<table>
<thead>
<tr>
<th>Brand</th>
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<tr>
<td>Altman</td>
<td>436-443</td>
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<tr>
<td>Arri</td>
<td>444-468</td>
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<td>Broncolor</td>
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<td>Dedolight</td>
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<td>Desisti</td>
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<td>Elinchrom</td>
<td>497-501</td>
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<tr>
<td>Frezzi</td>
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<tr>
<td>K5600</td>
<td>503-509</td>
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<tr>
<td>LTM</td>
<td>510-529</td>
</tr>
<tr>
<td>Mole Richardson</td>
<td>530-536</td>
</tr>
</tbody>
</table>
A compact 5” head with high output, perfectly suited for motion picture location work as well as sports, ENG, EFP and studio use. Combines Proline’s advanced features plus hot re-strike capability, safety interlock door switch, color-coded “on-off” illumination pushbuttons, local/remote control, pulse-rated sockets and 24” cable lead with multi connector. Systems include 50 ft. (15.2m) interconnect cable and cable wrap, 4-leaf barn-door, filter frame and ballast. Available with Irem magnetic ballasts or Power Gems electronic flicker-free ballasts. Accepts all standard 7¾” (19.7cm) accessories.

**PROLINE 575SE 5” FRESNEL**

**FEATURES**
- Rugged lightweight die-cast and extruded aluminum housing
- Easy release positive locking socket
- Front and rear focusing controls
- Comfortable grip tubular stirrup
- Instant re-strike capability.
- Magnetic or electronic ballast

**SPECIFICATIONS**
- **Rating:** 95V AC operation single phase, 7.0 amps, 575W maximum.
- **Interconnect Cable:** Detachable 25’ (7.6m) multi cable with male to female interlocking connectors
- **Cable:** 24” (61cm) lead with multi connector
- **Lens:** 5.1” (130mm) short focus borosilicate fresnel lens. Wire safety mesh installed.
- **Focusing:** Easy glide worm gear with front and rear knobs.
- **Weight:** Approx. 16 lbs. (7.2kg)
- **Dimensions:** 10 x 11 x 8¾” (25x28x22cm)

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>575</td>
<td>5600°K</td>
<td>GBHS575HR</td>
<td>209.95</td>
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**PHOTO METRICS**

**FLOOD**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>14” (4.3m)</td>
<td>633</td>
<td>6811</td>
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<td>20’ (6.1m)</td>
<td>28” (8.5m)</td>
<td>158</td>
<td>1700</td>
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<tr>
<td>30’ (9.1m)</td>
<td>42” (12.8m)</td>
<td>70</td>
<td>753</td>
<td>5.6</td>
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**SPOT**

<table>
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<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>3.3” (1.0m)</td>
<td>2440</td>
<td>26,254</td>
<td>36.5</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>6.7” (2.0m)</td>
<td>610</td>
<td>6564</td>
<td>16.5</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>10.0” (3.0m)</td>
<td>271</td>
<td>2916</td>
<td>11.5</td>
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</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The 1200SE is a rugged, high output fresnel designed for use in the TV/Film industries where an intense even field with sharp cutting capability is desired. Utilizing the new compact single ended line of metal halide lamps, the luminaire delivers excellent daylight quality from a small compact package and is useful in any situation where daylight color balance is required. The 1200SE is focusable from spot to flood and can be used as a daylight booster, keylight or fill-light. The 1200SE-M is supplied with a magnetic ballast and the 1200SE-E is supplied with an electronic ballast.

### Features
- Rugged lightweight die-cast and extruded aluminum housing
- Easy release positive locking socket
- Front and rear focusing controls
- Comfortable grip tubular stirrup
- Instant re-strike capability.
- Magnetic or electronic ballast

### Specifications

#### Rating:
100V AC operation single phase, 13.8 amps, 1200W maximum.

#### Interconnect Cable:
Detachable 25” (7.6m) multi cable with male to female interlocking connectors

#### Cable:
24” (61cm) lead with multi connector

#### Lens:
6.8” (175mm) short focus borosilicate fresnel lens. Wire safety mesh installed.

#### Focusing:
Easy glide worm gear with front and rear knobs.

#### Weight:
Approx. 17 lbs. (7.7kg)

#### Dimensions:
12¾ x 15½ x 20¼” (32x39x52cm)

#### Accessories

- 4-Leaf Barndoors (F7BD4) Item # ALBD41200SE ......... 77.95
- 8-Leaf Barndoors (F7BD8) Item # ALBD81200SE ......... 112.50
- Heavy Duty Pipe Clamp (510HDFV) Item # ALCB1200SE ...... 25.95
- Hinged Filter Frame (F7FF) Item # ALFF1200SE .......... 28.50
- 4’ Non-Telescoping Operating Pole (FOP48) Item # ALOP1200SE .......... 82.95
- 5¼ x 1½ Combination Spigot (Large) (FSAL) Item # ALS1200SE .......... 18.95
- Safety Cable (SC) Item # ALSC1200SE ............ 4.95
- Safety Cable (Black) (SCBLK) ALSCB1200SE ..................... 6.50
- 3-in-1 Snoot Set (F7SN) Item # ALSS1200SE ........ 114.95
- 9” Full Double Scrim (F7FD) Item # ALFSD1200SE .... 17.50
- 9” Full Single Scrim (F7FS) Item # ALFS1200SE .... 15.95
- 9” Half Double Scrim (F7HD) Item # ALSHD1200SE .... 17.50
- 9” Half Single Scrim (F7HS) Item # ALSH1200SE ...... 15.95

#### Lamps Specifications

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
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<tbody>
<tr>
<td>1200</td>
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<td>GBHS1200HR</td>
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#### Photometrics

<table>
<thead>
<tr>
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<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
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<tr>
<td>10’ (3.0m)</td>
<td>13.5” (4.1m)</td>
<td>808</td>
<td>8694</td>
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<td>20’ (6.1m)</td>
<td>27” (8.2m)</td>
<td>202</td>
<td>2174</td>
<td>8.5</td>
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<tr>
<td>30’ (9.1m)</td>
<td>40.5” (12.3m)</td>
<td>90</td>
<td>968</td>
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<table>
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<tr>
<th>Distance</th>
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<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
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<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>3.0” (0.9m)</td>
<td>7347</td>
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<td>64</td>
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<tr>
<td>20’ (6.1m)</td>
<td>6.5” (2.0m)</td>
<td>1837</td>
<td>19,766</td>
<td>36</td>
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<tr>
<td>30’ (9.1m)</td>
<td>9.5” (2.9m)</td>
<td>816</td>
<td>8780</td>
<td>16.5</td>
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</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The Altman 2500SE is a rugged, high output fresnel designed for use in the TV/Film industries where an intense even field with sharp cutting capability is desired. Utilizing the new compact single ended line of metal halide lamps, the luminaire delivers excellent daylight quality from a small compact package and is useful in any situation where daylight color balance is required. The 2500SE is focusable from spot to flood and can be used as a daylight booster, keylight or fill-light. The 2500SE-M is supplied with a magnetic ballast and the 2500SE-E is supplied with an electronic ballast.

**PROLINE 2500SE FEATURES**
- Rugged lightweight die-cast and extruded aluminum housing
- Easy release positive locking socket
- Front and rear focusing controls
- Comfortable grip tubular stirrup
- Instant re-strike capability
- Magnetic or electronic ballast

**SPECIFICATIONS**
- **Rating:** 115V AC operation single phase, 25.6 amps, 2500W maximum.
- **Interconnect Cable:** Detachable 25’ (7.6m) multi cable with male to female interlocking connectors
- **Cable:** 24” (61cm) lead with multi connector
- **Lens:** 9.8” (250mm) short focus borosilicate fresnel lens. Wire safety mesh installed.
- **Focusing:** Easy glide worm gear with front and rear knobs.
- **Weight:** Approx. 38 lbs. (17.2kg)
- **Dimensions:** 15½ x 20 x 25½” (39x51x65cm)

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2500</td>
<td>5600°K</td>
<td>GBHS2500HR</td>
<td>399.95</td>
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</table>

**PHOTO METRICS**

**FLOOD**
- Distance | Beam Diameter | Footcandles | Lux  | F-Stop*
- 20’ (6.1m) | 28” (8.5m) | 398 | 4282 | 11.8
- 30’ (9.1m) | 42” (12.8m) | 177 | 1905 | 8.5
- 40’ (12.2m) | 56” (17.1m) | 100 | 1076 | 5.65

**SPOT**
- Distance | Beam Diameter | Footcandles | Lux  | F-Stop*
- 20’ (6.1m) | 6” (1.8m) | 3239 | 34,852 | 36.5
- 30’ (9.1m) | 9” (2.7m) | 1440 | 15,494 | 22.5
- 40’ (12.2m) | 12” (3.7m) | 810 | 8716 | 16.5

*With ISO 100 film @ 1/8 sec. F-stops provided as a general guide only.

For Any Inquiries Regarding Your Order, Call Our Customer Service:
(800) 221-5743 • (212) 239-7765 • FAX: (800) 947-2215 • (212) 239-7549
The 4000SE is a rugged, high output fresnel designed for use in the TV/Film industries where an intense even field with sharp cutting capability is desired. Utilizing the new compact single ended line of metal halide lamps, the luminaire delivers excellent daylight quality from a small compact package and is useful in any situation where daylight color balance is required. The 4000SE is focusable from spot to flood and can be used as a daylight booster, keylight or fill-light. The 4000SE-M is supplied with a magnetic ballast and the 4000SE-E is supplied with an electronic ballast.

**PRODUCT FEATURES**
- Rugged lightweight die-cast and extruded aluminum housing
- Easy release positive locking socket
- Front and rear focusing controls
- Comfortable grip tubular stirrup
- Instant re-strike capability
- Magnetic or electronic ballast

**SPECIFICATIONS**
- **Rating:** 115V AC operation single phase, 40.0 amps, 4000W maximum.
- **Interconnect Cable:** Detachable 25’ (7.6m) multi cable with male to female interlocking connectors
- **Cable:** 24” (61cm) lead with multi connector
- **Lens:** 11.8” (300mm) short focus borosilicate fresnel lens. Wire safety mesh installed.
- **Focusing:** Easy glide worm gear with front and rear knobs.
- **Weight:** Approx. 65 lbs. (29.5kg)
- **Dimensions:** 19 x 23 x 34” (48x58x86cm)

**ACCESSORIES**
- 4-Leaf Barndoors (F12BD4) Item # ALBD44000SE .......103.50
- 8-Leaf Barndoors (F12BD8) Item # ALBD84000SE .........133.50
- Heavy Duty Pipe Clamp (510HDFV) Item # ACL4000SE ..........25.95
- 4’ Non-Telescoping Operating Pole (FOP48) Item # ALOP4000SE ........70.95
- 5½x1½” Combination Spigot (Large) (FSAL) Item # ALS4000SE ........18.95
- Safety Cable (SC) Item # ALSC4000SE .................4.95
- Safety Cable (Black) (SCBLK) Item # ALSCB4000SE ...........6.50
- 3-in-1 Snoot Set (F12SN) Item # ALSS4000SEQ ............80.00

**LAMP SPECIFICATIONS**

<table>
<thead>
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<th>Watts</th>
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**PHOTO METRICS**

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<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
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<tr>
<td>20’ (6.1m)</td>
<td>33.5” (10.2m)</td>
<td>415</td>
<td>4465</td>
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<tr>
<td>30’ (9.1m)</td>
<td>50” (15.2m)</td>
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<td>2001</td>
<td>8.5</td>
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<tr>
<td>40’ (12.2m)</td>
<td>67” (20.4m)</td>
<td>106</td>
<td>1141</td>
<td>8</td>
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<table>
<thead>
<tr>
<th>Distance</th>
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<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
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<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>5” (1.5m)</td>
<td>4779</td>
<td>51,422</td>
<td>45.5</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>7” (2.1m)</td>
<td>2124</td>
<td>22,854</td>
<td>36.5</td>
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<tr>
<td>40’ (12.2m)</td>
<td>10” (3.0m)</td>
<td>1195</td>
<td>12,858</td>
<td>22.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
BALLASTS

Proline SE/HMI Systems are now available with world class Power Gems Electronic Ballasts and Irem Magnetic Ballasts. The electronic ballast offer low noise options, dimming capability, auto voltage sensing over-temperature indications, power factor correction and other unique electronic features in lightweight combination sizes of 575/1200 Watt and 2500/4000 Watt. Our magnetic ballasts offer a more affordable, dedicated power/voltage approach in rugged, compact configurations. Whether you specify an electronic or a magnetic ballast, you can depend on Proline SE/HMI System.

575W Magnetic Ballast (575MB)
- Weight: 32 lbs. (14.5kg)
- Rating: Input-120VAC, single phase, 60Hz, 7.0 amps max.
- Control Switches: ON and OFF illuminated momentary push-button switches.
- Cable: Type 3 conductor, #16 AWG with male edison plug.
- Ignition Mode: Normal or quiet (soft) start.
Item # ALBM575SE ... 1028.50

575W Magnetic Ballast (208-240V) (575MB220)
Same as above in 220V.
Item # ALBM575SEX ... 1028.50

1200W Magnetic Ballast (1200MB)
- Weight: 47.4 lbs. (21.5kg)
- Rating: Input-120VAC, single phase, 60Hz, 13.5 amps max.
- Control Switches: ON and OFF momentary illuminated push-button switches.
- Cable: Type 3 conductor, #16 AWG with male edison plug.
- Ignition Mode: Normal or quiet (soft) start.
Item # ALBM1200SE ... 1179.95

1200W Magnetic Ballast (208-240V) (1200MB220)
Same as above in 220V.
Item # ALBM1200SEX ... 1179.95

575/1200W Electronic Ballast (5751200EB)
- Weight: 15 lbs. (6.8kg)
- Rating: Input-120VAC, 50/60Hz, 10.0 amps max.
- Control Switches: Momentary push-button switches
- Dimmer: 0-50% dimming capability.
- Cable: 14/3 SJT detachable cord set w/male edison plug.
Item # ALBE1200SE ... 2659.95

2500W Magnetic Ballast (2500MB)
- Weight: 78.3 lbs. (35.5kg)
- Rating: Input-120VAC, single phase, 60Hz, 25.0 amps max.
- Control Switches: ON and OFF momentary illuminated push-button switches.
- Cable: Type 3 conductor, #2 AWG.
- Ignition Mode: Normal or quiet (soft) start.
Item # ALBM2500SE ... 1464.95

2500W Magnetic Ballast (208-240V) (2500MB220)
Same as above in 220V.
Item # ALBM2500SEX ... 1464.95

4000W Magnetic Ballast (4000MB)
- Weight: 159 lbs. (72.1kg)
- Rating: Input-120VAC, single phase, 60Hz, 40.0 amps max.
- Control Switches: ON and OFF momentary illuminated push-button switches.
- Cable: Type 3 conductor, #8 AWG.
- Ignition Mode: Normal or quiet (soft) start.
Item # ALBM4000SE ... 2177.95

4000W Magnetic Ballast (220-240V) (4000MB220)
Same as above in 220V.
Item # ALBM4000SEX ... 2177.95

575/1200/4000W Electronic Ballast (25004000EB)
- Weight: 36 lbs. (16.3kg)
- Rating: Input-120/208-240VAC, 50/60Hz, 32.0/19.0 amps max.
- Control Switches: Momentary push-button switches
- Dimmer: 0-50% dimming capability.
- Cable: 8/3 SO detachable cord.
Item # ALBE2500SE ... 5142.50

STANDS

Altman Stands are used to support lighting fixtures or other equipment from the floor. When a cross bar is added to the top of a stand, the combination becomes a light tree which will allow for the mounting of two or more fixtures, depending on the cross bar used. All stands telescope to allow for variable height adjustments. All items are finished in baked black enamel.

5-9’ Adjustable Telescoping Stand (ALL559)
Item # ALL559 ................. 142.50

18” Crossbar with 2-Sliding Tees (CROSS182)
Item # ALCB182 ............... 39.95
A ruggedly constructed medium throw follow spot, the Satellite-1 produces a hard or soft edged beam which zooms from a 9.6´ to 26.5´ (2.9 to 8.1m) diameter circle at a distance of 75´ (22.9m) with its iris fully open. The beam may be further attenuated by using the integral iris for spot size adjustment and the integral framing shutters for top and bottom edge framing. The Satellite-1 is designed for use with the 575 watt HMI lamp. The luminaire is used in any application where manual control of a lighting beam is required to follow a performer and to vary the beam size, quality and color.

### Features

- Integral iris, framing shutters, and dimmer.
- Six color self-canceling boomerang with dowser.
- Adjustable castered trussing stand with wheel locks and leveling jacks, can be easily disassembled.
- High output/low power consumption.
- Easy relamping.
- Positive locking pan and tilt adjustment.
- Dual adjustable lenses provide 7-30° zoom range.
- Ballast provided with multiple power settings for line voltage variations.
- Detachable interconnect cable.

### Lamp Specifications

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>575</td>
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<td>GBHD575</td>
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### Photometrics

#### Flood

<table>
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<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
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<tbody>
<tr>
<td>60´ (18.3m)</td>
<td>21.2´ (6.3m)</td>
<td>148</td>
<td>1592</td>
<td>8</td>
</tr>
<tr>
<td>80´ (24.4m)</td>
<td>28.2´ (8.6m)</td>
<td>83</td>
<td>893</td>
<td>5.65</td>
</tr>
<tr>
<td>100´ (30.5m)</td>
<td>35.3´ (10.8m)</td>
<td>53</td>
<td>570</td>
<td>5.6</td>
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#### Spot

<table>
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<th>Lux</th>
<th>F-Stop*</th>
</tr>
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<td>60´ (18.3m)</td>
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<td>7177</td>
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<tr>
<td>80´ (24.4m)</td>
<td>10.2´ (3.1m)</td>
<td>375</td>
<td>4035</td>
<td>11.5</td>
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<tr>
<td>100´ (30.5m)</td>
<td>12.8´ (3.9m)</td>
<td>240</td>
<td>2583</td>
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#### Small Spot

<table>
<thead>
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<th>Distance</th>
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<th>Footcandles</th>
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<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>60´ (18.3m)</td>
<td>1.6´ (0.5m)</td>
<td>960</td>
<td>10,330</td>
<td>64.5</td>
</tr>
<tr>
<td>80´ (24.4m)</td>
<td>2.4´ (0.7m)</td>
<td>427</td>
<td>4595</td>
<td>45.5</td>
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<tr>
<td>100´ (30.5m)</td>
<td>3.1´ (0.9m)</td>
<td>240</td>
<td>2582</td>
<td>36.5</td>
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</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
A ruggedly constructed long throw follow spot, the Voyager produces a very narrow, hard or soft edged beam which varies from 0.5 to 9.5°. The Voyager is designed for use with the 400 watt HTI lamp. The ball bearing slide assembly assures easy operation of the zoom focus feature for spot to flood adjustment. A separate fine focus control assures a clean, halation free beam edge. The luminaire is used in any application where manual control of a lighting beam is necessary to follow a performer and to vary beam size, quality and color as required.

**SPECIFICATIONS**

- **Lamphouse:** Sheet aluminum and die-cast aluminum construction.
- **Cooling:** Forced air cooling via three fans, all exposed fans provided with finger guards.
- **Yoke:** Die-cast aluminum with heavy duty locking dog tilt handle. Yoke cradle provided with yoke latches and latch pins.
- **Lenses:** All lenses are high purity crown glass (white plate).
- **Front Lens:** 11x36 plano convex
- **Rear Lens:** 4.5x5.1 plano convex
- **Reflector:** Dichroic glass, ellipsoidal design. Reflector is integral with lamp.
- **Ballast:** Electronic type, contained within lamphouse.
- **Iris:** 18 leaf, high grade stainless steel, top operated, provided with heat resistant knob.
- **Dimmer:** Mechanical, heat resistant brass, three leaf type. Top operated, provided with heat resistant knob.
- **Safety Switch:** Automatic safety switch disconnects power if access door is opened.
- **Weight:**
  - Lamphouse - approx. 85 lbs. (38.6kg)
  - Stand (Support Column, Base and Yoke) - approx. 60 lbs. (27.2kg)
  - Total Net Weight - approx. 145 lbs. (65.8kg)
- **Dimensions:**
  - Lamphouse - 50\(\frac{1}{4}\) x 155\(\frac{8}{8}\) x 183\(\frac{3}{8}\)˝ (128x40x47cm)
  - Stand - 67 x 33\(\frac{1}{2}\)˝ (170x85cm)

**PHOTOMETRICS**

### SMALL SPOT

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>100’ (30.5m)</td>
<td>1.8’ (0.5m)</td>
<td>850</td>
<td>9146</td>
<td>64.5</td>
</tr>
<tr>
<td>125’ (38.1m)</td>
<td>2.2’ (0.7m)</td>
<td>544</td>
<td>5853</td>
<td>64</td>
</tr>
<tr>
<td>150’ (45.7m)</td>
<td>2.6’ (0.8m)</td>
<td>378</td>
<td>4067</td>
<td>45</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only.

*With ISO 100 film @ 1/8 sec.*
A ruggedly constructed long throw follow spot, the Explorer produces a very narrow, hard or soft edged beam which varies from 5 to 7°. The Explorer is designed for use with the Osram 1200 watt metal halide lamp for optimal performance. The ball bearing slide assembly assures easy operation of focusing from spot to flood adjustment. A separate fine focus control assures a clean, halation free beam edge. The lamp house is supported by a heavy-duty screw-feed lift that allows the operator to make necessary adjustments for comfort of operation. The luminaire is used in any application where manual control of a lighting beam is necessary to follow a performer and to vary beam size, quality and color as required.

**Explorer**

- **Explorer 1200 HMI with Telescoping Stand** (EXPTEL) Item # ALETS ............... 5813.50
- **Explorer Theatre 1200 HMI with Telescoping Stand** (EXPTELTH) Item # ALETTS ............... 5813.50
- **Explorer 1200 HMI 208-240V with Telescoping Stand** (EXPTEL220) Item # ALETSX ............... 5851.95
- **Explorer Theatre 1200 HMI 208-240V with Telescoping Stand** (EXPTELTH220) Item # ALETTSX ............... 5851.95

**Features**

- 1200 watt Metal Halide lamp included.
- Top operated framing, iris, and dimming controls.
- Spring loaded self-canceling color boom.
- Low power consumption.
- Smooth easy operation.
- Screw-feed lift for easy height adjustment.
- Lightweight low noise ballast.
- Rugged aluminum die cast and aluminum plate construction.
- Dual adjustable lenses.

**Specifications**

- **Housing:** Extruded sheet and die-cast aluminum.
- **Lenses:** Follow Spot provided with an adjustable 4.5˝ condensing and 11˝ objective lens to achieve a variable zoom range. Each lens shall be independently adjustable for hard or soft edge beam control.
- **Cable:** The 12.5´ (3.8m) cable provides the interconnection between the power supply and the lamp house.
- **Shutter:** Horizontal two gate steel trim shutter with top mounted control handle.
- **Lamp:**
  - 1200W/GS Double ended Metal Halide Lamp.
- **Lamp Focusing:** Fine Focus is obtainable anytime via adjusting set screws.
- **Cooling:** Fan cooled. Each fan supplied with finger guard.
- **Switches:** Equipped with an illuminated power switch and separate fan and lamp switches.
- **Iris:** 18 heavy-duty high quality stainless steel blades with top mounted control handle.
- **Color Changer:** The unit shall feature an automatic self-canceling 6-frame color boomerang and twin bladed douser. Gel frames are industry standard 7”, which are easily removable when a color change is required.
- **Safety Switch:** Automatic safety switch disconnects power if access door is opened.
- **Hour Meter:** 7 digital readout, non-resettable, 1/100 hour increments.
- **Weight:**
  - Approx: 90 lbs. (40.8kg) for Lamphouse
  - Approx: 54 lbs. (25.5kg) for Stand
  - Approx: 51 lbs. (23kg) for Ballast
  - Total net weight - Approx: 195 lbs. (87.8kg)
- **Dimensions:**
  - 49½x17x33˝ (126x43x84cm)

**Lamp Specifications**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1200</td>
<td>5600°K</td>
<td>GBHD1200</td>
<td>219.50</td>
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**Photometrics**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>60´ (18.3m)</td>
<td>8.0´ (2.4m)</td>
<td>1875</td>
<td>20,175</td>
<td>36</td>
</tr>
<tr>
<td>80´ (24.4m)</td>
<td>10.0´ (3.0m)</td>
<td>1055</td>
<td>11,352</td>
<td>22.8</td>
</tr>
<tr>
<td>100´ (30.5m)</td>
<td>12.0´ (3.7m)</td>
<td>675</td>
<td>7263</td>
<td>16.5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>60´ (18.3m)</td>
<td>5.0´ (1.5m)</td>
<td>2083</td>
<td>22,413</td>
<td>36.5</td>
</tr>
<tr>
<td>80´ (24.4m)</td>
<td>7.5´ (2.3m)</td>
<td>1172</td>
<td>12,611</td>
<td>22.5</td>
</tr>
<tr>
<td>100´ (30.5m)</td>
<td>10.0´ (3.0m)</td>
<td>750</td>
<td>8070</td>
<td>16.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
A powerful HMI PAR fixture that can be mounted directly on a camera, held by its grip or mounted onto the ballast. A sliding yoke allows for greater flexibility when mounting the light. With a simple twist of the cylindrical lamp housing, the stream of light can be adjusted from spot to flood, with beam angles ranging from 5° to 50°. With the four additional auxiliary lenses that are included allows even more lighting control. Attachments snap on without need of extra holders.

**ACCESSORIES**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARBDPP125</td>
<td>4-Leaf Barndoor</td>
<td>58.50</td>
</tr>
<tr>
<td>ARAHPP125</td>
<td>Accessory Holder</td>
<td>37.95</td>
</tr>
<tr>
<td>ARLSP125</td>
<td>Filter Frame</td>
<td>469.95</td>
</tr>
<tr>
<td>ARLSPP125</td>
<td>4-Lens Set (Repl.)</td>
<td>469.95</td>
</tr>
<tr>
<td>ARGF18PP125</td>
<td>CTO 1/8 Glass Filter</td>
<td>89.95</td>
</tr>
<tr>
<td>ARGF25PP125</td>
<td>CTO 1/2 Glass Filter</td>
<td>89.95</td>
</tr>
<tr>
<td>ARGF.25PP125</td>
<td>CTO 3/4 Glass Filter</td>
<td>89.95</td>
</tr>
<tr>
<td>ARGHPP125</td>
<td>Hand Grip</td>
<td>44.95</td>
</tr>
<tr>
<td>ARGHAPP125</td>
<td>Hand Grip Adapter</td>
<td>49.50</td>
</tr>
<tr>
<td>ARBBPP125</td>
<td>Ballast/Ballast Bracket</td>
<td>58.50</td>
</tr>
<tr>
<td>ARBHHP125</td>
<td>Head/Head Bracket</td>
<td>42.95</td>
</tr>
<tr>
<td>ARBCHFP125</td>
<td>Ballast Mounting Bracket</td>
<td>42.95</td>
</tr>
<tr>
<td>ARFAPP125</td>
<td>Chimera Mounting Bracket</td>
<td>37.95</td>
</tr>
<tr>
<td>ARCPPP125</td>
<td>Video Clamp</td>
<td>67.50</td>
</tr>
<tr>
<td>ARCSRPP125</td>
<td>Chimera 6” Ring</td>
<td>37.95</td>
</tr>
<tr>
<td>ARCPP125</td>
<td>Case for Arrilux 125 Pocket Par</td>
<td>414.50</td>
</tr>
</tbody>
</table>

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance (WxH)</th>
<th>Beam Size (WxH)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>5’ (1.5m)</td>
<td>0.4’ (0.1m)</td>
<td>11,592</td>
<td>124,729</td>
<td>90</td>
</tr>
<tr>
<td>10’ (3m)</td>
<td>0.9’ (0.3m)</td>
<td>2998</td>
<td>32,000</td>
<td>32%</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>1.3’ (0.4m)</td>
<td>1288</td>
<td>15,000</td>
<td>22.5</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>1.7’ (0.5m)</td>
<td>725</td>
<td>8000</td>
<td>16%</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only.

**LITMUNG TIP**

To increase brightness, use maximum wattage lamps; focus the light towards the “spot” position; move the light closer; select a more light-emitting front screen for the Rifa-lite or other manufacturer lightbank; remove the manufacturer’s lightbank’s interior baffle.
**ARRILUX 125 POCKET PAR KITS**

### Arrilux 125 Pocket Par AC Kit (501950)

Consists of:
1. 501300 Arrilux 125 Pocket Par
2. 501310 Barndoor
3. 501325 Lens Set (Spot, Wide, Super Wide, Frosted Fresnel)
4. 501201 25’ Head/Ballast Cable
5. 501321 CTO Glass Filter
6. 501358 6˝ Chimera Ring
7. 501359 Chimera Video Pro Bank, XXS

**Item # ARPP125ACK** ........................................................... $3214.50

### Arrilux 125 Pocket Par AC/DC Kit (501952)

Consists of:
1. 501300 Arrilux 125 Pocket Par
2. 501310 Barndoor
3. 501325 Lens Set (Spot, Wide, Super Wide, Frosted Fresnel)
4. 501201 25’ Head/Ballast Cable
5. 501321 CTO Glass Filter
6. 501358 6˝ Chimera Ring
7. 501359 Chimera Video Pro Bank, XXS
8. 501245 125W HMI Lamp
9. 501807 125W Electronic Ballast, 120/220V, 50/60Hz
10. 502808 125/200W Electronic Ballast, 24-30V DC.
11. 501935 System Case

**Item # ARPP125ACK** ........................................................... $3214.50

### Arrilux 125 Pocket Par DC Kit (501956)

Consists of:
1. 501300 Arrilux 125 Pocket Par
2. 501310 Barndoor
3. 501325 Lens Set (Spot, Wide, Super Wide, Frosted Fresnel)
4. 501201 25’ Head/Ballast Cable
5. 501321 CTO Glass Filter
6. 501358 6˝ Chimera Ring
7. 501359 Chimera Video Pro Bank, XXS
8. 501245 125W HMI Lamp

**Item # ARPP125DCK** ........................................................... $3448.95

### Arrilux 125 Pocket Par AC/DC Kit

Consists of:
1. 501300 Arrilux 125 Pocket Par
2. 501310 Barndoor
3. 501325 Lens Set (Spot, Wide, Super Wide, Frosted Fresnel)
4. 501201 25’ Head/Ballast Cable
5. 501321 CTO Glass Filter
6. 501358 6˝ Chimera Ring
7. 501359 Chimera Video Pro Bank, XXS
8. 501245 125W HMI Lamp
9. 501807 125W Electronic Ballast, 120/220V, 50/60Hz
10. 502808 125/200W Electronic Ballast, 24-30V DC.

**Item # ARPP125ACDCK** ........................................................... $4079.95

#### POCKET PAR FLEX LIGHT

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARFLCLPP125</td>
<td>Flex Light Collector Lens</td>
</tr>
<tr>
<td>ARFLCLPP125</td>
<td>Flex Light Accessory Holder</td>
</tr>
<tr>
<td>ARFLFLPP125</td>
<td>Flex Light Front Lens</td>
</tr>
<tr>
<td>ARFLFLPP125</td>
<td>Flex Light 1/8 CTO</td>
</tr>
<tr>
<td>ARFLFLPP125</td>
<td>Flex Light 1/4 CTO</td>
</tr>
<tr>
<td>ARFLFLPP125</td>
<td>Flex Light 1/2 CTO</td>
</tr>
<tr>
<td>ARFLFLPP125</td>
<td>Flex Light 3/4 CTO</td>
</tr>
<tr>
<td>ARFLFLPP125</td>
<td>Flex Light Super Wide Lens</td>
</tr>
<tr>
<td>ARFLFLPP125</td>
<td>Flex Light Wide Lens</td>
</tr>
<tr>
<td>ARFLKWPP125</td>
<td>Flex Light Large Width Lens</td>
</tr>
<tr>
<td>ARFLKWPP125</td>
<td>Flex Light Super Wide Lens</td>
</tr>
</tbody>
</table>

#### POCKET PAR LIGHT PIPE

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARFLPP125</td>
<td>Light Pipe</td>
</tr>
<tr>
<td>ARFLPP125</td>
<td>Light Pipe Case</td>
</tr>
</tbody>
</table>

#### PATTERN PROJECTION LENSES

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARFLPP125</td>
<td>Pattern Holder</td>
</tr>
</tbody>
</table>

**ORDER & INFORMATION (212) 444-6641 • FAX: (212) 239-7770 (800) 947-7008 1-800-947-9941 • www.bhphotovideo.com**

445
Enjoy the freedom to apply superior light output where higher wattages lights were previously required. The low heat Pocket Pars are ideal where space is limited and for close up or more difficult, confined setups. For general production performance, the superb punch that the Pocket Par provide offers the ability to help create your desired effect successfully, whether lighting directly or using reflectors. ARRI’s custom designed dichroic glass faceted reflector and matching spread lenses ensure maximum beam control in all situations. A wide variety of perfectly fitting accessories are at hand to create innumerable lighting design applications.

**ARRILUX 200 POCKET PAR**

**Arrilux 200 Pocket Par** (502500)
Item # ARPP200 .................1423.95

125/200W
Electronic Ballast (502806)
Item # ABBEP125 .............1018.95

125/200W DC
Electronic Ballast (502808)
Item # ARBEDCHF125 ....1018.95

25´ Head/Ballast Cable (502201)
Item # ARC25HF200 ......159.95

50´ Head/Ballast Cable (502202)
Item # ARC50HF200 ......179.95

200W Single-Ended HMI Lamp
Item # GBHS200 ..............199.95

**SPECIFICATIONS**

Lampholder: GY9.5
Reflector: Faceted dichroic glass
Mounting: 5/8˝ (16mm) stand mount
Weight: 4.6 lbs. (2.1kg)

**ACCESSORIES**

Four-Leaf Barndoor (531310)
Item # ARBD4F300 ..........44.95
5˝ Full Single Scrim (531350)
Item # ARSFSAL600 ..........9.95
5˝ Full Double Scrim (531352)
Item # ARSFDAL600 ..........14.40
5˝ Full Triple Scrim (531354)
Item # ARSFTAL600 ..........14.95
Scrim Bag (571711)
Item # ARSBF150 ............18.95

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>1’ (0.3m)</td>
<td>4698</td>
<td>50,550</td>
<td>45.5</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>1.6’ (0.5m)</td>
<td>2088</td>
<td>22,467</td>
<td>36.5</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>2.1’ (0.6m)</td>
<td>1175</td>
<td>12,643</td>
<td>22.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

For Any Inquiries Regarding Your Order, Call Our Customer Service:
(800) 221-5743 • (212) 239-7765 • FAX: (800) 947-2215 • (212) 239-7549
For fast news gathering or field productions where portability is the key, the Pocket Lite is ARRI’s solution for a lensless daylight fixture. Using the same lamp housing as the Pocket Par, a high quality textured, low heat dichroic reflector is added to provide a flexible solution for fast set up and operation. The result - a diffused reflected light with a powerful even beam. A unique focus mechanism provides an extremely smooth field with an unmatched focus range.

**POCKET LITE 200**

Pocket Lite 200 (502501)
Item # ARPL200............1289.95

125/200W Electronic Ballast (502806)
Item # ARBEPP125........1018.95

125/200W DC Electronic Ballast (502808)
Item # ARBEDCHF125 ..1018.95

25´ Head/Ballast Cable (502201)
Item # ARC25PL200 ........159.95

50´ Head/Ballast Cable (502202)
Item # ARC50HF200 .......179.95

200W Single-Ended HMI Lamp
Item # GBHS200 ..............199.95

**SPECIFICATIONS**

Lampholder: GY9.5
Reflector: Micro stippled dichroic glass
Mounting: 5/8˝ (16mm) stand mount
Weight: 4.7 lbs. (2.1kg)

**ACCESSORIES**

Four-Leaf Barndoor (531310)
Item # ARBD4F300............44.95

5˝ Full Single Scrim (531350)
Item # ARFSFSAL600...........9.95

5˝ Full Double Scrim (531352)
Item # ARSFSDAL600........11.40

5˝ Full Triple Scrim (531354)
Item # ARSFSTAL600..........14.95

Scrim Bag (571711)
Item # ARSBF150..............18.95

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>SPOT</th>
<th>FLOOD</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Distance</strong></td>
<td><strong>Beam Diameter</strong></td>
</tr>
<tr>
<td>10´ (3.0m)</td>
<td>11.4´ (3.5m)</td>
</tr>
<tr>
<td>15´ (4.6m)</td>
<td>17.1´ (5.2m)</td>
</tr>
<tr>
<td>20´ (6.1m)</td>
<td>22.9´ (7.0m)</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
ARRILUX 400 POCKET PAR

**ARRILUX 400 POCKET PAR**

<table>
<thead>
<tr>
<th>Description</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arrilux 400 Pocket Par (504500)</td>
<td>ARPP400</td>
<td>1347.50</td>
</tr>
<tr>
<td>400/575W M/V Electronic Ballast</td>
<td>ARBEPP400</td>
<td>1798.95</td>
</tr>
<tr>
<td>400/575W Electronic Ballast with DMX Control (504807)</td>
<td>ARBDMPP400</td>
<td>2194.50</td>
</tr>
<tr>
<td>25’ Head/Ballast Cable (504502)</td>
<td>ARC25PP400</td>
<td>223.50</td>
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<tr>
<td>50’ Head/Ballast Cable (504503)</td>
<td>ARC50PP400</td>
<td>259.95</td>
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<tr>
<td>400W Single-Ended HMI Lamp</td>
<td>GBHS400</td>
<td>219.95</td>
</tr>
<tr>
<td>200/400W 24-30V DC Ballast (504808)</td>
<td>ARBDCPP400</td>
<td>1629.95</td>
</tr>
<tr>
<td>Pocket Par 400 AC Kit (504860)</td>
<td>ARPP400ACK</td>
<td>4444.95</td>
</tr>
<tr>
<td>Pocket Par 400 AC/DC Kit (504961)</td>
<td>ARPP400LHADK</td>
<td>7098.95</td>
</tr>
</tbody>
</table>

**SPECIFICATIONS**

- **Lampholder:** GY9.5
- **Reflector:** Faceted dichroic glass
- **Mounting:** 5/8” (16mm) stand mount
- **Weight:** 6.3 lbs. (2.9kg)

**PHOTO METRICS**

**SUPER SPOT**

<table>
<thead>
<tr>
<th>Distance (ft)</th>
<th>Beam Diameter (ft)</th>
<th>Footcandles</th>
<th>Lux (lux)</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>1’ (0.3m)</td>
<td>11,500</td>
<td>123,740</td>
<td>64</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>1.6’ (0.5m)</td>
<td>5111</td>
<td>54,994</td>
<td>45.5</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>2.1’ (0.6m)</td>
<td>2875</td>
<td>30,935</td>
<td>45</td>
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</tbody>
</table>

**SUPER WIDE**

<table>
<thead>
<tr>
<th>Distance (ft)</th>
<th>Beam Diameter (ft)</th>
<th>Footcandles</th>
<th>Lux (lux)</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>5.9’ (1.8m)</td>
<td>550</td>
<td>5918</td>
<td>16.5</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>8.9’ (2.7m)</td>
<td>244</td>
<td>2625</td>
<td>11</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>11.8’ (3.6m)</td>
<td>138</td>
<td>1485</td>
<td>8.5</td>
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</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
For fast news gathering or field productions where portability is the key, the Pocket Lite is ARRI’s solution for a lensless daylight fixture. Using the same lamp housing as the Pocket Par, a high quality textured, low heat dichroic reflector is added to provide a flexible solution for fast set up and operation. The result – a diffused reflected light with a powerful even beam. A unique focus mechanism provides an extremely smooth field with an unmatched focus range.

**POCKET LITE 400**

- Pocket Lite 400 (504501)
  - Item # ARPL400 .............. 1347.50
- 400/575W M/V Electronic Ballast (504806)
  - Item # ARBEPP400 ............ 1798.95
- 400/575W Electronic Ballast with DMX Control (504807)
  - Item # ARBEDPP400 ........... 2194.50
- 25’ Head/Ballast Cable (504502)
  - Item # ARC25PL400 .......... 223.50
- 50’ Head/Ballast Cable (504503)
  - Item # ARC50PL400 .......... 259.95
- 400W Single-Ended HMI Lamp
  - Item # GBHS400 ............... 219.95

**ACCESSORIES**

- Four-Leaf Barndoor (531610)
  - Item # ARBDPL400 ............ 53.95
- Five Lens Set (502325)
  - Spot, Medium, Wide, Super Wide, Frosted.
  - Item # ARLSPL400 ............. 599.95
- Lens Bag (502323)
  - Item # ARLBPL400 ............. 22.95
- 6¼” Full Single Scrim (531650)
  - Item # ARSFSPL400 ............ 9.95
- 6¼” Full Double Scrim (531652)
  - Item # ARSFDPL400 ............ 12.50
- 6¼” Full Triple Scrim (531654)
  - Item # ARSFTPL400 ............. 15.95
- Scrim Bag (571712)
  - Item # ARSBPL400 ............. 19.95
- 3/4” CTO Glass Filter (504521)
  - Item # ARGF.75PL400 .......... 109.50

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>3.0’ (0.9m)</td>
<td>1625</td>
<td>17,496</td>
<td>22.8</td>
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<td>15’ (4.6m)</td>
<td>4.5’ (1.4m)</td>
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<td>7769</td>
<td>16.5</td>
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<td>20’ (6.1m)</td>
<td>6.0’ (1.9m)</td>
<td>406</td>
<td>4368</td>
<td>11.5</td>
</tr>
</tbody>
</table>

*With ISO 100 film @ 1/8 sec.

**SPECSIFICATION S**

- Lampholder: GY9.5
- Reflector: Faceted dichroic glass
- Mounting: 5/8” (16mm) stand mount
- Weight: 6.3 lbs. (2.9kg)

**POCKET LITE 400 KITS**

- Pocket Lite 400 AC Kit (504962)
  - Consists of:
    - Pocket Par 400 Head
    - 25’ Head/Ballast Cable
    - Four-Leaf Barndoor
    - 400W SE HMI Lamp
    - 6¼” Full Single Scrim
    - 6¼” Full Double Scrim
    - Chimera Lantern Adapter
    - Chimera Video Pro Bank XS
    - Hand Grip
    - Lighthouse Assembly, Lighthouse Stirrup
  - Item # ARPL400ACK ............. 4119.50

- Pocket Lite 400 Lighthouse Kit (504968)
  - All of the above plus:
    - 200/400W DC Electronic Ballast
  - Item # ARPL400LHACK .......... 4773.95

- Pocket Lite 400 Lighthouse AC/DC Kit (504969)
  - All of the above plus:
    - 20/400W DC Electronic Ballast
  - Item # ARPL400LHADK .......... 6313.95

**Pocket Lite 400 AC Kit**

- Item # ARBEPP400 ............. 1798.95

**Pocket Lite 400 AC Kit**

- Item # ARBEDPP400 ............ 2194.50

**Pocket Lite 400 AC/DC Kit**

- Item # ARBDCPP400 ............ 1616.95

**Pocket Lite 400 DC Ballast**

- Item # ARBEPP400 ............. 1798.95

**Pocket Lite 400 Lighthouse**

- Item # ARPL400LHACK ........ 4773.95
An extremely small and lightweight HMI fixture with a fresnel lens. The light can be focused by moving the lamp back and fourth just like tungsten fresnel lights. This light offers a soft even field of light and can be used as a fill or accent light. It uses a 125-watt single ended HMI lamp and produces beam angles of 8° in the spot position and 59° in the flood position. The 125-watt fresnel has a 3.1˝ (80mm) lens. This light mounts to any lightstand that has a 5/8˝ (16mm) male stud. HMI lamps must be purchased separately.

**ACCESSORIES**

- **4-Leaf Barndoor** (531310)  
  Item # ARBD4HF125.......44.95
- **Filter Frame** (531320)  
  Item # ARFFFH125............18.95
- **Snoot** (531330)  
  Item # ARSHF125 ..............53.95
- **Scrim Bag** (571711)  
  Item # ARSBF150............18.95
- **Full Single Scrim**  (531350)  
  Item # ARSFSHF125.........9.95
- **5˝ (12.7cm) Half Single Scrim**  (531351)  
  Item # ARSHTHF125.........14.95

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>5’ (1.5m)</td>
<td>5.7˝ (2.5m)</td>
<td>324</td>
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<td>10’ (3.0m)</td>
<td>11.3˝ (2.5m)</td>
<td>81</td>
<td>900</td>
<td>5.6</td>
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<tr>
<td>15’ (4.6m)</td>
<td>17˝ (3.8m)</td>
<td>36</td>
<td>360</td>
<td>4</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>22.6˝ (5.1m)</td>
<td>20</td>
<td>220</td>
<td>2.8</td>
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**SPOT**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>5’ (1.5m)</td>
<td>0.7˝ (0.2m)</td>
<td>1872</td>
<td>20,500</td>
<td>32</td>
</tr>
<tr>
<td>10’ (3.0m)</td>
<td>1.4˝ (0.4m)</td>
<td>468</td>
<td>5100</td>
<td>16</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>2.1˝ (0.6m)</td>
<td>208</td>
<td>2200</td>
<td>8</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>2.8˝ (0.9m)</td>
<td>117</td>
<td>1250</td>
<td>8</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux.  F-stops provided as a general guide only.  *With ISO 100 film @ 1/8 sec.
The Compact HMI 200W uses a single-ended 200 watt HMI lamp. Lens diameter on this fresnel is 4.3” (110 mm). Beam angles are 8.3° in the spot position and 55° in the flood position. All other features are the same as the 125 Watt Fresnel HMI. This light mounts to any lightstand that has a 5/8˝ (16mm) male stud. HMI lamps must be purchased separately.

**COMPACT HMI 200W SPECIFICATIONS**

**Lampholder:**
GZX 9.5 High Voltage.

**Lens Diameter:**
4.3” (110mm).

**Mounting:**
5/8˝ (16mm) stand mount.

**Weight:**
5.5 lbs. (2.5kg)

**Dimensions:**
8 x 13.25 x 7.5” (WHD) (203x337x190mm)

**ACCESSORIES**

4-Leaf Barndoor (531610)  
Item # ARBD4HF200...........53.95

Filter Frame (531620)  
Item # ARFFHF200............18.95

6 5⁄8˝ (16.8cm) Full Single Scrim (531650)  
Item # ARSFSHF200 ............9.95

6 5⁄8˝ (16.8cm) Half Single Scrim (531651)  
Item # ARSHSHF200 ...........9.95

6 5⁄8˝ (16.8cm) Full Double Scrim (531652)  
Item # ARSFDHF200...........12.50

6 5⁄8˝ (16.8cm) Half Double Scrim (531653)  
Item # ARSHDDHF200.........12.50

6 5⁄8˝ (16.8cm) Full Triple Scrim (531654)  
Item # ARSFTHF200............15.95

6 5⁄8˝ (16.8cm) Half Triple Scrim (531655)  
Item # ARSHTHF200...........15.95

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>5’ (1.5m)</td>
<td>5.2’’ (1.6m)</td>
<td>360</td>
<td>3900</td>
<td>11</td>
</tr>
<tr>
<td>10’ (3m)</td>
<td>10.4’’ (3.2m)</td>
<td>90</td>
<td>1000</td>
<td>5.6</td>
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<tr>
<td>15’ (4.6m)</td>
<td>15.6’’ (4.8m)</td>
<td>40</td>
<td>450</td>
<td>4</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>20.8’’ (6.3m)</td>
<td>23</td>
<td>260</td>
<td>2.8</td>
</tr>
<tr>
<td>25’ (7.6m)</td>
<td>26’’ (7.1m)</td>
<td>14</td>
<td>140</td>
<td>2</td>
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</table>

**SYSTEMS**

HMI Fresnel 200W with Electronic Ballast (AC) KIT  
Consists of:
1- HMI Fresnel 200W  
1- 25’ Head/Ballast Cable  
1- 4-Leaf Barndoor  
1- Filter Frame  
1- 125/200W Electronic Ballast (M/V)  
Item # ARHF200EK ...........2178.95

HMI Fresnel 200W with Electronic Ballast (DC) KIT  
Consists of:
1- HMI Fresnel 200W  
1- 25’ Head/Ballast Cable  
1- 4-Leaf Barndoor  
1- Filter Frame  
1- 125/200W (DC) Electronic Ballast (24/30v)  
Item # ARHF200EDCK ...2178.95

**COMPACT HMI 200W**

Compact HMI 200W (502200)  
Item # ARHF200 .............1006.50

200W AC  
Electronic Ballast (502806)  
Item # ARBEHF125 ..........1018.95

125/200W DC  
Electronic Ballast (502808)  
Item # ARBEDCHF125 .......1018.95

For Ballast Specifications, see pages 467-468

**PHOTOMETRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
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<tbody>
<tr>
<td>5’ (1.5m)</td>
<td>0.73’’ (0.2m)</td>
<td>3024</td>
<td>3300</td>
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<tr>
<td>10’ (3m)</td>
<td>1.4’’ (0.4m)</td>
<td>756</td>
<td>8500</td>
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</tr>
<tr>
<td>15’ (4.6m)</td>
<td>2.2’’ (0.7m)</td>
<td>336</td>
<td>3600</td>
<td>11.5</td>
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<tr>
<td>20’ (6.1m)</td>
<td>2.9’’ (0.9m)</td>
<td>189</td>
<td>2150</td>
<td>8</td>
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<tr>
<td>25’ (7.6m)</td>
<td>3.6’’ (1.1m)</td>
<td>121</td>
<td>1350</td>
<td>8</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**LIGHTING TIP**

Got some flicker? Check that a double-ended lamp is horizontal. Also, flicker can be a sign that the voltage is too high. This may mean either a line voltage or ballast problem.
The Compact HMI 575W uses a single ended lamp and its small size and weight makes it an excellent choice for location production, with no compromise in light output. Its short focal length lens provides a smooth, even field and wide flood/spot ratio. The extruded aluminum housing with lightweight front and back die-cast casings offers both size and weight reductions over housings made by other companies. HMI lamps must be purchased separately.

**FEATURES**
- Small size and light weight makes an excellent choice for location production.
- Short focal length lens provides a smooth, even field and wide flood/spot ratio.
- Has 5.1” (130mm) fresnel lens.

**SPECIFICATIONS**
- **Lampholder:** G38 High Voltage.
- **Lens:** 5.1” (130mm).
- **Mounting:** 5/8” (16mm) or 1 1/8” (29mm) stand mount.
- **Weight:** 17.5 lbs. (7.9kg).
- **Dimensions:** 13 x 17 x 10” (WHD) (330x432x254mm).

**SYSTEMS**
Compact HMI 575W/Electronic Ballast System
Includes:
1- HMI 575W lamphead
1- Barndoor
1- Filter Frame
1- 50’ Head/Ballast Cable
1- 575/1200W Electronic Ballast.
Item # ARCH575EK .......4253.50

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>FLOOD</th>
<th>SPOT</th>
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<td><strong>F-Stop</strong></td>
<td><strong>F-Stop</strong></td>
</tr>
<tr>
<td>11.8</td>
<td>36.5</td>
</tr>
<tr>
<td>8.8</td>
<td>22.8</td>
</tr>
<tr>
<td>5.6</td>
<td>16.8</td>
</tr>
<tr>
<td>4.5</td>
<td>11.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**ACCESSORIES**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
<th>Price</th>
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<tbody>
<tr>
<td>ARCH575 ..........1347.50</td>
<td>Compact HMI 575W/TPK</td>
<td></td>
</tr>
<tr>
<td>ARBCH575 ..........197.50</td>
<td>Case for Magnetic Ballast</td>
<td></td>
</tr>
<tr>
<td>ARCEBCH575 ..........249.95</td>
<td>Case for 575/1200W Electronic Ballast</td>
<td></td>
</tr>
<tr>
<td>ARBED5751.2K ..........2586.95</td>
<td>575/1200W AC Electronic Ballast</td>
<td></td>
</tr>
<tr>
<td>ARBEDCCH1.2K ..........3369.95</td>
<td>575/1200W DC Electronic Ballast</td>
<td></td>
</tr>
</tbody>
</table>

For Ballast Specifications, see pages 467-468.
The reduced size of the compact HMI 1200W makes it an easily transportable HMI light that is interchangeable with both types of ballasts and head/ballast cables used by the compact HMI 575W. This makes it a very versatile fixture when using multiple lights with different wattage. The 1200 has a 6.9˝ (175mm) short focal length lens providing a smooth, even field of light. Beam angles for the 1200 are 6° in the spot position and 58° in the flood position. HMI lamps must be purchased separately.

### Features
- Compact, reduced size makes for easy transporting
- Versatile fixture when using multiple lights with different wattage
- Has a 6.9˝ (175mm) short focal length fresnel lens

### Specifications

- **Lampholder:** G22 High Voltage.
- **Lens:** 6.9˝ (175mm).
- **Mounting:** 5/8˝ (16mm) or 11⁄8˝ (29mm) stand mount.
- **Weight:** 22 lbs. (10kg)
- **Dimensions:** 16 x 22.25 x 13˝ (WHD) (406x565x330mm)

### Accessories

- 4-Leaf Barndoor (531210)
  - Item # ARBD4CH1.2K ......... 71.95
- 8-Leaf Barndoor (531215)
  - Item # ARBD8CH1.2K ......... 95.95
- Filter Frame (531220)
  - Item # ARFFCH1.2K ........ 28.50
- 9˝ (22.9cm) Full Single Scrim (531250)
  - Item # ARSFSC1.2K ........ 14.95
- 9˝ (22.9cm) Half Single Scrim (531251)
  - Item # ARSHSCH1.2K ....... 14.95
- 9˝ (22.9cm) Full Double Scrim (531252)
  - Item # ARSFDC1.2K ......... 16.95
- 9˝ (22.9cm) Half Double Scrim (531253)
  - Item # ARSHDCH1.2K ...... 16.95
- Scrim Bag (571714)
  - Item # ARSBCH1.2K ........ 24.50

### Photo-Metrics

#### Spot

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<tr>
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<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
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<tbody>
<tr>
<td>10´ (3m)</td>
<td>11´ (3.4m)</td>
<td>1250</td>
<td>13,450</td>
<td>22.8</td>
</tr>
<tr>
<td>20´ (6.1m)</td>
<td>22.2´ (6.8m)</td>
<td>313</td>
<td>3367</td>
<td>16</td>
</tr>
<tr>
<td>25´ (7.6m)</td>
<td>27.7´ (8.4m)</td>
<td>200</td>
<td>2152</td>
<td>11</td>
</tr>
<tr>
<td>30´ (9.1m)</td>
<td>33.3´ (10.1m)</td>
<td>139</td>
<td>1495</td>
<td>8.8</td>
</tr>
<tr>
<td>35´ (10.7m)</td>
<td>38.8´ (11.8m)</td>
<td>102</td>
<td>1097</td>
<td>8</td>
</tr>
</tbody>
</table>

#### Flood

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

### Systems

- **Compact HMI 1200W/Electronic Ballast System**
  - Includes:
    - 1- HMI 1200W lamphead
    - 1- Barndoor
    - 1- Filter Frame
    - 1- 50´ H ead/Ballast Cable
    - 1- 575/1200W Electronic Ballast.
  - Item # ARCH1.2KEK....... 5029.95

### Systems

- **25´ Head/Ballast Cable (505203)**
  - Item # ARCH25CH1.2K ...... 2117.50
- **50´ Head/Ballast Cable (505204)**
  - Item # ARBC50CH1.2K ...... 2586.95
- **100´ Head/Ballast Cable (505201)**
  - Item # ARCH100CH1.2K ... 3369.95
- **1200W Single-Ended HMI Lamp**
  - Item # GBHS1200H R ...... 289.95

### Systems

- **Case for Lamphead (512905)**
  - Item # ARCCH1.2K ........ 249.95
- **Case for 1200W Magnetic Ballast (512915)**
  - Item # ARBCMCH1.2K ... 479.95
- **Case for 575/1200W Electronic Ballast (505921)**
  - Item # ARCEBCH575 ...... 95.95

### Systems

- **25´ Head/Ballast Cable (505203)**
  - Item # ARCH25CH1.2K ...... 2117.50
- **50´ Head/Ballast Cable (505204)**
  - Item # ARBC50CH1.2K ...... 2586.95
- **100´ Head/Ballast Cable (505201)**
  - Item # ARCH100CH1.2K ... 3369.95
- **1200W Single-Ended HMI Lamp**
  - Item # GBHS1200H R ...... 289.95

### Systems

- **Case for Lamphead (512905)**
  - Item # ARCCH1.2K ........ 249.95
- **Case for 1200W Magnetic Ballast (512915)**
  - Item # ARBCMCH1.2K ... 479.95
- **Case for 575/1200W Electronic Ballast (505921)**
  - Item # ARCEBCH575 ...... 95.95

### Systems

- **25´ Head/Ballast Cable (505203)**
  - Item # ARCH25CH1.2K ...... 2117.50
- **50´ Head/Ballast Cable (505204)**
  - Item # ARBC50CH1.2K ...... 2586.95
- **100´ Head/Ballast Cable (505201)**
  - Item # ARCH100CH1.2K ... 3369.95
- **1200W Single-Ended HMI Lamp**
  - Item # GBHS1200H R ...... 289.95

### Systems

- **Case for Lamphead (512905)**
  - Item # ARCCH1.2K ........ 249.95
- **Case for 1200W Magnetic Ballast (512915)**
  - Item # ARBCMCH1.2K ... 479.95
- **Case for 575/1200W Electronic Ballast (505921)**
  - Item # ARCEBCH575 ...... 95.95

### Systems

- **25´ Head/Ballast Cable (505203)**
  - Item # ARCH25CH1.2K ...... 2117.50
- **50´ Head/Ballast Cable (505204)**
  - Item # ARBC50CH1.2K ...... 2586.95
- **100´ Head/Ballast Cable (505201)**
  - Item # ARCH100CH1.2K ... 3369.95
- **1200W Single-Ended HMI Lamp**
  - Item # GBHS1200H R ...... 289.95

### Systems

- **Case for Lamphead (512905)**
  - Item # ARCCH1.2K ........ 249.95
- **Case for 1200W Magnetic Ballast (512915)**
  - Item # ARBCMCH1.2K ... 479.95
- **Case for 575/1200W Electronic Ballast (505921)**
  - Item # ARCEBCH575 ...... 95.95

### Systems

- **25´ Head/Ballast Cable (505203)**
  - Item # ARCH25CH1.2K ...... 2117.50
- **50´ Head/Ballast Cable (505204)**
  - Item # ARBC50CH1.2K ...... 2586.95
- **100´ Head/Ballast Cable (505201)**
  - Item # ARCH100CH1.2K ... 3369.95
- **1200W Single-Ended HMI Lamp**
  - Item # GBHS1200H R ...... 289.95

### Systems

- **Case for Lamphead (512905)**
  - Item # ARCCH1.2K ........ 249.95
- **Case for 1200W Magnetic Ballast (512915)**
  - Item # ARBCMCH1.2K ... 479.95
- **Case for 575/1200W Electronic Ballast (505921)**
  - Item # ARCEBCH575 ...... 95.95
The 9.9˝ (250mm) lens on the Compact HMI 2500W is a light with a smooth even field. Beam angles are 7° in the spot position and 60° in the flood position. The light itself has a wide spot/flood ratio. The Compact HMI 2500W is small enough for location production and large enough for studio work. This light can be mounted to a studio stand that has a 1¼˝ (29mm) female receiver. HMI lamps must be purchased separately.

**COMPACT HMI 2500W**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lampholder:</td>
<td>G38 High Voltage.</td>
</tr>
<tr>
<td>Lens:</td>
<td>9.9˝ (250mm).</td>
</tr>
<tr>
<td>Mounting:</td>
<td>1¼˝ (29mm) stand mount.</td>
</tr>
<tr>
<td>Weight:</td>
<td>38 lbs. (17.2kg)</td>
</tr>
<tr>
<td>Dimensions:</td>
<td>19.5 x 28.75 x 15˝ (WHD) (495x730x381mm)</td>
</tr>
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</table>

**ACCESSORIES**

- **4-Leaf Barndoor** (532210) Item # ARBD4CH2.5K ......89.95
- **8-Leaf Barndoor** (532215) Item # ARBD8CH2.5K ...119.95
- **Filter Frame** (532220) Item # ARFFCH2.5K ........37.95
- **Snoot** (532230) Item # ARSF5K ................119.95
- **Scrim Bag** (571716) Item # ARSBCH2.5K ........26.50
- **13˝ (33cm) Full Single Scrim** (512250) Item # ARSFSCH2.5K ......17.95
- **13˝ (33cm) Half Single Scrim** (512251) Item # ARSHSCH2.5K.......17.95
- **13˝ (33cm) Full Double Scrim** (512252) Item # ARSFDCH2.5K.....21.49
- **13˝ (33cm) Half Double Scrim** (512253) Item # ARSHDCH2.5K......21.49

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20´ (6.1m)</td>
<td>23.1˝ (78m)</td>
<td>394</td>
<td>4239</td>
<td>16</td>
</tr>
<tr>
<td>25´ (7.8m)</td>
<td>28.9˝ (8.9m)</td>
<td>252</td>
<td>2711</td>
<td>11.5</td>
</tr>
<tr>
<td>30´ (9.1m)</td>
<td>34.6˝ (10.6m)</td>
<td>175</td>
<td>1883</td>
<td>11</td>
</tr>
<tr>
<td>40´ (12.2m)</td>
<td>46.2˝ (14.1m)</td>
<td>98</td>
<td>1054</td>
<td>8</td>
</tr>
<tr>
<td>50´ (15.2m)</td>
<td>57.7˝ (17.0m)</td>
<td>63</td>
<td>678</td>
<td>5.65</td>
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<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20´ (6.1m)</td>
<td>2.4˝ (0.7m)</td>
<td>3750</td>
<td>40,350</td>
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<tr>
<td>25´ (7.8m)</td>
<td>3.1˝ (0.9m)</td>
<td>2400</td>
<td>25,824</td>
<td>36.8</td>
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<tr>
<td>30´ (9.1m)</td>
<td>3.7˝ (1.1m)</td>
<td>1666</td>
<td>17,926</td>
<td>36</td>
</tr>
<tr>
<td>40´ (12.2m)</td>
<td>4.9˝ (1.5m)</td>
<td>938</td>
<td>10,092</td>
<td>22</td>
</tr>
<tr>
<td>50´ (15.2m)</td>
<td>6.1˝ (1.9m)</td>
<td>600</td>
<td>6456</td>
<td>16.8</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only.  *With ISO 100 film @ 1/8 sec.
The 11.8˝ (300mm) lens on the compact HMI 4000W is a light with a smooth even field. Beam angles are 7° in the spot position and 60° in the flood position. The light itself has a wide spot/flood ratio. Even though this light is the largest of the compact HMI series, it is still small enough for location production and large enough for studio work. This light can only be mounted to a studio stand that has a 1 1/8˝ (29mm) female receiver. HMI lamps must be purchased separately.
COMPACT HMI 6000W

FEAT URES

- Has a 19.7” (500mm) shock mounted fresnel lens
- Ribbed aluminum housing
- Ignition circuit is located outside the lamp protecting it from excess heat.
- Mounts only to a stand with 1 1/8” female receiver

SPECIFICATIONS

| Lampholder: | G38 High Voltage |
| Lens: | 16.7” (425mm) |
| Mounting: | 1 1/8” (29mm) stand mount |
| Weight: | 72 lbs. (32.7kg) |
| Dimensions: | 29 x 37.75 x 21” (WHD) (737x959x533mm) |

SYSTEMS

Compact HMI 6000W/ Electronic Ballast System
Includes:
1- HMI 6000W lamphead
1- Barndoor
1- Filter Frame
1- 50’ Head/Ballast Cable
1- 6000W Electronic Ballast
Item # ARCH6KEK...14,659.95

PHOTO-METRICS

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>22.2” (6.8m)</td>
<td>663</td>
<td>7134</td>
<td>22</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>33.3” (10.1m)</td>
<td>294</td>
<td>3163</td>
<td>16</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>44.3” (13.5m)</td>
<td>166</td>
<td>1786</td>
<td>8.8</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>55.4” (16.9m)</td>
<td>106</td>
<td>1141</td>
<td>8</td>
</tr>
<tr>
<td>60’ (18.3m)</td>
<td>66.5” (20.3m)</td>
<td>74</td>
<td>796</td>
<td>5.65</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux.  F-stops provided as a general guide only.  *With ISO 100 film @ 1/8 sec.

ACCESSORIES

- 4-Leaf Barndoor (533110)
  Item # ARBD4CH6K ...399.95

- Filter Frame (533120)
  Item # ARFFCH6K ..........99.95

- Outrigger Color Frame (533160)
  Item # AROCFFT12........244.95

- 19 1/2” (49.5cm) Full Single Scrim (533150)
  Item # ARSFSCH6K .........37.95

- 19 1/2” (49.5cm) Half Single Scrim (533151)
  Item # ARSSHCH6K ..........95

- 19 1/2” (49.5cm) Full Double Scrim (533152)
  Item # ARSFDCH6K ........44.95

- 19 1/2” (49.5cm) Half Double Scrim (533153)
  Item # ARSHDCH6K ..........44.95

- Scrim Bag (571718)
  Item # ARSBCH6K .........37.95

COMPACT HMI 6000W

| Compact HMI 6000W | 25’ Head/Ballast Cable (560201)
| (560205) | Item # ARC25CH6K ........469.95 |
| Item # ARCH6K ..........7055.95 |

| 6000W Electronic Ballast 220V (560806) | 50’ Head/Ballast Cable (560202)
| Item # ARBECH6K ..........6663.95 |
| Item # ARCH6K ..........667.95 |

| 6000/12000W Electronic Ballast (560810) | 100’ Head/Ballast Cable (560203)
| Item # ARBECH6KQ.......8035.95 |
| Item # ARCH6K ..........14,659.95 |

6000W Electronic Ballast (560921)
Item # ARCEBCH6K ......457.95

Distance Beam Diameter Footcandles Lux F-Stop*  
20’ (6.1m) 2.1” (0.6m) 10,625 114,325 -  
30’ (9.1m) 3.1” (1.0m) 4722 50,809 64  
40’ (12.2m) 4.2” (1.3m) 2656 28,579 45  
50’ (15.2m) 5.2” (1.6m) 1700 18,292 36.5  
60’ (18.3m) 6.3” (1.9m) 1181 12,708 22.8  

For Ballast Specifications, see pages 467-468

SYSTEMS

Compact HMI 6000W/Electronic Ballast System
Includes:
1- HMI 6000W lamphead
1- Barndoor
1- Filter Frame
1- 50’ Head/Ballast Cable
1- 6000W Electronic Ballast.
Item # ARCH6KEK...14,659.95

Equipment Leasing Available
**DAYLIGHT 12,000 / 18,000W**

**ARRI CONTINUOUS LIGHTING**

The 1200/18000 watt HMI fresnel features a 24.6" (635mm) lens that offers ideal light distribution. Beam angles are 7 degrees in the spot position and 60 degrees in the flood position. The housing is constructed of ribbed aluminum allowing lower operating temperatures and extending bulb life. This light can only be mounted to a studio stand that has a 1 1/8˝ (20mm) female receiver. HMI lamps must be purchased separately.

**SPECIFICATIONS**

- **Lampholder:** Arri spring loaded lampholder S30.
- **Lens Diameter:** 24.6" (625mm) low expansion borosilicate Fresnel lens.
- **Reflector:** Spherical specular high purity aluminum.
- **Mounting:** 1 1/8˝ (29mm) stand mount.
- **Weight:** 154 lbs. (70kg)
- **Dimensions:** 40.5 x 46.5 x 32.5˝ (WHD) (1030x1180x825mm)

**SYSTEMS**

HMI Fresnel 12/18K with Electronic Ballast Kit Consists of:
- 12/18K HMI Fresnel Head
- 4-Light Barndoor
- Filter Frame
- 50'H head/Ballast Cable
- 12/18KW Electronic Ballast (50/60Hz 220v)

**PHOTO METRICS WITH 12,000W LAMP**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>25' (7.6m)</td>
<td>28.9&quot; (13.3m)</td>
<td>800</td>
<td>8608</td>
<td>11.8</td>
</tr>
<tr>
<td>50' (15.2m)</td>
<td>57.7&quot; (26.2m)</td>
<td>200</td>
<td>2152</td>
<td>8</td>
</tr>
<tr>
<td>100' (30.4m)</td>
<td>115.5&quot; (52.4m)</td>
<td>50</td>
<td>538</td>
<td>4</td>
</tr>
<tr>
<td>150' (45.6m)</td>
<td>173.2&quot; (78.6m)</td>
<td>22</td>
<td>237</td>
<td>2.5</td>
</tr>
</tbody>
</table>

**PHOTO METRICS WITH 18,000W LAMP**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>25' (7.6m)</td>
<td>28.9&quot; (13.3m)</td>
<td>1160</td>
<td>12482</td>
<td>22.5</td>
</tr>
<tr>
<td>50' (15.2m)</td>
<td>57.7&quot; (26.2m)</td>
<td>290</td>
<td>3120</td>
<td>11.5</td>
</tr>
<tr>
<td>100' (30.4m)</td>
<td>115.5&quot; (52.4m)</td>
<td>73</td>
<td>785</td>
<td>5.6</td>
</tr>
<tr>
<td>150' (45.6m)</td>
<td>173.2&quot; (78.6m)</td>
<td>32</td>
<td>344</td>
<td>4</td>
</tr>
</tbody>
</table>

**PHOTOMETRICS WITH 12,000W LAMP**

**SPOT**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>25' (7.6m)</td>
<td>3.1&quot; (0.9m)</td>
<td>12,000</td>
<td>129,120</td>
<td>64.8</td>
</tr>
<tr>
<td>50' (15.2m)</td>
<td>6.1&quot; (1.9m)</td>
<td>3000</td>
<td>32,280</td>
<td>36</td>
</tr>
<tr>
<td>100' (30.4m)</td>
<td>12.2&quot; (3.7m)</td>
<td>750</td>
<td>8070</td>
<td>11.8</td>
</tr>
<tr>
<td>150' (45.6m)</td>
<td>18.4&quot; (8.3m)</td>
<td>333</td>
<td>3583</td>
<td>8.5</td>
</tr>
</tbody>
</table>

**PHOTOMETRICS WITH 18,000W LAMP**

**SPOT**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>25' (7.6m)</td>
<td>3.1&quot; (0.9m)</td>
<td>16,000</td>
<td>172,160</td>
<td>64.8</td>
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<tr>
<td>50' (15.2m)</td>
<td>6.1&quot; (1.9m)</td>
<td>4000</td>
<td>43,040</td>
<td>45</td>
</tr>
<tr>
<td>100' (30.4m)</td>
<td>12.2&quot; (3.7m)</td>
<td>1000</td>
<td>10,760</td>
<td>16</td>
</tr>
<tr>
<td>150' (45.6m)</td>
<td>18.4&quot; (8.3m)</td>
<td>444</td>
<td>4777</td>
<td>11</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**ACCESSORIES**

- **Daylight 12000/18000W** (563205)
  - Item # ARHF1218 .......... $10,189.95

- **12000/18000W Electronic Ballast** (562808)
  - Item # ARBE1218K ........ $12,151.95

- **50´ Head/Ballast Cable** (562202)
  - Item # ARC50DL12K ....... $652.50

- **12,000W HMI Lamp** (563206)
  - Item # GBHS12000 ......... $2495.00

- **18,000W HMI Lamp** (563207)
  - Item # GBHS18000 ......... $2495.00

**LIGHTING TIP**

For creating a daylight color temperature from a tungsten/quartz light source, use a blue gel or dichroic filter attached to the barndoors; switch to daylight tubes on fluorescent fixtures; switch to a gold reflectors for a candlelight/sunset warming effect.
The Arrisun 2 is a focusable PAR (parabolic aluminum reflector) light, which utilizes a 200-watt single ended HMI lamp. The focusing system allows a 30° range of adjustment, providing beam angles of 5° to 50° of light. An additional 5.1-inch (130mm)-lens set is available. Use the lens set to further change the beam angle of the light. The lens set consists of five lenses, they are the spot, medium, wide, super wide and a frosted fresnel lens. The Arrisun 2 provides a smooth even light that can be used as a key light or for cross lighting. It attaches to any lightstand that has a 5/8” male stud. This light is available individually or in a kit. HMI lamps must be purchased separately.

**ARRISUN 2**

**ACCESSORIES**

- 4-Leaf Barndoor
  - Item # ARDB4AS2 .................. 53.95
- Lens Case
  - Item # ARLCAS2 .................... 199.95
- Full Single Scrim
  - Item # ARSFSAS2 .................. 9.95
- Full Double Scrim
  - Item # ARSFDAS2 ................. 12.50
- Full Triple Scrim
  - Item # ARSFTAS2 ................. 15.95

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (WxH)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>5’ (1.5m)</td>
<td>0.4” (0.1m)</td>
<td>20,000</td>
<td>2097</td>
<td>-</td>
</tr>
<tr>
<td>10’ (3m)</td>
<td>0.8” (0.3m)</td>
<td>6500</td>
<td>69940</td>
<td>45.5</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>1.3” (0.4m)</td>
<td>2889</td>
<td>31085</td>
<td>36</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>1.7” (0.5m)</td>
<td>1625</td>
<td>17485</td>
<td>22.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**SYSTEMS**

**Arrisun 2 AC Electronic Ballast System**

Includes:
- Arrisun 2 lamphead
- Barndoor
- Filter Frame
- 25’ Head/Ballast Cable
- Lens Set and Lens case
- 125/200W AC Electronic Ballast.

- Item # ARAS2EK .................... 3098.95

**Arrisun 2 DC Electronic Ballast System**

Includes:
- Arrisun 2 lamphead
- Barndoor
- Filter Frame
- 25’ Head/Ballast Cable
- Lens Set and Lens case
- 125/200W DC Electronic Ballast.

- Item # ARAS2EDCK ............... 3098.95

**Arrisun 2 System Case**

- Item # ARCAS2Q .................... 517.50
The Arrisun 5, also a PAR light provides the same light quality and beam angles as the Arrisun 2. The Arrisun 5 uses a 575-watt single ended HMI lamp. A 6.9” (175mm) lens set is available for this light. This light attaches to any light-stand that has a 5/8˝ male stud. This light is available individually or in assorted kits. HMI lamps must be purchased separately.

**FEAURES**
- Produces same beam angles as the Arrisun 2
- A 6.9” (175mm) lens set is available for this light
- Uses a 575W single ended HMI lamp

**SPECIFICATIONS**

- **Lampholder:** G22 High Voltage
- **Mounting:** 5/8˝ (16mm) stand mount
- **Weight:** 10.6 lbs. (4.8kg)
- **Dimensions:** 10.1 x 13.9 x 11.7˝ (WHD) (257x353x297mm)

**SYSTEMS**

- **Arrisun 5 AC Electronic Ballast System**
  - Includes:
    - 1- Arrisun 5 lamphead
    - 1- Barndoor
    - 1- Lens Set and Lens Case
    - 1- 50’ Head/Ballast Cable
    - 1- 575/1200W AC Electronic Ballast.

**ACCESSORIES**

- **Lamphead Case** (505935)
  - Item # ARCAS5P .......... 382.50
- **Case for 575W Magnetic Ballast** (505915)
  - Item # ARCEBCH575 ....... 249.95
- **575W Single-Ended HMI Lamp**
  - Item # GBHS575HR ........ 209.95

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Super Spot</th>
<th>Super Wide</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Distance</strong></td>
<td><strong>Beam Size (WxH)</strong></td>
</tr>
<tr>
<td>10’ (3m)</td>
<td>0.9’ (0.3m)</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>1.3’ (0.4m)</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>1.7’ (0.5m)</td>
</tr>
<tr>
<td>25’ (7.6m)</td>
<td>2.2’ (0.7m)</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
ARRISUN 12 PLUS

**FEATURES**
- The brightest HMI you can plug into a wall
- Generates 14,000 fc at 20' (6.1m)
- Use custom designed lenses for maximum output
- Has a unique focus mechanism for complete control from spot to super wide
- Uses a 1200W single ended HMI lamp

**SPECIFICATIONS**
- **Lampholder:**
  - G38 High Voltage
- **Mounting:**
  - 1
  - 1/8" (29mm) stand mount
- **Weight:**
  - 25 lbs. (11.3kg)
- **Dimensions:**
  - 15 x 25.75 x 16" (WHD)
  - (381x654x406mm)

**SYSTEMS**
- Arrisun 12 Plus/Electronic Ballast System
  - Includes:
    - 1 Arrisun 12 Plus lamphead
    - 1 Barndoor
    - 1 Lens Set and Lens Case
    - 1 50' Head/Ballast Cable
    - 1 575/1200W AC Electronic Ballast with DMX.
  - Item # ARAS12PEK ........6299.95

**ACCESSORIES**
- Case for Ballast 120V (512915)
  - Item # ARCBMAX12 ..........197.50
- Case for Magnetic Ballast 220V (505912)
  - Item # ARCBMCH575X ....249.95
- Case for Electronic Ballast (505921)
  - Item # ARCEBAS12P .......249.95

**PHOTO METRICS**

**SUPER SPOT**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (WxH)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20' (6.1m)</td>
<td>1.2' (0.4m)</td>
<td>14,063</td>
<td>151,318</td>
<td>-</td>
</tr>
<tr>
<td>30' (9.1m)</td>
<td>1.8' (0.5m)</td>
<td>6250</td>
<td>67,250</td>
<td>64</td>
</tr>
<tr>
<td>40' (12.2m)</td>
<td>2.4' (0.7m)</td>
<td>3516</td>
<td>37,832</td>
<td>45</td>
</tr>
<tr>
<td>50' (15.2m)</td>
<td>3.1' (0.9m)</td>
<td>2250</td>
<td>24,210</td>
<td>36</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux.  F-stops provided as a general guide only.  *With ISO 100 film @ 1/8 sec.

**SUPER WIDE**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (WxH)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20' (6.1m)</td>
<td>17' (5.2m)</td>
<td>275</td>
<td>2959</td>
<td>11.8</td>
</tr>
<tr>
<td>30' (9.1m)</td>
<td>25.5' (7.8m)</td>
<td>122</td>
<td>1313</td>
<td>8.5</td>
</tr>
<tr>
<td>40' (12.2m)</td>
<td>34' (10.4m)</td>
<td>69</td>
<td>742</td>
<td>5.6</td>
</tr>
<tr>
<td>50' (15.2m)</td>
<td>42.4' (13m)</td>
<td>44</td>
<td>473</td>
<td>5.6</td>
</tr>
</tbody>
</table>

The Arrisun 12 Plus Par fixture uses a single ended 1200 watt lamp. Beam angles for the Arrisun 12 plus range from 3.5° to 46°. A 10” (250mm) lens set is available for the Arrisun 12 plus which allows for superior optical control of the light beam. This light can be attached to any large studio stand with a 1 1/8” (29 mm) female receiver. This light is available individually or in assorted kits. HMI lamps must be purchased separately.
The Arrisun 40/25 provides an even efficient light field similar to the Arrisun 12 Plus. It can be fitted with a 2500 or 4000 watt single-ended HMI lamp, making it a very versatile lighting fixture. The wattage from the HMI lamp in the head and the wattage from the ballast must match (for example 2500-to-2500, or 4000-to-4000.) When using an electronic ballast there is no adapter cable required, only when using a magnetic ballast. Beam angles for this light range from super spot (5˚) to super wide (48˚). There is a 12˝ (330mm) lens set available to optimize the lighting performance. The Arrisun 40/25 attaches to any large studio stand with a 1 1/8˝ (29mm) female receiver. This light is available individually or in kit form. HMI lamps sold separately.

**ARRISUN 40/25**

**Arrisun 40/25 (540300)**
- Item # ARASA4025P .......4699.95
- 2500/4000W Electronic Ballast with DMX Control 110/220V (540814)
  - Item # ARBEAS4025P ...5490.50
- 25' Head/Ballast Cable (525203)
  - Item # ARCA25A4025P ...293.95
- 50' Head/Ballast Cable (525204)
  - Item # ARCA50A4025P ...356.95

For Ballast Specifications, see pages 467-468

**PHOTO-METRICS WITH 2500W LAMP**

**SUPER SPOT**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (WxH)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20' (6.1m)</td>
<td>1.7' (0.5m)</td>
<td>21,875</td>
<td>235,375</td>
<td>-</td>
</tr>
<tr>
<td>40' (12.2m)</td>
<td>3.5' (1.1m)</td>
<td>5469</td>
<td>58,846</td>
<td>64</td>
</tr>
<tr>
<td>60' (18.3m)</td>
<td>5.2' (1.6m)</td>
<td>2431</td>
<td>25,158</td>
<td>36.8</td>
</tr>
<tr>
<td>80' (24.4m)</td>
<td>7' (2.1m)</td>
<td>1367</td>
<td>14,709</td>
<td>36</td>
</tr>
</tbody>
</table>

**SUPER WIDE**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (WxH)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20' (6.1m)</td>
<td>1.6' (0.5m)</td>
<td>26,250</td>
<td>282,450</td>
<td>-</td>
</tr>
<tr>
<td>40' (12.2m)</td>
<td>3.5' (1.1m)</td>
<td>6563</td>
<td>70,618</td>
<td>64.5</td>
</tr>
<tr>
<td>60' (18.3m)</td>
<td>4.7' (1.4m)</td>
<td>2917</td>
<td>31,387</td>
<td>45</td>
</tr>
<tr>
<td>80' (24.4m)</td>
<td>6.3' (1.9m)</td>
<td>1641</td>
<td>17,657</td>
<td>36</td>
</tr>
</tbody>
</table>

**PHOTO-METRICS WITH 4000W LAMP**

**SUPER SPOT**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (WxH)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20' (6.1m)</td>
<td>1.6' (0.5m)</td>
<td>26,250</td>
<td>282,450</td>
<td>-</td>
</tr>
<tr>
<td>40' (12.2m)</td>
<td>3.5' (1.1m)</td>
<td>6563</td>
<td>70,618</td>
<td>64.5</td>
</tr>
<tr>
<td>60' (18.3m)</td>
<td>4.7' (1.4m)</td>
<td>2917</td>
<td>31,387</td>
<td>45</td>
</tr>
<tr>
<td>80' (24.4m)</td>
<td>6.3' (1.9m)</td>
<td>1641</td>
<td>17,657</td>
<td>36</td>
</tr>
</tbody>
</table>

**SUPER WIDE**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (WxH)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20' (6.1m)</td>
<td>1.8' (0.5m)</td>
<td>26,250</td>
<td>282,450</td>
<td>-</td>
</tr>
<tr>
<td>40' (12.2m)</td>
<td>3.7' (1.1m)</td>
<td>6563</td>
<td>70,618</td>
<td>64.5</td>
</tr>
<tr>
<td>60' (18.3m)</td>
<td>5' (1.6m)</td>
<td>2917</td>
<td>31,387</td>
<td>45</td>
</tr>
<tr>
<td>80' (24.4m)</td>
<td>6.3' (1.9m)</td>
<td>1641</td>
<td>17,657</td>
<td>36</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux.  F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The Arrisun 60 is a 6000 watt powerhouse capable of throwing light a great distance. This light generates an incredibly even field associated with the smaller Arrisun 40/25 and 12 plus. A 16.5˝ (420mm) lens set is available for the Arrisun 60, which allows for superior optical control of the light beam. Beam angles for this light range from 7° to 42°. This light can be attached to any large studio stand with a 1⅛˝ (29mm) female receiver. This light is available individually or in assorted kits. HMI lamps must be purchased separately.

**Arrisun 60**

<table>
<thead>
<tr>
<th>Arrisun 60 (560300)</th>
<th>Item # ARAS60P .......... 5487.95</th>
</tr>
</thead>
<tbody>
<tr>
<td>6000W Electronic Ballast (560806)</td>
<td>220V, 50/60Hz.</td>
</tr>
<tr>
<td>Item # ARBEAS60P ...... 6663.95</td>
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</tr>
<tr>
<td>6000/12000W Electronic Ballast (560810)</td>
<td>220V, 50/60Hz.</td>
</tr>
<tr>
<td>Item # ARBE612KA60P ... 8035.95</td>
<td></td>
</tr>
</tbody>
</table>

For Ballast Specifications, see pages 467-468

**Features**

- A 6000W powerhouse capable of throwing light a great distance
- Generates an incredibly even field
- Optional 16.5˝ (420mm) lens set available which allows for superior optical control of the light beam

**Specifications**

- **Lampholder:** G38 High Voltage.
- **Lens:** 16.5˝ (420mm).
- **Mounting:** 1⅛˝ (29mm) stand mount.
- **Weight:** 59 lbs. (26.8kg)
- **Dimensions:** 25 x 35.75 x 25˝ (635 x 908 x 635mm)

**Systems**

Arrisun 60/Electronic Ballast System Includes:
- 1- Arrisun 60 lamphead
- 1- Barndoor
- 1- Lens Set and Lens Case
- 1- 50´ Head/Ballast Cable
- 1- 6000W AC Electronic Ballast
Item # ARAS60PEK.... 14,999.50

**Accessories**

<table>
<thead>
<tr>
<th>4-Leaf Barndoor (533110)</th>
<th>Item # ARBD4A560P ....... 399.95</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lens Set (560335)</td>
<td>Item # ARLSA560P ......... 1599.95</td>
</tr>
<tr>
<td>Spot, Medium, Wide, Super Wide, Frosted Fresnel.</td>
<td></td>
</tr>
<tr>
<td>Item # ARLCAS60P ...... 337.50</td>
<td></td>
</tr>
<tr>
<td>19½˝ (49.5cm) Full Single Scrim (533150)</td>
<td>Item # ARSFS60A560P ........ 37.95</td>
</tr>
<tr>
<td>19½˝ (49.5cm) Full Double Scrim (533152)</td>
<td>Item # ARSFDA560P ....... 44.95</td>
</tr>
<tr>
<td>Scrim Bag (571718)</td>
<td>Item # ARSBS60A560P ....... 37.95</td>
</tr>
<tr>
<td>Lamphead Case (560390)</td>
<td>Item # ARCHAS60A560P .... 1086.95</td>
</tr>
<tr>
<td>Case for 6000W/12000W Electronic Ballast (560920)</td>
<td>Item # ARCEBAX60PQ .... 457.95</td>
</tr>
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</table>

**Photo Metrics**

**Super Spot**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (W x H)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20´ (6.1m)</td>
<td>2.4´ (0.7m)</td>
<td>37,250</td>
<td>400.810</td>
<td>128</td>
</tr>
<tr>
<td>40´ (12.2m)</td>
<td>4.9´ (1.5m)</td>
<td>9313</td>
<td>100,207</td>
<td>64</td>
</tr>
<tr>
<td>60´ (18.3m)</td>
<td>7.3´ (2.2m)</td>
<td>4139</td>
<td>45,150</td>
<td>45</td>
</tr>
<tr>
<td>80´ (24.4m)</td>
<td>9.8´ (3m)</td>
<td>2238</td>
<td>23,500</td>
<td>32</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**Super Wide**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (W x H)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20´ (6.1m)</td>
<td>15.4´ (4.7m)</td>
<td>1668</td>
<td>18,000</td>
<td>22½</td>
</tr>
<tr>
<td>40´ (12.2m)</td>
<td>30.7´ (9.4m)</td>
<td>422</td>
<td>4520</td>
<td>16</td>
</tr>
<tr>
<td>60´ (18.3m)</td>
<td>46.1´ (14.1m)</td>
<td>188</td>
<td>1900</td>
<td>8.5</td>
</tr>
<tr>
<td>80´ (24.4m)</td>
<td>61.4´ (18.7m)</td>
<td>105</td>
<td>1150</td>
<td>5.6½</td>
</tr>
</tbody>
</table>

For Any Inquiries Regarding Your Order, Call Our Customer Service:
(800) 221-5743 • (212) 239-7765 • FAX: (800) 947-2215 • (212) 239-7549
This 12,000 watt HMI PAR light packs a real punch. This light generates an incredibly even light field associated with all the Arrisun units and features the same design features and operating functions. A 21” lens set is available for the Arrisun 120, which allows for superior optical control of the light beam. Beam angles for this light range from 6° to 40°. This light can be attached to any large studio stand with a 1 1/8” (29 mm) female receiver. This light is available individually or in assorted kits. HMI lamps must be purchased separately.

### Features
- Generates an incredibly even field
- Optional 21” lens set available which allows for superior optical control of the light beam
- Uses a 2500, 4000 or 12,000W single ended HMI lamp

### Specifications
- Lampholder: G38 High Voltage
- Lens Diameter: 19.7” (500mm)
- Mounting: 1 1/8” (29mm) stand mount
- Weight: 101 lbs. (45.8kg)
- Dimensions: 30.25 x 28.75 x 31.25” (WHD) (768 x 730 x 794mm)

### Systems
Arrisun 120/Electronic Ballast System Includes:
- 1- Arrisun 120 lamphead
- 1- Barndoor
- 1- Lens Set and Lens Case
- 1- 50´ Head/Ballast Cable
- 1- 6000/12000W AC Electronic Ballast

### Photometrics
**Super Spot**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (WxH)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>25´ (7.6m)</td>
<td>2.6’ (0.8m)</td>
<td>32,000</td>
<td>344,320</td>
<td>-</td>
</tr>
<tr>
<td>50´ (15.2m)</td>
<td>5.2’ (1.6m)</td>
<td>8000</td>
<td>86,080</td>
<td>64</td>
</tr>
<tr>
<td>75´ (22.9m)</td>
<td>7.9’ (2.4m)</td>
<td>3556</td>
<td>38,263</td>
<td>45</td>
</tr>
<tr>
<td>100´ (30.4m)</td>
<td>10.5’ (3.2m)</td>
<td>2000</td>
<td>21,520</td>
<td>32</td>
</tr>
</tbody>
</table>

**Super Wide**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Size (WxH)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>25´ (7.6m)</td>
<td>20.7’ (6.3m)</td>
<td>1520</td>
<td>16,355</td>
<td>36</td>
</tr>
<tr>
<td>50´ (15.2m)</td>
<td>41.4’ (12.6m)</td>
<td>380</td>
<td>4089</td>
<td>64</td>
</tr>
<tr>
<td>75´ (22.9m)</td>
<td>62.1’ (18.9m)</td>
<td>169</td>
<td>1818</td>
<td>45</td>
</tr>
<tr>
<td>100´ (30.4m)</td>
<td>82.8’ (25.2m)</td>
<td>95</td>
<td>1022</td>
<td>32</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
**ARRI**

**X - 2**

- **X-2** (502400)
  - Item # ARAX2.................. 1018.95
  - 200W Electronic Ballast (502806)
    - Item # ......................... 1018.95
  - 120/220V, 50/60Hz.
- **12/30V DC Converter** (502812)
  - Item # ARDCAX2............... 965.95
- **25’ Head/Ballast Cable** (502201)
  - Item # ARCA5X2................. 159.95
- **50’ Head/Ballast Cable** (502202)
  - Item # AR50AX2.................. 179.95
- **200W Single Ended HMI Lamp**
  - Item # GBHS200.................. 199.95

**SPECIFICATIONS**

Lampholder: GZX 9.5 High Voltage.
Mounting: 5/8” (16mm) stand mount.
Weight: 4.4 lbs. (2kg)
Dimensions: 9.9 x 13.9 x 5.8” (WHD)
(252 x 354 x 147mm)

**SYSTEMS**

X-2 with Electronic Ballast Kit
1- X-2 Head
1- 4-Leaf Barndoor
1- Frosted Glass Diffuser
1- 50’ Head/Ballast Cable
1- 125/200W (DC) Electronic Ballast (24/30v).
Item # ARAX2EK .................. 2294.50

**PHOTO METRICS FOR X-2**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>5’ (1.5m)</td>
<td>19.2” (5.9m)</td>
<td>198</td>
<td>2130</td>
<td>8.5</td>
</tr>
<tr>
<td>10’ (3m)</td>
<td>38.4” (11.7m)</td>
<td>50</td>
<td>538</td>
<td>4.8</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>57.6” (17.6m)</td>
<td>22</td>
<td>237</td>
<td>2.85</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>76.8” (23.4m)</td>
<td>12</td>
<td>129</td>
<td>2.5</td>
</tr>
</tbody>
</table>

**ACCESSORIES**

- **4-Leaf Barndoor** (502410)
  - Item # ARBDAX2............... 53.95
- **Frosted Glass Diffuser** (502421)
  - Item # ARDFGAX2............... 71.95
- **Black Reflector** (502424)
  - Item # ARRBAX2.............. 62.95

**PHOTO METRICS FOR X-5**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>5’ (1.5m)</td>
<td>19.2” (5.9m)</td>
<td>450</td>
<td>4842</td>
<td>16</td>
</tr>
<tr>
<td>10’ (3m)</td>
<td>38.4” (11.7m)</td>
<td>113</td>
<td>1216</td>
<td>8</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>57.6” (17.6m)</td>
<td>50</td>
<td>538</td>
<td>4.8</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>76.8” (23.4m)</td>
<td>28</td>
<td>301</td>
<td>4</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**SYSTEMS**

X-5 with Electronic Ballast Kit
1- X-5 Head
1- 4-Leaf Barndoor
1- Frosted Glass Diffuser
1- 50’ Head/Ballast Cable
1- 575/1.2KW Electronic Ballast with DMX (M/V).
Item # ARAX5EK .................. 4519.95

- **4-Leaf Barndoor** (505410)
  - Item # ARBDAX5............... 62.95
- **Frosted Glass Diffuser** (505421)
  - Item # ARDFGAX5............. 107.95
- **Black Reflector** (505424)
  - Item # ARRBAX5.............. 84.95

**X-5** (505400)
- Item # ARAX5.................. 1489.50
- 575/1200W Electronic Ballast (505815)
  - 120/220V, 50/60Hz.
  - Item # ARBEACDCAX5...3369.95
- 575W Single Ended HMI Lamp
  - Item # GBHS575HR............ 209.95

**SPECIFICATIONS**

Lampholder: G38 High Voltage.
Mounting: 5/8” (16mm) stand mount.
Weight: 11 lbs. (5kg)
Dimensions: 15 x 23.4 x 8.3” (WHD)
(380 x 595 x 210mm)

**PHOTO METRICS FOR X-5**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>5’ (1.5m)</td>
<td>19.2” (5.9m)</td>
<td>450</td>
<td>4842</td>
<td>16</td>
</tr>
<tr>
<td>10’ (3m)</td>
<td>38.4” (11.7m)</td>
<td>113</td>
<td>1216</td>
<td>8</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>57.6” (17.6m)</td>
<td>50</td>
<td>538</td>
<td>4.8</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>76.8” (23.4m)</td>
<td>28</td>
<td>301</td>
<td>4</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
This 1200 watt wide angle light with its 130° beam spread is perfect for lighting large areas. It can light a 60 x 60’ area while positioned only 15’ away. The aluminum housing features a hot re-strike switch and an hour counter. The hour re-strike switch controls power to the lamp while allowing the ballast to remain powered up. The hour counter keeps track of the amount of usage the lamps has. A protective UV glass not only protects the lamp but also filters out any excess UV light produced by the lamp. A special micro switch is incorporated in the housing as a safety feature. If the protective glass should be removed or become broken it will immediately stop all power from reaching the lamp. The silver aluminum reflector can be replaced with a matte black reflector. The black reflector allows the unit to become a shadow light, creating crisp, hard shadows.

**Features**
- Perfect for lighting large areas
- Lights a 60x60’ (18.2x18.2m) area while positioned only 15’ (4.6m) away
- Housing has hot re-strike switch and hour counter
- UV glass protects lamp and filters out excess U.V. light
- Special micro switch in housing as a safety feature
- Uses a silver aluminum or matte reflector

**Specifications**

**Lampholder:**
- G38 High Voltage.

**Lens:**
- 16.5” (420mm).

**Mounting:**
- 1 1/8” (29mm) stand mount.

**Weight:**
- 59 lbs. (26.8kg)

**Dimensions:**
- 19.75 x 31.5 x 9” (WHD) (502 x 800 x 229mm)

**Accessories**

- 4-Leaf Barndoor (512410) Item # ARBDAX12 ..........179.95
- Frosted Glass Diffuser (512421) Item # ARDFGAX12........247.50
- Black Reflector (512424) Item # ARRBAX12...........103.50
- Case for 1200W Magnetic Ballast (512915) Item # ARCMBAX12 .......197.50
- Case for 575/1200W Electronic Ballast (505814) Item # ARBEACDCX12....369.95

**Systems**

**X-12/Electronic Ballast Kit**

- Includes:
  - 1- X-12 lamphead
  - 1- Barndoor
  - 1- Frosted Glass Diffuser
  - 1- 50’ Head/Ballast Cable
  - 1- 575/1200W AC Electronic Ballast.

  Item # ARAX12..............2194.95

**PHOTOMETRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>5’ (1.5m)</td>
<td>21.5’ (6.5m)</td>
<td>1000</td>
<td>10,760</td>
<td>16</td>
</tr>
<tr>
<td>10’ (3m)</td>
<td>42.9’ (13.3m)</td>
<td>250</td>
<td>2690</td>
<td>8</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>64.3’ (19.6m)</td>
<td>111</td>
<td>1194</td>
<td>5.6</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>85.8’ (26.2m)</td>
<td>63</td>
<td>678</td>
<td>4</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
ARRI

**X-40/25**

**SYSTEMS**

X-40/25 Electronic Ballast Kit
Includes:
1- X-40 lamphead
1- Barndoor
1- Frosted Glass Diffuser
1- 50° Head/Ballast Cable
1- 2500/4000W AC Electronic Ballast.
Item # ARAX4025EK.....9462.95

**ACCESSORIES**

4-Leaf Barndoor (540410)
Item # ARBDAX4025 .....242.95
Frosted Glass Diffuser (540421)
Item # ARDFGAX4025....247.50
Black Reflector (540424)
Item # ARRBAX4025....103.50

**PHOTO TO METRICS FOR X-40/25**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>5' (1.5m)</td>
<td>21.5' (6.5m)</td>
<td>3000</td>
<td>32,280</td>
<td>36</td>
</tr>
<tr>
<td>10' (3m)</td>
<td>42.9' (13.1m)</td>
<td>750</td>
<td>8070</td>
<td>16</td>
</tr>
<tr>
<td>15' (4.6m)</td>
<td>64.3' (19.6m)</td>
<td>333</td>
<td>3583</td>
<td>11</td>
</tr>
<tr>
<td>20' (6.1m)</td>
<td>85.8' (26.2m)</td>
<td>188</td>
<td>2023</td>
<td>8</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**PHOTO TO METRICS FOR X-60**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>5' (1.5m)</td>
<td>21.5' (6.5m)</td>
<td>4500</td>
<td>48,420</td>
<td>45</td>
</tr>
<tr>
<td>10' (3m)</td>
<td>42.9' (13.1m)</td>
<td>1125</td>
<td>12,105</td>
<td>22</td>
</tr>
<tr>
<td>15' (4.6m)</td>
<td>64.3' (19.6m)</td>
<td>500</td>
<td>5380</td>
<td>11.5</td>
</tr>
<tr>
<td>20' (6.1m)</td>
<td>85.8' (26.2m)</td>
<td>281</td>
<td>3024</td>
<td>11</td>
</tr>
</tbody>
</table>

**X-40/25**

**HMI System**

For Ballast Specifications, see pages 467-468

**SYSTEMS**

X-60 Electronic Ballast ALF Kit
1- X-60 Lamphead
1- 4-Leaf Barndoor
1- Frosted Glass Diffuser
1- 50° Head/Ballast Cable
1- 6000/12000W Electronic Ballast with ALF (M/V).
Item # ARAX60EALFK...15,789.95

**X-60**

**Lampholder:**
G38 High Voltage.

**Mounting:**
1½” (29mm) stand mount.

**Weight:**
66.1 lbs. (30kg)

**Dimensions:**
31.1 x 43.5 x 15.75” (WHD)
(790 x 1104 x 400mm)

**ACCESSORIES**

4-Leaf Barndoor (560410)
Item # ARBDAX60 .......494.95
Frosted Glass Diffuser (560421)
Item # ARDFGAX60......233.95
Black Reflector (560424)
Item # ARRBAX60......134.95

**PHOTOMETRICS FOR X-40/25**

**PHOTOMETRICS FOR X-60**

For Ballast Specifications, see pages 467-468

**SPECIFICATIONS**

Lampholder:
G38 High Voltage.

Mounting:
1½” (29mm) stand mount.

Weight:
66.1 lbs. (30kg)

Dimensions:
31.1 x 43.5 x 15.75” (WHD)
(790 x 1104 x 400mm)
### ARRI Electronic Ballasts

#### 125/200W AC
- **Lamp Power:** 125/200W
- **Dimming:** Yes
- **Low Noise Switch:** No
- **Input Voltage:** 90-130V 180-250V 50/60Hz
- **Nom Input Current:** 2.7A @ 120V
- **Input Apparent Power:** 225VA
- **Input Real Power:** 111.3A @ 230V
- **Power Factor:** .98
- **Efficiency:** 85%
- **Dimensions (HWD):** 2.8x5.1x9.5” (70x130x241mm)
- **Weight:** 5.1 lbs. (2.3kg)

#### 125/200W DC
- **Lamp Power:** 125/200W
- **Dimming:** Yes
- **Low Noise Switch:** No
- **Input Voltage:** 22-34V DC
- **Nom Input Current:** 6.5-4.2 @125W
- **Input Apparent Power:** 143VA-220VA
- **Input Real Power:** 128W-206W
- **Power Factor:** .98
- **Efficiency:** 99%
- **Dimensions (HWD):** 2.6x5.1x6.25” (66x130x159mm)
- **Weight:** 2.5 lbs. (1.1kg)

#### 200/400W DC
- **Lamp Power:** 200/400W
- **Dimming:** Yes
- **Low Noise Switch:** No
- **Input Voltage:** 20-36V DC
- **Nom Input Current:** 24.5-13.6A
- **Input Apparent Power:** 490W Max
- **Input Real Power:** 490W Max
- **Efficiency:** >81%
- **Dimensions (HWD):** 3.6x10.4x6.1” (91x265x155mm)
- **Weight:** 5.7 lbs. (2.6kg)

#### 400/575W M/V
- **Lamp Power:** 400/575W
- **Dimming:** Yes
- **Low Noise Switch:** No
- **Input Voltage:** 90-130V/180-250V
- **Nom Input Current:** 5.6A @ 120V
- **Input Apparent Power:** 667VA Max
- **Input Real Power:** 655W
- **Power Factor:** .98
- **Efficiency:** >85%
- **Dimensions (HWD):** 3.6x10.4x6.1” (91x265x155mm)
- **Weight:** 5.7 lbs. (2.6kg)

#### 400/575W DMX
- **Lamp Power:** 400/575W
- **Dimming:** Yes
- **Low Noise Switch:** No
- **Input Voltage:** 90-130V/180-250V
- **Nom Input Current:** 5.6A @ 120V
- **Input Apparent Power:** 667VA M ax
- **Input Real Power:** 655W
- **Power Factor:** .98
- **Efficiency:** >85%
- **Dimensions (HWD):** 3.6x10.4x6.1” (91x265x155mm)
- **Weight:** 5.7 lbs. (2.6kg)

#### 2500/4000W w/ALF/DMX
- **Lamp Power:** 2500/4000W
- **Dimming:** Yes
- **Low Noise Switch:** Yes
- **Input Voltage:** 90-125V 180-250V 50/60Hz
- **Nom Input Current:** 25/38A @ 120V
- **Input Apparent Power:** 2500/4000VA
- **Input Real Power:** 2900/4000W
- **Power Factor:** .98
- **Efficiency:** 88%
- **Dimensions (HWD):** 14.1x6.0x17.7” 355x163x445mm
- **Weight:** 51.8 lbs. (23.5kg)

### Prices
- **125/200W AC:** Item #ARBAL200PL....1018.95
- **125/200W DC:** Item #ARBEDC..............1018.95
- **200/400W DC:** Item # ARBDCPP400 ....1629.95
- **200/400W DC:** Item # ARBEDCPL400 ..1616.95
- **400/575W M/V:** Item # ARBEPP400........
- **400/575W DMX:** Item # ARBEDPL400........
- **575/1200W DMX:** Item # ARBED5751.2K ..2586.95
- **2500/4000W w/ALF/DMX:** Item # ARBEAD2.54K...6193.50
6000W Compact

- Lamp Power: 6000W
- Dimming: Yes
- Low Noise Switch: Yes
- Input Voltage: 190-250V, 50/60Hz

Nom Input Current: 41A @ 230V
Input Apparent Power: 9600VA
Input Real Power: 6900W
Power Factor: .74
Efficiency: 87%
Dimensions (HWD): 14.7x9.5x17.7˝ (373x240x450mm)
Weight: 47.7 lbs. (21.7kg)
Item # ARBE6K ..............6663.95

6000/12,000W

- Lamp Power: 6000/12000W
- Dimming: Yes
- Low Noise Switch: Yes
- Input Voltage: 190-250V, 50/60Hz
- Nom Input Current: 29/57A @ 230V
- Input Apparent Power: 9300/18700VA
- Input Real Power: 6700/13800W
- Power Factor: .98
- Efficiency: 91%
- Dimensions (HWD): 16.5x10.4x19.9˝ (420x264x506mm)
- Weight: 70 lbs. (31.8kg)
Item # ARBEA612K .......9603.95

12,000/18,000W ALF

- Lamp Power: 12000/18000W
- Dimming: Yes
- Low Noise Switch: Yes
- Input Voltage: 190-250V
- Input Current: 102-78A (18K)
- Nom Input Current: 84A @ 230V
- Input Apparent Power: 19400VA (max)
- Input Real Power: 19000W
- Power Factor: .98
- Efficiency: 91%
- Dimensions (HWD): 21.6x11.1x19.9˝ (546x283x506mm)
- Weight: 95 lbs. (43.1kg)
Item # ARBE1218K .... 12,151.95

Para Umbrellas

- The new Broncolor Para 220 and Para 330 ultra-large umbrellas are 7’4” and 11’ respectively. These giant umbrellas are part of the current trend in fashion, people and glamour photography but are also successfully used in general commercial photography. The new Para umbrellas are perfect for both the studio and location work, providing a brilliant light that envelopes the subject in a cloud of light, yet maintaining wonderfully textured detail.

Innovative Design: Allowing for just one person to easily set up a Para 330 in a studio setting.
Mobility: They cannot only be folded up like a regular rain umbrella, but also collapsed to a shorter length for transport and storage just like a pocket umbrella.
Stability: To ensure stability even in difficult conditions, the Para has loops that allow it to be fastened to the ceiling or, in outdoor situations, secured with stakes.

6000/12,000W with ALF

- Lamp Power: 6000/12000W
- Dimming: Yes
- Low Noise Switch: Yes
- Input Voltage: 90-125/180-250V
- Input Current: 29/57A @ 230V
- Input Apparent Power: 6300/13200VA
- Input Real Power: 6700/13000W
- Power Factor: .98
- Efficiency: 91%
- Dimensions (HWD): 19.6x10.4x19.9˝ (498x263x506mm)
- Weight: 95 lbs. (43.1kg)
Item # ARBEA612K .......9603.95

12000/18000W with ALF

- Lamp Power: 12000/18000W
- Dimming: Yes
- Low Noise Switch: Yes
- Input Voltage: 190-250V
- Input Current: 78/102A (18K)
- Nom Input Current: 84A @ 230V
- Input Apparent Power: 19400VA (max)
- Input Real Power: 19000W
- Power Factor: .98
- Efficiency: 95%
- Dimensions (HWD): 21.6x11.1x19.9˝ (546x283x506mm)
- Weight: 108 lbs. (49kg)
Item # ARBE1218K .... 12,151.95
Photographers, film and video makers who require continuous light can now enjoy all the advantages of the rest of the Broncolor system. The smallest, lightest HMI systems available.

### HMI 575/1200

#### Features
- Open-face design lets you use many Broncolor system reflectors
- Daylight balanced, consistent over the life of the tube.
- 2-1/2 times the output of a comparable halogen bulb.
- Lamphouse focusing mount provides up to 1 stop further control along with adjustment of the light angle from 40 to 100°.
- Electronically-controlled ballast is switchable between flicker-free and low-noise modes.
- Ballast unit features a stepless 1-stop electronic dimmer.
- Automatic universal voltage - can be used anywhere in the world.
- "Hot strike" capability gives you light when you need it.
- Designed with 3 separate safety systems.
- LCD hour meter lets you know when to replace the bulb.

#### HMI 575 Specifications
- Quartz Equivalent: 1500W
- Max. Output: 12,000 lux
- f/Stop: f/11.5
- Head Weight: 5.75 lbs. (2.6kg)
- Ballast Weight: 7.5 lbs. (3.4kg)
- Ballast Dimensions: 11 x 4 x 7˝ (28x10x17.8cm)

#### HMI 1200 Specifications
- Quartz Equivalent: 3000W
- Max. Output: 318,000 lux
- f/Stop: f/64
- Head Weight: 6.5 lbs. (2.9kg)
- Ballast Weight: 10.5 lbs. (4.8kg)
- Ballast Dimensions: 11 x 4 x 8.5˝ (28x10x21.6cm)

### Reflectors for HMI 575

#### P50 Reflector
- For HMI F575.
- 50° angle, f/stop 128 1/3, 13.5˝ dia. x 15.5˝ depth.
- Item # BRRP50
- 584.95

#### P65 Reflector
- For HMI F575.
- 65° angle, f/stop 128 1/3, 11˝ dia. x 9.5˝ depth.
- Item # BRRP65
- 257.50

#### P120 Wide Angle Reflector
- For HMI F575.
- 120° angle, f/stop 45 2/3, 8.5˝ dia. x 1.7˝ depth.
- Item # BRRP120
- 114.95

#### P70 Reflector
- For HMI F575.
- 70° angle, f/stop 90 2/3, 9˝ dia. x 7.5˝ depth.
- Item # BRRP70
- 204.95

#### Par Reflector - Clear
- For HMI F575.
- f/stop 45 1/3, 20˝ dia. x 7˝ depth.
- Item # BRRHMI575
- 637.95

**Not compatible with Visatec system**
## REFLECTOR ACCESSORIES

### 4-Wing Barndoor (120266)
For P65 reflector.
Item # BRBDP45 ............. 654.95

### 2-Wing Barndoor (120270)
For P70 reflector.
Item # BRBDP702 ........... 299.95

### 4-Wing Barndoor (120271)
For P70 reflector.
Item # BRBDP704 ........... 389.95

### Color Filters (120370)
For P70 reflector. Set of 12.
Item # BRFCP708D ........... 129.95

### Gray Filters (120373)
For P70 reflector. Set of 12.
Item # BRFGP708D ........... 299.95

### Opal Diffusers (120371)
For P70 reflector. Set of 12.
Item # BRODP708D .......... 69.95

### Diffuser (120380)
For Softlight reflector.
Item # BRDSDLR ............. 268.95

### Honeycomb Grid (120185)
For P65 reflector. Set of 3.
Item # BRGP45 ............ 424.95

### Honeycomb Grid (120182)
For P50 reflector. Set of 3.
Item # BRGP50 ............ 444.95

### Honeycomb Grid (120170)
For P70 reflector. Set of 3.
Item # BRGP70 ............. 289.95

### Honeycomb Grid (120180)
For Softlight Reflector.
Item # BRGSLZ ............. 199.95

### HMI Extension Cable (143570)
22.5´ (6.8m).
Item # BRECHM1575 ........ 137.95

### Diffusion Set - Clear
for HMI 1200 (143583)
Item # BRDS1.2KC ........... 269.95

### Diffusion Set - 5500K (143584)
Item # BRDS1.2K5000 ....... 644.95

### 575W SE Lamp
Item # GBHS575HR ........... 209.95

### 1200W Lamp
Item # GBHS1200HR ........... 289.95

### HMI Protection Dome (143576)
Item # BRPDHMI575 .......... 174.95

### HMI Flooter Adapter (143581)
Item # BRFAHMI ............. 269.95

### Pulso Flooter “S” (123135)
Item # BRPFS ............... 2499.95

### Barndoor Set (123036)
Item # BRBDPFS ............. 284.95

### Honeycomb for Flooter (123037)
Item # BRHCPFS ............. 214.95

### Modification Kit for Flooter (123038)
Converts older Flooters to new “S” model.
Item # BRMKPFS ............. 134.95

### HMI Flooter Adapter (143581)
Item # BRFAHMI ............. 269.95

---

**PULSO FLOOTER “S”**

The Flooter provides “artificial natural light”, ideal for large sets such as cars and furniture, or fashion when used with the honeycomb, It is a broad light source which evokes fifties-style film lighting. Its effects is comparable to a theatrical fresnel spot. The Flooter can be used with any Pulso, Primo or HMI 575 lampbase. The Fresnel lens has an active diameter of 340mm for extremely efficient light output, and is adjustable from 15-70°.

- **Output:** f128 at 6½´ (150 100, 3200ws 15°)
- **Weight:** 24 lbs. (10.9kg)

**Pulso Flooter “S”** (123135)
Item # BRPFS ............... 2499.95

**Barndoor Set** (123036)
Item # BRBDPFS ............. 284.95
**Honeycomb for Flooter** (123037)
Item # BRHCPFS ............. 214.95

**Modification Kit for Flooter** (123038)
Converts older Flooters to new “S” model.
Item # BRMKPFS ............. 134.95

**HMI Flooter Adapter** (143581)
Item # BRFAHMI ............. 269.95
SATELLITE REFLECTORS

The original Satellite reflector gives you an extremely powerful, hard light with nice open shadows. It's great for simulating sunlight or lighting fabrics, and its output of f/180-2/3 lets you light from a distance. The highly concentrated beam of light put out by the Satellite spreads out very little, putting all your light just where you want it. The Satellite Soft has the same 35” diameter as the original Satellite. But instead of concentrating light, it provides a soft, diffused light with a center hot spot to kick up contrast. It's great for lighting people, and even gives you nice round catchlights in the subjects eyes.

Satellite Reflector (120095)
The original, polished aluminum, ultra-high intensity Satellite reflector. The updated design features a hard plastic shell on the back of the reflector to prevent accidental dents and dings. Compatible with the Pulso F2 and F4 lampheads, HMI 575 and Mobilite/Picolite (with adapter). Includes special reflector and mat protection dome.
Output: f/180% @ 6½’, ISO 100, 3200ws
f/16% @ 100’, ISO 100, 3200ws
Item # BRRS ................................................. 2239.95

Satellite Soft (120096)
The same 35” parabolic dish as the original Satellite, but white-coated, with a front plexiglass diffuser, and designed so the head shoots through the reflector instead of into it. Compatible with any Pulso or Primo lamphead, plus the Minipuls C40 and C80 self-contained units. Not recommended for the Minipuls 200 due to weight constraints.
Output: f/45% @ 6½’, ISO 100, 3200ws
Item # BRRSS ............................................... 2199.95

HAZYLIGHT SOFT

- Perfectly even, softer lighting edge-to-edge due to the white interior and graduated counter-reflector
- Flawless reflected highlights with no hot spot.
- Rotation ring for easy mobility.
- Uses any Pulso or HMI 575 head.
- Durable plexiglass diffuser.
- Requires counter reflector.
- Weight: 37 lbs. (16.9kg)
- Dimensions: 40 x 40 x 17” (104x104x43cm)

Hazylight Soft (120392)
Item # BRHLS ................................. 4306.95

MINI CUMULITE

- A smaller version of the Cumulite, provides even lighting, has a graduated glass counter and a rotating ring
- White interior coating and rigid plexiglass diffuser
- Uses a single standard Pulso, Primo or HMI lampbase
- Graduated glass counter reflector guarantees even lighting
- Rotating ring which gives the reflector a full range of self-arresting movements
- Weight: 35 lbs. (16kg)
- Dimensions: 47 x 31 x 18” (120x80x45cm)

Mini-Cumulite (122014)
Item # BRMCL301 ........................................ 4569.50

MEGAFLEX

Two new softboxes measuring 4´ x 6½´ (1.2x2m) and 4´ x 10´ (1.2m x 3m). Each Megaflex takes 2 Pulso, Primo or HMI lampheads and features an optional second diffuser.

Megaflex 200 (120520)
4´ x 6½´ (1.2x2m).
Item # BRM 200 .............................. 3834.50

Megaflex 300 (120521)
4´ x 10´ (1.2x3m).
Item # BRM 300 .............................. 4384.95
PULSO FLEX EM

- New projecting rim extends beyond the face of the diffuser for excellent color saturation, shadow definition and falloff control
- Hollow outer seams for support rods allow the softbox to be collapsed without removing the rods or the diffuser
- Compatible with all Broncolor Pulso and Primo lampheads, Minipuls, Compuls and the HMI 575 (80 cm and above)
- New expanded line of barn-doors, honeycombs and louvers to give you an even wider selection of effects and light quality
- High-efficiency silver interior
- Includes travel bag
- Adapter ring sold separately, use one ring for multiple boxes

Pulsoflex EM 32˝ x 32˝ (80x80cm) (120750)
Item # BRPH 5753232 ...................................................... 504.95
Pulsoflex EM 43˝ x 43˝ (110x110cm) (120751)
Item # BRPH 5751101 ...................................................... 729.95
Pulsoflex EM 32˝ x 55˝ (80x140cm) (120752)
Item # BRPH 57580140 ...................................................... 674.95

PULSO FLEX C

- Same Broncolor quality, new low price
- Adapter ring sold separately, so you can use one ring for multiple boxes
- Simple construction assembles and disassembles quickly
- Compatible with all current Broncolor strobe heads (70x70 and 35x120 need fan cooled heads) and compact units.

Pulsoflex C 32˝ x 32˝ (80x80cm) (120805)
Item # BRPC 3255 ...................................................... 523.50
Pulsoflex C 40˝ x 40˝ (100x100cm) (120801)
Item # BRPC 4040 ...................................................... 417.95
Pulsoflex C 60˝ x 60˝ (150x150cm) (120804)
Item # BRPC 6060 ...................................................... 699.50

PULSO FLEX ACCESSORIES

- Adapter Ring for Pulsoflex EM/C (129100)
  Without integrated reflector.
  Item # BRARPC ...................................................... 123.95

- Adapter Ring for Pulsoflex EM/C (143580)
  With integrated reflector.
  Item # BRARPQ ...................................................... 197.95

- Bag for Pulsoflex (120745)
  Item # BRBP ...................................................... 12.95

- Set of Barndoors for EM 32˝ x 32˝ (120783)
  Item # BRBPEM 3232 ...................................................... 224.95

- Honeycomb Grid for EM 32˝ x 32˝ (120781)
  Item # BRHPEM 3232 ...................................................... 759.95

- Diffusing Foil for EM 32˝ x 32˝ (120782)
  Item # BRDFPEM 3232 ...................................................... 484.95

- Louvers Set for EM 32˝ x 32˝ (120780)
  Item # BRLSPEM 3232 ...................................................... 554.95

- Bag for Pulsoflex (120745)
  Item # BRBP ...................................................... 12.95

- Honeycomb Grid for EM 32˝ x 32˝ (120781)
  Item # BRHPEM 3232 ...................................................... 759.95

- Diffusing Foil for EM 32˝ x 32˝ (120782)
  Item # BRDFPEM 3232 ...................................................... 484.95

- Louvers Set for EM 32˝ x 32˝ (120780)
  Item # BRLSPEM 3232 ...................................................... 554.95
**Lightstands and Accessories**

**Junior Stand** (131002)  
8.2” height, 2 height extensions. Air-cushioned. Ideal for a studio light stand.  
*Item #BRLSJ* ............... 184.95

**Senior Stand** (131003)  
*Item #BRLSS* ............... 284.95

**Casters** (134001) for Senior Stand, set of 3.  
*Item #BRLSCS* ............... 114.95

**Super Boom** (133002)  
Stand and boom arm with adapter to Pulso head, with 2 hand cranks, stand attachment, counter balance and casters.  
*Item #BRSB* .................. 1074.95

**Pillar Stand 215** (130465)  
Max Height 7.2” (2.15m).  
*Item #BRLSP215* ........... 1694.95

---

**Balloon Lamp**  
Compatible with the full line of Primo and Pulso lampbases, as well as entire range of Minipuls compact units.  
20” diameter Plexiglas dome diffuses light similar to a street lamp; even 360° illumination.  
Creates round highlights and slightly burned out, ideal for interiors and portraits.  
Lightweight material makes it great for location shooting where broad illumination or fill-in light is needed.

*Balloon Lamp* (120099)  
*Item #BRLBQ* ............... 765.95

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**Cumulite 2**  
Provides even, edge-to-edge illumination, a smooth gradient, or a central hot-spot for all lighting applications.

Glass counter-reflectors, white interior coating and plexiglass diffuser ensure perfectly even light, making it the natural choice when you’re working with reflective objects.

The hard plexiglass diffuser won’t show surface wrinkles in reflective highlights the way fabric diffusers can.

Comes equipped to handle two standard Pulso or HMI 575 heads.

Honeycomb grid available to further increase contrast and saturation.

*Cumulite 2* (122026)  
*Item #BRCL2* .................. 6699.50
The Academy Award winning Dedolight system has expanded...and so has the world of the lighting professional. For ten years, the hard working Dedolights proved convincingly that in the hands of skilled professionals, "less" is often "more". Still, in many situations, there simply is no substitute for "more" and through the years, enthusiastic Dedolight users have asked, "when are you going to make larger lights?" They can stop asking. Dedolight is pleased to introduce the Dedolight 400 Series. The three lights comprising the 400 series are based on a new, patented optical system whose design parameters surpass even the considerable capabilities of the original Dedolight. When compared to traditional fresnel designs in the same wattage range, the 400 series Dedolights outperform the competition in virtually every measurable standard of luminaire performance:

- Extraordinary clean beam with perfectly even distribution and no stray light.
- Patented focus mechanism with dual lens optics and focusing motion.
- Super flood - provided by a unique second lens which moves towards the lamp and mirror when going "wide" to produce an enhanced flood angle.
- Super spot - provided by a simultaneous movement of the second lens, moving in the opposite direction, away from the lamp and mirror, producing a tighter spot and enhanced light output.
- A 20:1 spot-to-flood focusing range. No traditional fresnel even comes close!
- Most of the accessories for which the original Dedolight first earned its well deserved reputation for field flexibility are in place now for the 400 series, including the popular Dedolight projection attachment, in "400" size.

**FEATURES**

- Tilt pivot at center-of-gravity provides excellent balance and positive locking.
- Rear focus knob provides smooth, precise, variable movement throughout the focus range.
- Safety switch prevents operation when access door is open.
- On/Off pushbuttons located on both head and ballast for ease of operation.

**SPECIFICATIONS**

**DEB400D BALLAST**

Utilizing the latest technology, the DEB400D electronic flicker free ballast was designed to power the Dedolight 400D. Light weight yet rugged, small yet powerful with every conceivable feature you would want. Dimmable plus boost position for added light output. Automatic input voltage selection from 90-255VAC. Active power factor correction, over voltage, overload, heat and short circuit protection.

**BALLAST SPECIFICATIONS**

- Max. Wattage: 400W MSR.
- Input Voltage: Automatic sensing 90-255VAC.
- Indicators: 3 light status indicator (ready, lamp, heat).
- Dim Range: 30%.
- Dimensions: 5.1" x 5.1" x 9.3" (129x129x237mm).
- Weight: 8.75 lbs. (4kg).

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
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<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
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<tbody>
<tr>
<td>400</td>
<td>5600°K</td>
<td>GBH400</td>
<td>219.95</td>
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**PHOTO METRICS**

**FLOOD**

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<thead>
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<th>Distance</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
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</thead>
<tbody>
<tr>
<td>3' (1m)</td>
<td>1341</td>
<td>14,430</td>
<td>36</td>
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<tr>
<td>6' (2m)</td>
<td>329</td>
<td>3542</td>
<td>16</td>
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<tr>
<td>9' (3m)</td>
<td>147</td>
<td>1583</td>
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<tr>
<td>12' (4m)</td>
<td>82</td>
<td>883</td>
<td>5.65</td>
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<tr>
<td>15' (5m)</td>
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<td>581</td>
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**SPOT**

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<td>9' (3m)</td>
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<td>12' (4m)</td>
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<td>15' (5m)</td>
<td>824</td>
<td>8870</td>
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</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
## SERIES 400 PROJECTION ATTACHMENTS AND ACCESSORIES

**Projection Attachment (DP400KU)**
Projection attachment for Dedolight 400 series fixtures. Complete with universal receptacle and 185mm lens with scaled barrel. The universal receptacle allows the use of DP400GH steel gobo holder, DP400GGH glass gobo holder, DP400LFS loose shutter blades (4) or DP400IR iris.

Item # DEDP400KU ........897.50

**Projection Attachment (DP400KFS)**
Same as DP400KU except with captive framing shutter assembly. Other accessories require the DP400U universal receptacle.

Item # DEDP400KFS ......883.95

**Universal Receptacle (DP400U)**
Allows the use of DP400GH steel gobo holder, DP400GGH glass gobo holder, DP400LFS loose shutter blades (4) or DP400IR iris. For use with DP400KFS.

Item # DEDP400U ..........107.50

**Captive Framing Shutter Assembly (DP400FS)**
For use with DP400KU.

Item # DEDP400FS ..........177.50

**Framing Shutter Blades (DP400LFS)**
Loose (4), for use with DP400KU. Framing shutter blades may be used together with the DP400GH gobo holder to limit the gobo projection to a desired size.

Item # DEDP400LFS ..........54.95

**Iris (DP400IR)**
For use with DP400KU

Item # DEDP400IR ..........269.50

**Gobo Holder (DP400GH)**
For steel gobos. Size A, 100mm, max. image size 75mm. For use with DP400KU.

Item # DEDP400GH ........109.95

**Gobo Holder (DP400GGH)**
For glass gobos. Size A, 100mm, max. image size 75mm. For use with DP400KU.

Item # DEDP400GGH .......109.95

**Projection Attachment Kit (KDP400KU)**
Complete with DP400KU projection attachment with universal receptacle, 185mm lens with scaled barrel, gobo holder and heavy duty transport case.

Item # DEKDP400KFS ...1147.50

*Projection attachment kits may be individually assembled to fit your particular application.*

**Projection Attachment Kit (KDP400KFS)**
Complete with DP400KFS projection attachment with captive framing shutter assembly, 185mm lens with scaled barrel, gobo holder and heavy duty transport case.

Item # DEKDP400KFS ...1147.50

**Heavy Duty Transport Case (DCDP400)**
Holds 1-DP400KU or DP400KFS projection attachment and accessories.

Item # DECDP400KFS .....224.95

**Standard Barndoor 400 Series (DBD400)**
Item # DEBD400 .............91.95

**Gel Filter Holder 400 Series (DFH400)**
Item # DEDFH 400 ...........35.95

## SERIES 400 KITS

**400/575W HMI Kit (K400D)**
Kit includes:
- Dedolight 400/575W HMI Head (DLH400D) with cable (DPower400D)
- 1-4 leaf barndoor (DBD400)
- 1-Filter holder (DFH400)
- 1-400W HMI lamp (DD400HR)
- 1-Full single scrim (DSCS400)
- 1-Full double scrim (DSCD400)
- 1-Half single scrim (DSCS1/2-400)
- 1-Half double scrim (DSCD1/2-400)
- 1-Scrim pouch (DSCP400)
- 1-Transport case (DCDH400)
- Weight: 41.7 lbs. (18.9kg).
- Dimensions: 22.5 x 17 x 10.25” (57 x 43 x 26 cm).

Item # DEK400D ..........4287.50

**400/575W HMI Basic Kit (K3X400DB)**
Kit includes:
- 3-Dedolight 400/575W HMI heads (DLH400) with 3 Cables (DPower400D)
- 3-Dedolight electronic ballasts (DEB400D)
- 3-4 leaf barndoors (DBD400)
- 3-Filter holders (DFH400)
- 3-400W HMI lamps (DD400HR)
- 3-Full single scrims (DSCS400)
- 3-Full double scrims (DSCD400)
- 3-Half single scrims (DSCS1/2-400)
- 3-Half double scrims (DSCD1/2-400)
- 3-Scrim pouches (DSCP400)
- 1-Transport case (DCDH3X4)
- Weight: 41.7 lbs. (18.9kg).
- Dimensions: 22.5 x 17 x 10.25” (57 x 43 x 26 cm).

Item # DEK3X400DB ...12,373.50

**400W HMI Kit (K3X400DS)**
Same as previous with 3- DST400 stands and 1- DSTP4 soft stand bag.

Item # DEK3X400DS ..........13,124.95
The Dedopar is a PAR light head which works with a Dedolight 400W HMI lamp and the standard Dedolight DEB400D ballast. The light head is fitted with push buttons so that it can be started from the light head as well as from the ballast (similar to the operation of the Dedolight DLH 400D light head).

The Dedopar can be used in two different configurations.

1. As a PAR light
   The PAR light version shows high light efficiency due to good reflector design and a focusing control. The light head without a diffusion lens will give you high light output, but you will experience fairly useable light distribution only in one focusing position for any given distance. As with other par lights, the beam can be modified by adding three different interchangeable front diffusion lenses.

2. Direct/Soft
   The front part (reflector) of the Dedopar can be removed and replaced with the direct/soft attachment where the lamp protrudes. This attachment is fitted with a quartz glass tube which serves as a very efficient UV-cut filter. A safety switch is included, which will shut down the light if the protective glass filter tube should be missing or defective.

   The direct/soft attachment comes with a Dedolight yoke and stand fitting similar to the one used on the Series 400 Dedolights. It can be fitted with a speed ring to receive Photoflex or Chimera soft box attachments and Pancakes. The benefit of this version is that the lamp (the actual light source) will sit within the softbox attached to the front end of a studio light or even the Dedolight 400 Series. The light distribution and light character of the Dedopar direct/soft attachment is very even and pleasing. For location work, the added advantage is that the entire setup is much shorter than would have to be if used as a softbox in front of a studio Fresnel or the Dedolight 400 Series.

   The direct/soft attachment works very well with various Chimera Pancakes or Photoflex silver or white domes. If used with the Photoflex “octodome”, you gain a much larger softlight surface which takes up even less depth in the optical axis. Therefore, it is uniquely suited for softlight applications in confined areas. The Dedopar can be configured in one single carrying case, which houses the standard DEB400D Dedolight ballast, the Dedopar light with a reflector, the direct/soft attachment, a barndoor and various glass lenses.

Components

- **Dedopar Light Head (DPAR)**
- **Power Cable (DPOW400D)**
- **Transport Case (DCPAR)**
- **Kit includes:**
  - 1- Dedopar 400/575W light head with reflector
  - 1- Dedolight electronic ballast (DEB400D)
  - 1- Power cable (DPOW400D)
  - 1- Barndoor (DPARBD)
  - 1- HMI lamp (DD400HR)
  - 3- Diffusers (DPARD)
  - 1- Transport case (DCHDPAR)

Accessories

- 185mm Projection Lens with Barrel, f3.5 (DP400185)
- 100mm High Transmission Projection Lens, f1.6 (DP40100)
- Soft Case (DCMONO)
- Heavy Duty Transport Case (DCHDKA1)

Corporate Accounts Welcome
Rembrandt Piccolo 200W

The housing, with its 4¾” lens can be run from 110v, 30v and 24v power sources. A head to ballast cable of 8' is attached to the head, and a 5/8” female adapter allows the unit to be connected to any light stand or mounting accessory with a standard 5/8” male stud. The Rembrandt 200W is capable of focusing from spot to flood by turning the front and rear mounted “T” handle. This fixture utilizes a cable driven focusing system instead of a conventional worm gear drive. On/off buttons are mounted on the side to allow the unit to be switched on or off at the head. Can also be switched remotely, using on/off switches on the ballast. A digital hour counter, mounted on the unit keeps track of the amount of time the lamp has been in use.

**Features**
- Single ended lamps for easy replacements
- Digital hour counter
- Detachable extension cable
- Lens door safety switch
- Teflon bushing on chrome plated rods for smooth focusing
- Side mounted igniter for easy access and better ventilation
- Front and rear focus handle

**Rembrandt Piccolo 200W**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td>DER200</td>
<td>8’ Head to Ballast Cable</td>
<td>134.95</td>
</tr>
<tr>
<td>DECHB2R200</td>
<td>25’ Head to Ballast Cable</td>
<td>157.50</td>
</tr>
<tr>
<td>GBHS200</td>
<td>Digital hour counter</td>
<td>199.95</td>
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**Accessories**
- 4-Leaf Barndoor (306100) Item # DEBD4R200 | 43.50 |
- 8-Leaf Barndoor (306200) Item # DEBD8CD7F | 65.60 |
- Colorframe (307100) Item # DECFQR200 | 14.50 |
- Wireguard (Repl.) (305300) Item # DEWGCDF7 | 11.95 |
- Half Single Scrim (309103) Item # DESHR200 | 9.95 |
- Half Double Scrim (309104) Item # DESHRDR200 | 9.95 |
- Scrim Bag (8031) Item # DESBC200 | 19.95 |
- Set of 4 Scrims Stainless Steel (309100) Item # DESS4R200 | 37.50 |
- Fly Case f/Complete Kit (2490601) Item # DEFCR2P200 | 356.50 |
- 3-in-1 Snoot Set (308100) Item # DESSS3R200 | 53.95 |

**Photometrics**

### Flood

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
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<tbody>
<tr>
<td>10” (3m)</td>
<td>8.9 (2.7m)</td>
<td>104</td>
<td>1119</td>
<td>5.6</td>
</tr>
<tr>
<td>20” (6.1m)</td>
<td>17.8 (5.4m)</td>
<td>26</td>
<td>280</td>
<td>2.8</td>
</tr>
<tr>
<td>30” (9.1m)</td>
<td>26.7 (8.3m)</td>
<td>12</td>
<td>129</td>
<td>1.8</td>
</tr>
<tr>
<td>40” (12.2m)</td>
<td>35.6 (10.9m)</td>
<td>6</td>
<td>65</td>
<td>1.4</td>
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### Spot

<table>
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<tr>
<th>Distance</th>
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<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
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</thead>
<tbody>
<tr>
<td>10’ (3m)</td>
<td>1’ (0.3m)</td>
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<td>10,652</td>
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<tr>
<td>20’ (6.1m)</td>
<td>2.1’ (0.6m)</td>
<td>248</td>
<td>2668</td>
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<td>30’ (9.1m)</td>
<td>3.1’ (0.9m)</td>
<td>110</td>
<td>1184</td>
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<tr>
<td>40’ (12.2m)</td>
<td>4.2’ (1.3m)</td>
<td>62</td>
<td>667</td>
<td>4</td>
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</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
Incorporating all the features of the Rembrandt line, this lightweight unit with its 6” lens uses 575 watt single ended HMI lamps and is an excellent choice for location and studio use. Providing a smooth even field of light in both flood and spot positions, the Rembrandt 575 delivers a powerful punch of light. The beam angle is 5° in the spot position and 46° in the flood position. A combination adapter allows this unit to be attached to either 5/8” or 1 1⁄8” lightstands and accessories. Two electronic ballasts are available. The Rembrandt 575W is also offered in kits. A full line of accessories are available including barn-doors, snoots, color frames and scrims.
With a 6˝ lens, this 1200W Rembrandt Fresnel is more than twice as bright as the 575W, making this an excellent key or backlight. The beam angle is 5.8° in the spot position and 47° in the flood position. Has all the features outlined in the Rembrandt introduction section, as well as the same stand adapter and accessories as the 575W model. The Rembrandt 1200W unit is also packaged in several kits with electronic and magnetic ballasts.

**ACCESSORIES**

- 4-Leaf Barndoor (316100) Item # DEBD4R1.2K6 .......... 54.95
- 8-Leaf Barndoor (316200) Item # DEBD8R1.2K6 .......... 82.50
- Colorframe (317100) Item # DECFR1.2K6 .......... 18.95
- 3-in-1 Snoot Set (318100) Item # DESSR1.2K6 .......... 22.50
- Wireguard (Rep.) (315300) Item # DEGRE575 .......... 17.95
- Scrim Bag (8032) Item # DESBR1.2K6 .......... 22.50
- 7¼˝ (18.4cm) Full Single Scrim (319101) Item # DESFR1.2K6 .......... 12.95
- 7½˝ (18.4cm) Full Double Scrim (319102) Item # DESFR2.1K6 .......... 12.95
- 7¼˝ (18.4cm) Half Single Scrim (319103) Item # DESHR1.2K6 .......... 11.95
- 7½˝ (18.4cm) Half Double Scrim (319104) Item # DESHR2.1K6 .......... 11.95
- Set of 4 Scrims (319100) Item # DEFS4R1.2K6 .......... 47.95
- Fly Case for Complete Kit (2510601) Item # DEFCRP1200 .......... 517.50
- Fly Case for 575/1200W Ballast (2515601) Item # DEFC575DB .......... 446.50
- 71⁄4˝ (18.4cm) Full Single Scrim (319103) Item # DESFR1.2K6 .......... 11.95
- 7½˝ (18.4cm) Half Double Scrim (319104) Item # DESHR2.1K6 .......... 11.95
- Set of 4 Scrims (319100) Item # DEFS4R1.2K6 .......... 47.95
- Fly Case for Complete Kit (2510601) Item # DEFCRP1200 .......... 517.50
- Fly Case for 575/1200W Ballast (2515601) Item # DEFC575DB .......... 446.50

**PHOTO METRICS**

### FLOOD

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<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
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<th>F-Stop*</th>
</tr>
</thead>
<tbody>
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<td>20’ (6.1m)</td>
<td>20.8˝ (63.6cm)</td>
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<td>1775</td>
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<td>30’ (9.1m)</td>
<td>31.2˝ (95.5cm)</td>
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<td>796</td>
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<td>40’ (12.2m)</td>
<td>41.6˝ (127.7cm)</td>
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<td>50’ (15.2m)</td>
<td>51.9˝ (158.8cm)</td>
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<td>280</td>
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### SPOT

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<thead>
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<th>Distance</th>
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<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
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<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>3.1˝ (0.9m)</td>
<td>1161</td>
<td>12,492</td>
<td>16.5</td>
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<tr>
<td>30’ (9.1m)</td>
<td>4.7˝ (1.4m)</td>
<td>516</td>
<td>5552</td>
<td>11.5</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>6.3˝ (1.9m)</td>
<td>290</td>
<td>3120</td>
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<tr>
<td>50’ (15.2m)</td>
<td>7.9˝ (2.4m)</td>
<td>186</td>
<td>2001</td>
<td>8</td>
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</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
This 1200W Rembrandt Piccolo features a 10” lens. The larger housing accommodates a larger reflector, making this unit more efficient than its smaller counterpart. The beam angle is 9° in the spot position and 54° in the flood position. This light has all the features outlined in the Rembrandt introduction section. A 1½” male stud is attached, allowing the unit to be fitted to same size stand or mounting accessory. A full line of accessories, including barndoors, color frames, snoots and scrims are available for this light. The Rembrandt 1200 is also packaged in several kits with electronic ballasts.

**Features**
- Digital hour counter
- Detachable extension cable
- Lens door safety switch
- Front and rear focus handle
- Teflon bushing on chrome plated rods for smooth focusing
- Side mounted igniter for easy access and better ventilation

**Rembrandt Piccolo 1200W 10”**

<table>
<thead>
<tr>
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<td>DER1.2K10</td>
<td>50’ Head to Ballast Cable (2011200)</td>
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<tr>
<td>DECHB50R1.2K</td>
<td>1200W Single Ended HMI Lamp</td>
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<td>GBHS1200R</td>
<td>250H51200H R</td>
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<tr>
<td>DECHB25R1.2K</td>
<td>Full Double Scrim 12˝ (49.5cm)</td>
<td>232.50</td>
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<td>DECHB4LR1.2K</td>
<td>12” (49.5cm) Full Double Scrim</td>
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<td>DECHB8LR1.2K</td>
<td>8-Leaf Barndoor Large</td>
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<td>DECHB8MR1.2K</td>
<td>8-Leaf Barndoor Medium</td>
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<td>DEFR1.2K10</td>
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<td>DESSR1.2K10</td>
<td>3-in-1 Snoot Set</td>
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<td>DEFC575DB</td>
<td>12˝ (49.5cm) Full Single Scrim</td>
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<td>DEFCRE1200</td>
<td>Fly Case for Complete Kit (2410601)</td>
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<td>DER1.2K10MK</td>
<td>HMI Kit with Lamp (2610680S)</td>
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**Photo Metrics**

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<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
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<td>2356</td>
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</tr>
<tr>
<td>30’</td>
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<td>1044</td>
<td>5.6</td>
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<tr>
<td>40’</td>
<td>38.3” (11.7m)</td>
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<td>592</td>
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<tr>
<td>50’</td>
<td>47.9” (14.6m)</td>
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<table>
<thead>
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<th>Footcandles</th>
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<tr>
<td>20’</td>
<td>23” (6.1m)</td>
<td>2500</td>
<td>26200</td>
<td>22.5</td>
</tr>
<tr>
<td>30’</td>
<td>33” (9.1m)</td>
<td>1111</td>
<td>11954</td>
<td>16.5</td>
</tr>
<tr>
<td>40’</td>
<td>43” (12.2m)</td>
<td>625</td>
<td>6725</td>
<td>11.5</td>
</tr>
<tr>
<td>50’</td>
<td>53” (15.2m)</td>
<td>400</td>
<td>4304</td>
<td>11</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux.
F-stops provided as a general guide only.

*With ISO 100 film @ 1/8 sec.
Rembrandt Piccolo 2500W 10”

Omits the same housing as the Rembrandt 1200 watt 10” unit, allowing coverage of a larger area in the flood position. Using single ended HMI lamps, the beam angle is 6° in the spot and 62° in the flood position. Has all the features outlined in the Rembrandt introduction section. A 1/8” male stud is attached, allowing the unit to be fitted to same size stand or mounting accessory. Accessories include snoots, barndoors, color frames and scrims. The Rembrandt 2500W is also packaged in several kits with electronic ballasts.

**Features**
- Digital hour counter
- Detachable extension cable
- Lens door safety switch
- Front and rear focus handle
- Teflon bushing on chrome plated rods for smooth focusing
- Side mounted igniter for easy access and better ventilation

**Accessories**
- 4-Leaf Barndoor Medium (326110)
- Item # DEBD4M R2.5K ..........73.50
- 4-Leaf Barndoor Large (326100)
- Item # DEBD4LR2.5K ..........97.50
- 8-Leaf Barndoor Medium (326210)
- Item # DEBD8M R2.5K ..........97.50
- 8-Leaf Barndoor Large (326200)
- Item # DEBD8LR2.5K ..........119.95
- Colorframe (327100)
- Item # DECFR2.5K .............28.50
- 12” (30.5cm) Full Single Scrim (329101)
- Item # DESFSR2.5K ..........18.95
- 12” (30.5cm) Full Double Scrim (329102)
- Item # DESFDR2.5K ..........18.95
- 12” (30.5cm) Half Single Scrim (329103)
- Item # DESH SR2.5K ..........14.95
- 12” (30.5cm) Half Double Scrim (329104)
- Item # DESH DR2.5K ..........14.95
- Scrim Bag (8033)
- Item # DESB R2.5K ..........29.95
- Set of 4 Scrim (328100)
- Item # DESSR4R2.5K ..........65.95
- 3-in-1 Snoot Set (328100)
- Item # DESSR2.5K ..........97.50
- Fly Case for Complete Kit (2520601)
- Item # DEFCRP2500 ..........598.50
- Fly Case for 2500W Ballast (2425601)
- Item # DEFCD 2500B ........449.95
- HMI Kit with Lamp (2520600S)
- Item # DER2.5K ..........6684.95
- HMI Kit with Case (2520680KSL)
- Item # DER2.5K ..........6589.95
- HMI Kit with Dual Ballast (2520685S)
- Item # DER2.5K ..........6684.95
- HMI Kit with Ballast (2520600S)
- Item # DER2.5K ..........5779.95

**Photometrics**

<table>
<thead>
<tr>
<th>FLOOD</th>
<th>DISTANCE</th>
<th>BEAM DIAMETER</th>
<th>FOOTCANDLES</th>
<th>LUX</th>
<th>F-STOP</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>24.2 (7.4m)</td>
<td>295</td>
<td>3174</td>
<td>8.5</td>
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</tr>
<tr>
<td>40’ (12.2m)</td>
<td>48.4 (14.8m)</td>
<td>74</td>
<td>796</td>
<td>4.5</td>
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<tr>
<td>60’ (18.3m)</td>
<td>72.7 (22.2m)</td>
<td>33</td>
<td>355</td>
<td>2.85</td>
<td></td>
</tr>
<tr>
<td>80’ (24.4m)</td>
<td>96.9 (29.5m)</td>
<td>18</td>
<td>194</td>
<td>2.5</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SPOT</th>
<th>DISTANCE</th>
<th>BEAM DIAMETER</th>
<th>FOOTCANDLES</th>
<th>LUX</th>
<th>F-STOP</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>2.2 (0.7m)</td>
<td>4107</td>
<td>44,191</td>
<td>36</td>
<td></td>
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<tr>
<td>40’ (12.2m)</td>
<td>4.5 (1.4m)</td>
<td>1027</td>
<td>11,050</td>
<td>16.5</td>
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<tr>
<td>60’ (18.3m)</td>
<td>6.7 (2.0m)</td>
<td>456</td>
<td>4907</td>
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<tr>
<td>80’ (24.4m)</td>
<td>8.9 (2.7m)</td>
<td>257</td>
<td>2765</td>
<td>8</td>
<td></td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The Rembrandt 4000W unit has a 12˝ lens capable of throwing a large amount of light up to 65´ when focused in the spot position. In the flood position, the wide angle beam makes this unit ideal for background light or for filling large areas. This light shares all the features outlined in the Rembrandt introduction section. A full line of accessories include barndoors, color frames, scrims and a snoot set. The Rembrandt 4000 is also available in kits.

### ACCESSORIES

- **4-Leaf Barndoor Medium** (356110)
  
  Item # DEBD4MR4K ........ 78.95

- **4-Leaf Barndoor Large** (356100)
  
  Item # DEBD4LR4K ......... 112.50

- **8-Leaf Barndoor Medium** (356210)
  
  Item # DEBD8MR4K ...... 104.95

- **8-Leaf Barndoor Large** (356200)
  
  Item # DEBD8LR4K ...... 142.50

- **Colorframe** (357100)
  
  Item # DECFR4K .......... 32.50

- **Outtrigger Colorframe** (397100)
  
  Item # DECFOR4K .......... 119.95

- **3-in-1 Snoot Set** (358100)
  
  Item # DESSR4K .......... 119.95

- **Wireguard** (355100)
  
  Item # DEWGL5K .......... 44.95

- **15½˝ (39.4cm) Full Single Scrim** (359101)
  
  Item # DESSFR4K .......... 19.95

### SPECIFICATIONS

**Weight:** 46.3 lbs. (21kg)

**Dimensions:** 16.5 x 28 x 20.4˝ (419x711x518mm)

### SYSTEMS

**Rembrandt Piccolo 4000W 12˝ HMI Kit with Ballast** (2530600S)

Consists of:

1. Rembrandt Piccolo 4000W lamphead with 12˝ lens
2. 25´ cable
3. 4-leaf rotating barndoor
4. Color frame 1- Wireguard
5. DEB 2500/4000W dual power flicker free electronic ballast
6. Lamp

Item # DER4KMK .......... 7489.95

**Rembrandt Piccolo 4000W 12˝ Kit with Lamp** (2530610SL)

Consists of:

1. Rembrandt Piccolo 4000W lamphead with 12˝ lens
2. 25´ cable
3. 4-leaf rotating barndoor
4. Color frame 1- Wireguard
5. DEB 2500/4000W dual power flicker free electronic ballast
6. Lamp
7. Lamp
8. Lamp

Item # DER4KEK .......... 8038.95

**Rembrandt Piccolo 4000W 12˝ HMI Kit with Case** (2530260KHL)

Consists of:

1. Rembrandt Piccolo 4000W lamphead with 12˝ lens
2. 25´ cable
3. 4-leaf rotating barndoor
4. Color frame 1- Wireguard
5. Fly case for Rembrandt Piccolo 4000W
6. 4-piece scrim set
7. Lamp
8. Lamp
9. Lamp

Item # DER4KEKQ ........... 4613.50

### PHOTO METRICS

**FLOOD**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20´ (6.1m)</td>
<td>22.2˝ (5.8m)</td>
<td>428</td>
<td>4065</td>
<td>11</td>
</tr>
<tr>
<td>40´ (12.2m)</td>
<td>44.3˝ (13.5m)</td>
<td>107</td>
<td>1151</td>
<td>5.6</td>
</tr>
<tr>
<td>60´ (18.3m)</td>
<td>66.5˝ (20.3m)</td>
<td>48</td>
<td>516</td>
<td>4</td>
</tr>
<tr>
<td>80´ (24.4m)</td>
<td>88.7˝ (27m)</td>
<td>27</td>
<td>291</td>
<td>2.8</td>
</tr>
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</table>

**SPOT**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20´ (6.1m)</td>
<td>2.8˝ (0.9m)</td>
<td>5133</td>
<td>55,231</td>
<td>45</td>
</tr>
<tr>
<td>40´ (12.2m)</td>
<td>5.6˝ (1.7m)</td>
<td>1283</td>
<td>13,005</td>
<td>16.5</td>
</tr>
<tr>
<td>60´ (18.3m)</td>
<td>8.4˝ (2.6m)</td>
<td>570</td>
<td>6133</td>
<td>11.5</td>
</tr>
<tr>
<td>80´ (24.4m)</td>
<td>11.2˝ (3.4m)</td>
<td>321</td>
<td>3454</td>
<td>8.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux.  F-stops provided as a general guide only.  *With ISO 100 film @ 1/8 sec.
The Rembrandt 6000W light has a 14” lens capable of throwing a large amount of light when focused in the spot position. In the flood position, the wide angle beam makes this unit ideal for background light or for filling large areas. The beam angle in the spot position is 6 degrees and 64 degrees in the flood position. This light shares all the features outlined in the Rembrandt introduction section. A full line of accessories include barndoors, color frames, scrims and a snoot set.

### Rembrandt Piccolo 6000W 14”

- **Rembrandt Piccolo 6000W 14”** *(2642)*
  - Item # DER6K ............... $5239.95
- **4000/6000W Electronic Ballast 220V AC** *(2545200)*
  - Item # DER6K .......... $5543.95
- **50’ Head to Ballast Cable** *(244100)*
  - Item # DECHB25R6K ...... $434.95

### Accessories

- **4-Leaf Barndoor Med.** *(356110)*
  - Item # DEBD4MR6K14 .... $78.95
- **4-Leaf Barndoor Large** *(356100)*
  - Item # DEBD4LR6K14 .... $112.50
- **8-Leaf Barndoor Med.** *(356210)*
  - Item # DEBD8MR6K14 .... $104.95
- **8-Leaf Barndoor Large** *(356200)*
  - Item # DEBD8LR6K14 .... $142.50
- **Colorframe** *(357100)*
  - Item # DECFR6K14 ........ $32.50
- **Outrigger Colorframe** *(397100)*
  - Item # DECFOR6K14 ....... $32.50
- **3-in-1 Snoot Set** *(359100)*
  - Item # DESSR6K14 ....... $76.50
- **Wireguard** *(355100)*
  - Item # DEWGL5K .......... $44.95
- **Set of 4 Scrims** *(359100)*
  - Item # DESS4R6K14 ....... $76.50
- **15¼” (39.4cm)**
  - **Full Single Scrim** *(359101)*
    - Item # DEFSR6K14 ........ $19.95
  - **Full Double Scrim** *(359102)*
    - Item # DEFSDR6K14 ...... $19.95
  - **Half Single Scrim** *(359103)*
    - Item # DESSH6R6K14 .... $18.95
  - **Half Double Scrim** *(359104)*
    - Item # DESSHDR6K14 ... $18.95
- **Scrim Bag** *(8035)*
  - Item # DESBR12K ........ $117.95
- **Fly Case for Head and Accessories** *(2642601)*
  - Item # DEFCR6K .......... $556.50
- **Fly Case for 4000/6000W Ballast** *(2545801)*
  - Item # DEFCD6000 ........ $556.50

### Features

- Digital hour counter
- Detachable extension cable
- Lens door safety switch
- Front and rear focus handle

### Systems

- **Rembrandt Piccolo 6000W 14” HMI Kit with Ballast** *(2642600S)*
  - Consists of:
    - 1- Rembrandt Piccolo 6000W lamphead with 14” lens
    - 25’ cable
    - 4-leaf rotating barndoor
    - Color frame 1- Wireguard
    - DEB 4000/6000W dual power flicker free electronic ballast without Lamp
  - Item # DER6KMK .......... $11,099.95
- **Rembrandt Piccolo 6000W 14” HMI Kit with Lamp** *(2642610S)*
  - Consists of:
    - 1- Rembrandt Piccolo 2500W lamphead with 10” lens
    - 25’ cable
    - 4-leaf rotating barndoor
    - Color frame 1- Wireguard
    - DEB 4000/6000W dual power flicker free electronic ballast 1- Lamp
  - Item # DER6KEK .......... $12,836.95
- **Rembrandt Piccolo 6000W 14” HMI Kit with Case** *(2642690KHL)*
  - Consists of:
    - 1- Rembrandt Piccolo 2500W lamphead with 10” lens
    - 25’ cable
    - 4-leaf rotating barndoor
    - Color frame 1- Wireguard
    - Fly case for Rembrandt Piccolo 6000W 1- 4-piece scrim set 1- Lamp without Ballast
  - Item # DER6KEKQ .......... $7978.50

### Photometrics with 6,000W Lamp

<table>
<thead>
<tr>
<th>Distance (2.6m)</th>
<th>Beam Diameter (2.5m)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>25’ (7.6m)</td>
<td>31.2” (9.5m)</td>
<td>440</td>
<td>4734</td>
<td>11</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>62.5” (19.1m)</td>
<td>110</td>
<td>1184</td>
<td>5.6</td>
</tr>
<tr>
<td>75’ (22.9m)</td>
<td>93.7” (28.6m)</td>
<td>49</td>
<td>527</td>
<td>4</td>
</tr>
<tr>
<td>100’ (30.5m)</td>
<td>125” (38.1m)</td>
<td>28</td>
<td>301</td>
<td>2.8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Distance (2.6m)</th>
<th>Beam Diameter (2.5m)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>25’ (7.6m)</td>
<td>2.6” (0.8m)</td>
<td>6960</td>
<td>74890</td>
<td>45</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>5.2” (1.6m)</td>
<td>1740</td>
<td>18722</td>
<td>22</td>
</tr>
<tr>
<td>75’ (22.9m)</td>
<td>7.9” (2.6m)</td>
<td>773</td>
<td>8317</td>
<td>16</td>
</tr>
<tr>
<td>100’ (30.5m)</td>
<td>10.5” (3.2m)</td>
<td>435</td>
<td>4680</td>
<td>11</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
Patented new 6000/12,000W fresnel utilizes a single-ended HMI lamp. The new lamp carriage allows easy change of lamp sizes and will conform to any lamp manufacturer's specifications. The 6000/12,000W fresnel has a beam angle of 6° in the spot and 64° in the flood. The 6000/12,000W fresnel can utilize the new digital, self diagnostic 6000/12,000W ballast manufactured by Desisti.

 FEATURES

- Digital hour counter
- Detachable extension cable
- Lens door safety switch
- Teflon bushing on chrome plated rods for smooth focusing
- Side mounted igniter for easy access and better ventilation
- Front and rear focus handle

 REMBRANDT Piccolo 6000/12,000W 20”

 Rembrandt Piccolo 6000/12000W 20” (2570)
 Item # DER12K ..................7127.95

 6000/12000W Electronic Ballast
 220V AC (2555100)
 Item # DEDEBG612K ....7919.95

 25’ Head to Ballast
 Cable (2451100)
 Item # DECBH50R12K ....554.95

 50’ Head to Ballast
 Cable (2451200)
 Item # DECBH50R12K ....554.95

 ACCESSORIES

 4-Leaf Barndoor (496100)
 Item # DEBD6K20 ........292.50

 Colorframe (497100)
 Item # DCEF6K20 ........89.95

 21” (53.3cm)
 Full Single Scrim (299101)
 Item # DESFR6K20 ..........82.50

 21” (53.3cm)
 Full Double Scrim (499102)
 Item # DESDR6K20 ..........82.50

 21” (53.3cm)
 Half Single Scrim (499103)
 Item # DESHR6K20 ..........69.95

 21” (53.3cm)
 Half Double Scrim (499104)
 Item # DESHDR6K20 ..........69.95

 Scrim Bag (8035)
 Item # DESBR12K ..........117.95

 Set of 4 Scrims (499100)
 Item # DESF4R6K20 ........303.95

 Fly Case for Head and Accessories (2570601)
 Item # DEFCRP6K20 .........1049.95

 Fly Case for 6000/12,000W Ballast (2555601)
 Item # DEFCDEB612K .........749.95

 PHOTOMETRICS WITH 12,000W LAMP

 FLood

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>25’ (7.6m)</td>
<td>31.2’ (9.5m)</td>
<td>585</td>
<td>6295</td>
<td>11.5</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>62.5’ (19.1m)</td>
<td>146</td>
<td>1571</td>
<td>5.65</td>
</tr>
<tr>
<td>75’ (22.9m)</td>
<td>93.7’ (28.6m)</td>
<td>65</td>
<td>699</td>
<td>4</td>
</tr>
<tr>
<td>100’ (30.5m)</td>
<td>125’ (38.1m)</td>
<td>37</td>
<td>398</td>
<td>2.85</td>
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</table>

 Spot

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>25’ (7.6m)</td>
<td>2.6’ (0.8m)</td>
<td>9280</td>
<td>99,853</td>
<td>45.8</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>5.2’ (1.6m)</td>
<td>2320</td>
<td>24,963</td>
<td>22.5</td>
</tr>
<tr>
<td>75’ (22.9m)</td>
<td>7.9’ (2.4m)</td>
<td>1031</td>
<td>11,093</td>
<td>16.5</td>
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<tr>
<td>100’ (30.5m)</td>
<td>10.5’ (3.2m)</td>
<td>580</td>
<td>6241</td>
<td>11.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

SYSTEMS

 Rembrandt Piccolo 6000/12,000W 20” HMI Kit with Lamp (2570610SL)
 Consists of:
- 1- Rembrandt Piccolo 6000/12,000W lamphead with 20” lens 1- 25 cable
- 1- 4-leaf rotating barndoor
- 1- Color frame 1- Wireguard
- 1- DEB 6000/12,000W dual power flicker free electronic ballast
- 1- Fly case for ballast
- 1- Lamp
 Item # DER12KEK ......18,989.95

 Rembrandt Piccolo 6000/12,000W 20” HMI Kit with Case (2570680KHL)
 Consists of:
- 1- Rembrandt Piccolo 6000/12,000W lamphead with 20” lens 1- 25 cable
- 1- 4-leaf rotating barndoor
- 1- Color frame 1- Wireguard
- 1- DEB 6000/12,000W dual power flicker free electronic ballast
- 1- Fly case for ballast
- 1- Lamp
- No Ballast
 Item # DER12KEKQ ....10,708.50

 LIGHTING TIP

The advantage of artificial light over natural light is that it is repeatable, consistent, and always available.
REMINGTON 200W PAR

**Uses single ended HMI lamps of 200 watts. The unit with its multiple lens can be run from 110v, 30v and 24v power sources. An attached 5/8˝ female adapter connects the unit to any lightstand or mounting accessory with a standard 5/8˝ male stud. A 200 watt 120v A/C electronic ballast allows the Remington PAR to be powered from an A/C power source. The housing is packaged with the A/C electronic ballast in different kits.**

**ACCESSORIES**

5-Piece Lens Set (2305200)  
Item # DELSR200Z ....... 494.95

Case for Lens Set (2308100)  
Item # DECCLSR200Z .... 229.95

4-Leaf Barndoor (2206100)  
Item # DEBDR200Z ....... 67.50

Colorframe (2207100)  
Item # DECFR200Z ....... 19.50

Set of 4 Scrims (2209100)  
Item # DESSR200Z ....... 49.95

5/8˝ (14.9cm) 
Full Single Scrim (2209101)  
Item # DEFSR200Z ....... 13.50

5/8˝ (14.9cm) 
Full Double Scrim (2209102)  
Item # DEFSFR200Z ....... 13.50

5/8˝ (14.9cm) 
Half Single Scrim (2209103)  
Item # DESSH200Z ....... 12.95

5/8˝ (14.9cm) 
Half Double Scrim (2209104)  
Item # DESHD200Z ....... 12.95

Scrim Bag (8031)  
Item # DESBR200Z ....... 19.95

**PHOTOMETRICS**

**NO LENS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10´ (3m)</td>
<td>1´ (0.3m)</td>
<td>5098</td>
<td>54,854</td>
<td>36.5</td>
</tr>
<tr>
<td>20´ (6.1m)</td>
<td>2.1´ (0.6m)</td>
<td>1274</td>
<td>13,708</td>
<td>16.5</td>
</tr>
<tr>
<td>30´ (9.1m)</td>
<td>3.1´ (0.9m)</td>
<td>566</td>
<td>6090</td>
<td>11.5</td>
</tr>
<tr>
<td>40´ (12.2m)</td>
<td>4.2´ (1.3m)</td>
<td>319</td>
<td>3432</td>
<td>8.5</td>
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</table>

1 foot candle = 10.76 lux.  F-stops provided as a general guide only.  *With ISO 100 film @ 1/8 sec.

**SPECIFICATIONS**

- **Weight:** 6 lbs. (2.7kg)
- **Dimensions:** 7.9 x 7.6 x 10.8˝ (WHD) (201 x 193 x 274mm)

**SYSTEMS**

Remington 200W SE HMI Par Kit w/o Lamp (2300600S)  
Consists of:  
1- Remington 200W lamphead  
1- 12´ cable and connector  
1- 4-leaf rotating barndoor  
1- Set of 5 lenses  
1- Fly Case for lenses  
1- A.C. DEB 200W flicker free electronic ballast without lamp  
Item # DER200S ......... 2408.95

Remington 200W SE HMI Par Kit with Lamp (2300610SL)  
Consists of:  
1- Remington 200W lamphead  
1- 12´ cable and connector  
1- 4-leaf rotating barndoor  
1- Set of 5 lenses  
1- Fly Case for lenses  
1- A.C. DEB 200W flicker free electronic ballast  
1- Lamp  
Item # DER200SL ........ 2539.95

Remington 200W SE HMI Par Kit with Case (2300680KSL)  
Consists of:  
1- Remington 200W lamphead  
1- 12´ cable and connector  
1- 4-leaf rotating barndoor  
1- Set of 5 lenses  
1- Fly Case for lenses  
1- A.C. DEB 200W flicker free electronic ballast  
1- 4-piece scrim set  
1- Lamp  
Item # DER200EKZ ..... 2699.95
Remington 400W SE HMI Par
Kit w/o Lamp (2302600S)
Consists of:
1- Remington 400W lamphead
1- 12´ cable and connector
1- 4-leaf rotating barndoor
1- Set of 5 lenses
1- A.C. DEB 200/400W dual power
flicker free electronic ballast
without lamp
Item # DER400S ............ 2864.50

Remington 400W SE HMI Par
Kit with Lamp (2302610SL)
Consists of:
1- Remington 400W lamphead
1- 12´ cable and connector
1- 4-leaf rotating barndoor
1- Set of 5 lenses
1- Lamp
1- A.C. DEB 200/400W dual power
flicker free electronic ballast
Item # DER400SL ............ 3029.50

Remington 400W SE HMI Par
Kit with Case (2302680KSL)
Consists of:
1- Remington 400W lamphead
1- 12´ cable and connector
1- 4-leaf rotating barndoor
1- Set of 5 lenses
1- 4-piece scrim set
1- Lamp
Item # DER400EK ............ 3227.50

5-Piece Lens Set (2305200)
Item # DELSR200Z ............ 494.95

Case for Lens Set (2308100)
Item # DECLSR200Z ............ 229.95

4-Leaf Rotating Barndoor (2206100)
Item # DEBDR200Z ............ 67.50

Colorframe (2207100)
Item # DECFR200Z ............ 19.50

5½˝ (14.9cm)
Full Single Scrim (2209101)
Item # DESFSR200Z ............ 13.50

5½˝ (14.9cm)
Full Double Scrim (2209102)
Item # DESDFR200Z ............ 13.50

5½˝ (14.9cm)
Half Single Scrim (2209103)
Item # DESHSR200Z ............ 12.95

5½˝ (14.9cm)
Half Double Scrim (2209104)
Item # DESHDR200Z ............ 12.95

Very Narrow Spot Lens with Holder Ring & Handle (2305151)
Item # DEVNSPR200 ............ 86.50

Set of 4 Scrims (2209100)
Full single, full double, half single and half double.
Item # DESS4R200Z ............ 49.95

Narrow Spot Lens with Holder Ring & Handle (2305152)
Item # DENSPR200 ............ 86.50

Medium Flood Lens with Holder Ring & Handle (2305153)
Item # DEMFR200 ............ 86.50

Extra Wide Flood Lens with Holder Ring & Handle (2305154)
Item # DEWFR200 ............ 86.50

Frosted Fresnel Lens with Holder Ring & Handle (2305255)
Item # DEFFLR200 ............ 149.95

Fly Case for Remington 400W Kit and Accessories, including AC Ballast (2307180)
Item # DEFCR400 ............ 403.50

PHOTO METRICS

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
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<td>30’ (9.1m)</td>
<td>3.1’ (0.9m)</td>
<td>1194</td>
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<td>40’ (12.2m)</td>
<td>4.2’ (1.3m)</td>
<td>672</td>
<td>7231</td>
<td>16.8</td>
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1 foot candle = 10.76 lux. F-stops provided as a general guide only.  *With ISO 100 film @ 1/8 sec.
The new focusable 575 watt PAR uses a single ended HMI lamp. The unit utilizes 5 different lenses to permit various light distribution. The 575 watt PAR is available in kit form and is available with various accessories. The new 575 watt unit is perfect for ENG, photo and video work. All Desisti products have a 2-year warranty. The 575 watt PAR utilizes the Desisti 575 watt digital electronic ballast or the 575/1200 watt combo ballast.

**REMINGTON 575W**

- Remington 575W (2312)
  - Item # DER575Q ............ 1385.95
- “DEB” 575W
  - Flicker Free Electronic Ballast 120/220V (2305200)
  - Item # DEBEBR575 ........... 1451.95
- 25’ Head to Ballast Cable (2001100)
  - Item # DECHB25R575Z .... 232.50
- 50’ Head to Ballast Cable (2001200)
  - Item # DECHB50R575Z .... 269.95
- 575W Single Ended HMI Lamp
  - Item # GBH575HR ......... 209.95

For Ballast Specifications, see page 496

**ACCESSORIES**

- 5-Piece Lens Set (2315200)
  - Item # DELSR575Z .... 539.95
- Case for Lens Set (2318100)
  - Item # DECLSR575Z ..... 251.95
- 4-Leaf Rotating Barndoor (316100)
  - Item # DEBDR575Z .... 54.95
- 8-Leaf Rotating Barndoor (316200)
  - Item # DEBBR575 .... 82.50
- Colorframe (317100)
  - Item # DECFR575Z ... 18.95
- Cone with 2 Discs (318100)
  - Item # DESSR575 .... 89.95
- 7˝ (49.5cm) Full Single Scrim (319101)
  - Item # DEFSR575Z .. 12.95
- 7˝ (49.5cm) Full Double Scrim (319102)
  - Item # DEFDSDR575Z .. 12.95
- 7˝ (49.5cm) Half Single Scrim (319103)
  - Item # DEHSSR575Z .... 11.95
- 7˝ (49.5cm) Half Double Scrim (319104)
  - Item # DEHSHDR575Z .... 11.95
- Set of 4 Scrims (319100)
  - Item # DESS4R575Z .. 47.95
- 180˝ Bottom Light (319250)
  - Item # DEBLSP1 .... 29.95
- Set of 5 Lenses w/ Ring and Handle (2315200)
  - Item # DELSR575Z .... 539.95
- Narrow Spot Lens with Holder Ring & Handle (2315151)
  - Item # DENSRPR575 .... 89.95
- Medium Flood Lens with Holder Ring & Handle (2315152)
  - Item # DEMFPR575 ........ 89.95
- Wide Flood Lens with Holder Ring & Handle (2315153)
  - Item # DEWFPR575 ... 89.95
- Extra Wide Flood Lens with Holder Ring & Handle (2315154)
  - Item # DEWXFR575 .... 89.95
- Frosted Fresnel Lens with Holder Ring & Handle (2315155)
  - Item # DEFFLR575 .... 179.95
- Fly Case for Remington 575W Kit and Accessories, including A.C. Ballast (2318180)
  - Item # DEFCLR575 ....... 759.95
- Fly Case for Single DEB 575 Ballast (2505601)
  - Item # DEFCDEB575 .... 314.95

**PHOTO - VIDEO - PRO AUDIO**

- Kit with Case
  - Remington 575W SE HMI Par (2312600S)
    - Item # DER575K ...... 3764.95
- Kit with Lamp
  - Remington 575W SE HMI Par (2312610S)
    - Item # DER575SL .... 3933.50
  - Remington 575W SE HMI Par (2312680KSL)
    - Item # DER575S .. 4053.50

**PHOTOMETRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3m)</td>
<td>1’ (0.3m)</td>
<td>15,750</td>
<td>169,470</td>
<td>-</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>2.1’ (0.6m)</td>
<td>3938</td>
<td>42,373</td>
<td>45</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>3.1’ (0.9m)</td>
<td>1750</td>
<td>18,830</td>
<td>36</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>4.2’ (1.3m)</td>
<td>984</td>
<td>10,588</td>
<td>22</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**SYSTEMS**

- Remington 575W SE HMI Par Kit w/o Lamp (2312610S)
  - Item # DER575K ...... 3764.95
- Remington 575W SE HMI Par Kit with Case (2312680KSL)
  - Item # DER575S .. 4053.50

**SPECIFICATIONS**

- **Weight:** 14.3 lbs. (6.5kg)
- **Dimensions:** 12.2 x 10.3 x 14.7” (WHD) (311 x 262 x 374mm)

**ORDER & INFORMATION**

- (212) 444-6641 • (212) 239-7770 (800) 947-7008
- 1-800-947-9941 • www.bhphotovideo.com

**PHOTOMETRICS**

<table>
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<tr>
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<td>15,750</td>
<td>169,470</td>
<td>-</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>2.1’ (0.6m)</td>
<td>3938</td>
<td>42,373</td>
<td>45</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>3.1’ (0.9m)</td>
<td>1750</td>
<td>18,830</td>
<td>36</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>4.2’ (1.3m)</td>
<td>984</td>
<td>10,588</td>
<td>22</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The new focusable 1200 watt PAR uses a single ended HMI lamp. The unit utilizes 5 different lenses to permit various light distribution. The 1200 watt PAR is equipped with various accessories. The new 1200 watt unit is perfect for large film shoots. All Desisti products have a 2-year warranty. The 1200 watt PAR utilizes the Desisti 575/1200 watt combo ballast.

**PHOTOMETRICS**

### NO LENS

<table>
<thead>
<tr>
<th>Distance</th>
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<th>F-Stop</th>
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<td>104,103</td>
<td>64.5</td>
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<td>30’ (9.1m)</td>
<td>2.9’ (0.9m)</td>
<td>4300</td>
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<tr>
<td>40’ (12.2m)</td>
<td>3.8’ (1.2m)</td>
<td>2419</td>
<td>26,028</td>
<td>36</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>4.8’ (1.5m)</td>
<td>1548</td>
<td>16,656</td>
<td>22.8</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**PHOTO - VIDEO - PRO AUDIO**

50´ (15.2m) 4.8´ (1.5m) 1548 16,656 22.8
50´ (12.2m) 3.8´ (1.2m) 2419 26,028 36
50´ (6.1m) 2.9´ (0.9m) 4300 46,268 45.5
50´ (0.6m) 1.9´ (0.6m) 9675 104,103 64.5

For Ballast Specifications, see page 496

**ACCESSORIES**

- 4-Leaf Barndoor Large (326100)
  Item # DEBDR1200 ........
  Holder Ring & Handle Extra Wide Flood Lens with Holder
- 4-Leaf Barndoor Medium (326210)
  Item # DEBDR80R1200 ........
  Medium Flood Lens with Holder Ring & Handle
- 8-Leaf Barndoor Large (326200)
  Item # DEBDR8LR1200 .......
  Wide Flood Lens with Holder Ring & Handle
- 8-Leaf Barndoor Medium (326210)
  Item # DEBDR8MR1200 ......
  Extra Wide Flood Lens with Holder Ring & Handle
- Colorframe (327100)
  Item # DECFR1200 ...........
  Kits with Case
- Cone with 2 Discs (328100)
  Item # DECRR1200 ...........
  Wide Flood Lens with Holder Ring & Handle
- Wireguard (325300)
  Item # DEWGR1200 ...........
  Kit with Lamp
- Holder Ring & Handle (328100)
  Item # DEFR1200 ...........
  Kit with Case
- Holder Ring & Handle (328100)
  Item # DEFR1200 ...........
  Kit with Lamp
- Holder Ring & Handle (328100)
  Item # DEFR1200 ...........
  Kit with Case
- Holder Ring & Handle (328100)
  Item # DEFR1200 ...........
  Kit with Lamp

**SPECIFICATIONS**

- Weight: 28.6 lbs. (13kg)
- Dimensions:
  17.5 x 14.2 x 21.4” (WHD)
  (445 x 360 x 546mm)
  
**SYSTEMS**

Remington 1200W SE HMI Par Kit w/o Lamp (2330600S)
Consists of:
- 1- Remington 1200W lamphead
- 1- 6’ cable 1- Wireguard
- 1- 25’ head to ballast cable
- 1- 4-leaf rotating barndoor
- 1- Set of 5 lenses with fly case
- 1- DEB 575/1200W dual power flicker free electronic ballast without lamp

Item # DER1.2KK ..........
Item # DER1.2KLK ..........
Item # DER1.2KCK ........

Remington 1200W SE HMI Par Kit with Lamp (2330610SL)
Consists of:
- 1- Remington 1200W lamphead
- 1- 6’ cable 1- Wireguard
- 1- 25’ head to ballast cable
- 1- 4-leaf rotating barndoor
- 1- Set of 5 lenses with fly case
- 1- DEB 575/1200W dual power flicker free electronic ballast
- 1- Lamp

Item # DER1.2KCK ........
Item # DER1.2KLK ........
Item # DER1.2KK ........

Remington 1200W SE HMI Par Kit with Case (2330601SL)
Consists of:
- 1- Remington 1200W lamphead
- 1- 6’ cable 1- Wireguard
- 1- 25’ head to ballast cable
- 1- 4-leaf rotating barndoor
- 1- Set of 5 lenses
- 1- Fly Case for complete kit
- 1- DEB 575/1200W dual power flicker free electronic ballast
- 1- 4-piece scrim set
- 1- Lamp

Item # DER1.2KCK ........
Item # DER1.2KLK ........
Item # DER1.2KK ........

**PHOTO - VIDEO - PRO AUDIO**

50´ (15.2m) 4.8´ (1.5m) 1548 16,656 22.8
50´ (12.2m) 3.8´ (1.2m) 2419 26,028 36
50´ (6.1m) 2.9´ (0.9m) 4300 46,268 45.5
50´ (0.6m) 1.9´ (0.6m) 9675 104,103 64.5

For Any Inquiries Regarding Your Order, Call Our Customer Service:
(800) 221-5743 • (212) 239-7765 • FAX: (800) 947-2215 • (212) 239-7549
The new focusable 2500/4000 watt PAR uses a single ended HMI lamp. The unit utilizes 5 different lenses to permit various light distribution. The 2500/4000 watt PAR is equipped with various accessories. The new 2500/4000 watt unit is perfect for large film shoots. All Desisti products have a 2-year warranty. The 2500/4000 watt PAR utilizes the Desisti 2500/4000 watt combo ballast.

**LIGHTING TIP**

To compensate for:

Narrow face- Lower the main light, use broad lighting.

Wrinkled face- Use diffused lighting, lower the main light, use a 3/4 pose.

**PHOTOMETRICS WITH 4000W LAMP**

<table>
<thead>
<tr>
<th>NO LENS</th>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>25' (6.1m)</td>
<td>2.1' (0.6m)</td>
<td>21,222</td>
<td>228,349</td>
<td>-</td>
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<tr>
<td>40' (12.2m)</td>
<td>4.2' (1.3m)</td>
<td>5306</td>
<td>57,093</td>
<td>45.8</td>
<td></td>
</tr>
<tr>
<td>60' (18.3m)</td>
<td>6.3' (1.9m)</td>
<td>2358</td>
<td>25,372</td>
<td>36.5</td>
<td></td>
</tr>
<tr>
<td>80' (24.4m)</td>
<td>8.4' (2.6m)</td>
<td>1227</td>
<td>14,279</td>
<td>36</td>
<td></td>
</tr>
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</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The new focusable 6000W PAR use a single ended HMI lamp. The unit utilizes 5 different lenses to permit various light distribution. The 6000W PAR is equipped with various accessories. The new 6000W unit is perfect for larger film shoots requiring long throws. All Desisti products have a two year warranty. The 6000W PAR utilizes the Desisti 4000/6000 watt combo ballast.

**ACCESSORIES**

5-Piece Lens Set  (2375200)
Item # DELS5R6000 ......2947.50

Case for Lens Set  (2378100)
Item # DEFCFL5SR6K ......374.95

4-Leaf Barndoor  (496100)
Item # DEBD46K20 ..........292.50

Color Frame  (497300)
Item # DECRFR6K20 ..........89.95

Set of Scrims  (499100)
Item # DESSAR6K20 ..........303.95

Full Single Scrim  (499101)
Item # DESFL10K ...........82.50

12˝ (49.5cm)
Full Double Scrim  (499102)
Item # DEFDL10K ...........82.50

12˝ (49.5cm)
Half Single Scrim  (499103)
Item # DESHSL10K ..........69.95

12˝ (49.5cm)
Half Double Scrim  (499104)
Item # DEHSL10K ..........69.95

Narrow Spot Lens with Holder
Ring & Handle  (2375151)
Item # DENSPR6000 ........442.50

Medium Flood Lens with Holder
Ring & Handle  (2375152)
Item # DEWFRL6000 .........442.50

Wide Flood Lens with Holder
Ring & Handle  (2375153)
Item # DEWFRL6000 .........442.50

Extra Wide Flood Lens with
Holder Ring & Handle  (2375255)
Item # DEXFRL6000 .........442.50

Frosted Fresnel Lens with
Holder Ring & Handle  (2375255)
Item # DEFFRLF6000 .......1177.50

Fly Case for DEB 4000/6000W
Dual Ballast  (2545601)
Item # DEFCDEB6000 .......556.50

Fly Case for Remington
6000W and Accessories  (2358180)
Item # DER6KEL ............944.95

**PHOTOMETRICS**

**FLOOD**

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<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
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<tbody>
<tr>
<td>25´ (7.6m)</td>
<td>3.3´ (1m)</td>
<td>17,593</td>
<td>193.174</td>
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<td>50´ (15.2m)</td>
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</tr>
<tr>
<td>75´ (22.9m)</td>
<td>9.8´ (3m)</td>
<td>2000</td>
<td>21,520</td>
<td>22</td>
</tr>
<tr>
<td>100´ (30.5m)</td>
<td>13.1´ (4m)</td>
<td>1125</td>
<td>12,105</td>
<td>16.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The new focusable 6000/12,000 watt PAR uses a single ended HMI lamp. The unit utilizes 5 different lenses to permit various light distribution. The 6000/12,000 watt PAR is equipped with various accessories. The new 6000/12,000 watt unit is perfect for larger film shoots requiring long throws. All Desisti products have a 2-year warranty. The 6000/12,000 watt PAR utilizes the Desisti 6000/12,000 watt combo self diagnostic, electronic ballast.

**ACCESSORIES**

- **5-Piece Lens Set** (2375200) Item # DELS5RP612K...
  - Narrow Spot Lens with Holder Ring & Handle (2375151) Item # DESPR612K...
  - Case for Lens Set (2378100) Item # DEFCLS5612K...
  - 25’ Head to Ballast Cable (2451100) Item # DECH B25R1218...
  - Medium Flood Lens with Holder Ring & Handle (2375152) Item # DEMFR612K...
  - Color Frame (497100) Item # DECFL10K...
  - 2-Leaf Barndoor (496100) Item # DEBDL10K...
  - Double Scrim (499100) Item # DESS4L10K...
  - Medium Flood Lens with Holder Ring & Handle (2375152) Item # DEWFR612K...
  - Tall Spot Lens with Holder Ring & Handle (2375255) Item # DEFFLR612K...
  - Case for Lens Set (2378100) Item # DEFCLS5612K...

**PHOTOMETRICS WITH 12,000W LAMP**

**FLOOD**

<table>
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<tr>
<th>Distance</th>
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<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
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<td>25’ (7.6m)</td>
<td>3.3’ (1m)</td>
<td>23,698</td>
<td>254,990</td>
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<tr>
<td>50’ (15.2m)</td>
<td>6.6’ (2m)</td>
<td>5940</td>
<td>63,924</td>
<td>64</td>
</tr>
<tr>
<td>75’ (22.9m)</td>
<td>9.8’ (3m)</td>
<td>2640</td>
<td>28,406</td>
<td>36.5</td>
</tr>
<tr>
<td>100’ (30.5m)</td>
<td>13.1’ (4m)</td>
<td>1485</td>
<td>15,979</td>
<td>36</td>
</tr>
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**SYSTEMS**

- **Remington 6000/12,000W with Ballast** (2370600S)
  - Remington 6000/12,000W lamphead 1-Wireguard
  - 25’ head to ballast cable
  - 4-leaf rotating barndoor
  - Set of 5 lenses
  - Fly Case for lenses
  - DEB 6000/12,000W dual power flicker free electronic ballast
  - Fly case for ballast without Lamp
  - Item # DERP612K...
  - 18,858.95

- **Remington 6000/12,000W with Lamp** (2370610SL)
  - Consists of:
  - Remington 6000/12,000W lamphead 1-Wireguard
  - 25’ head to ballast cable
  - 4-leaf rotating barndoor
  - Set of 5 lenses
  - Fly Case for lenses
  - DEB 6000/12,000W dual power flicker free electronic ballast
  - Fly Case for ballast without Lamp
  - Item # DERP612KL...
  - 22,043.95

- **Remington 6000/12,000W “Head” Kit** (2370690KHL)
  - Consists of:
  - Remington 6000/12,000W lamphead 1-Wireguard
  - 25’ head to ballast cable
  - 4-leaf rotating barndoor
  - Fly Case for complete kit
  - 4-piece scrim set
  - Lamp without Ballast and Lenses
  - Item # DERP612KLC...
  - 12,109.95

**PHOTOGRAPHY TIPS**

- **To compensate for:**
  - Narrow chin - Tilt chin upward.
  - Baldness - Lower camera position, blend the top of the head with the background.
Using a 400 watt single ended HMI lamp, the Goya unit provides a 130°, flat, even, smooth light field. The compact design is perfect for Video and ENG kits. Fitted with a light bank, the Goya is perfect for photography and soft lighting. The Mini Goya fits on all junior stands and comes equipped with a head to ballast cable. The Mini Goya is available with a 200/400 watt dual electronic ballast or can adapt to other ballast manufacturers.

### FEATURES
- Stainless steel housing
- Locking and unlocking bulb release
- Bulb spring retainer
- Non-resettable digital counter
- Focusable
- Five different lens beam patterns

### GOYA 400W

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td>Goya 400W</td>
<td>GBHS400</td>
<td></td>
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<tr>
<td>A.C. “DEB” 200/400W Dual Electronic Ballast</td>
<td>DEACD200</td>
<td>112.50</td>
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<tr>
<td>25’ Head to Ballast Cable</td>
<td>DECHB25R2002</td>
<td>157.50</td>
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</table>

For Ballast Specifications, see page 496

### ACCESSORIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
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<tbody>
<tr>
<td>8-Leaf Barndoor</td>
<td>DEBD8400W</td>
<td>112.50</td>
</tr>
<tr>
<td>Wireguard</td>
<td>DEWGG400W</td>
<td>19.95</td>
</tr>
<tr>
<td>Black Reflector Kit</td>
<td>DEBRKG400W</td>
<td>67.50</td>
</tr>
<tr>
<td>White Reflector Kit</td>
<td>DEWKG400</td>
<td>67.50</td>
</tr>
<tr>
<td>Mini Aluminum C-clamp</td>
<td>DECCG400W</td>
<td>11.95</td>
</tr>
<tr>
<td>12” (49.5cm) Full Single Scrim</td>
<td>DESFSR1K</td>
<td>28.50</td>
</tr>
<tr>
<td>12” (49.5cm) Full Double Scrim</td>
<td>DESFDR1K</td>
<td>28.50</td>
</tr>
<tr>
<td>12” (49.5cm) Half Single Scrim</td>
<td>DESHSR1K</td>
<td>28.50</td>
</tr>
<tr>
<td>Four Piece Scrim Set</td>
<td>DESS4CD15B</td>
<td>107.95</td>
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<tr>
<td>Fly Case for Goya 400W Head and Accessories and DEB Ballast</td>
<td>DEFCG400</td>
<td>367.50</td>
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### PHOTOMETRICS

<table>
<thead>
<tr>
<th>Distance (ft)</th>
<th>Beam Diameter (Width x Height)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>22.2 x 19’ (6.8 x 5.8m)</td>
<td>85</td>
<td>915</td>
<td>8</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>44.4 x 38’ (13.5 x 11.6m)</td>
<td>21</td>
<td>226</td>
<td>2.85</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>66.6 x 56.9’ (20.3 x 17.3m)</td>
<td>9</td>
<td>97</td>
<td>1.8</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>88.8 x 75.9’ (27.1 x 23.1m)</td>
<td>5</td>
<td>54</td>
<td>1.4</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
## Goya 1200W

### Features
- Lightweight stainless steel housing, anti-magnetic for low noise
- Heavy duty tubular yoke
- Black powdercoat epoxy finish
- Knob for bulb locking and unlocking with safety cover
- Special ventilation system allows burning in any position
- UV glass with wire guard
- Micro switch on both lamp lock and safety glass.

### GOYA 1200W

- **Goya 1200W (2730)**
  - Item # DEG1.2K .......... 1793.95
- **575/1200W Dual Electronic Ballast 120/220V (2515205)**
  - Item # DEEB1200 ....... 2188.95
- **25’ Head to Ballast Cable (2011100)**
  - Item # DECHB25G1.2K .. 232.50
- **50’ Head to Ballast Cable (2011200)**
  - Item # DECHB50G1.2K ... 269.95
- **1200W Single Ended HMI Lamp**
  - Item # GBHS1200HR ...... 289.95
  - For Ballast Specifications, see page 496

### Accessories

- **Black Reflector Kit (2734100)**
  - Item # DEBRKG1.2K ....... 82.50
- **White Reflector Kit (2734200)**
  - Item # DEWRKG1200 ....... 82.50
- **8-Leaf Barndoor (2736200)**
  - Item # DEBD8G1.2K ....... 149.95
- **Wireguard (2735100)**
  - Item # DEGDG1.2K .......... 43.50
- **Outrigger Color Frame (2737100)**
  - Item # DEFCFG1.2K ....... 104.95
- **Outrigger Color Frame Mounting Kit (2737110)**
  - Item # DEMKCFG1.2K ...... 26.50
- **Four Piece Scrim Set (2739100)**
  - Item # DESSSG2 .......... 202.50
- **Full Single Scrim (2739101)**
  - Item # DESFG1.2K .......... 52.50
- **Full Double Scrim (2739102)**
  - Item # DESFDG1.2K .......... 52.50
- **Half Single Scrim (2739103)**
  - Item # DESSHG2K .......... 52.50
- **Half Double Scrim (2739104)**
  - Item # DESSDSG2K .......... 52.50
- **Fly Case for Goya 1200W Head, Accessories and DEB Ballast (2730601)**
  - Item # DEFCG1200 ....... 569.95
- **Fly Case for DEB 575/1200W Dual Ballast (2515601)**
  - Item # DEFC575D ........ 446.50

### Specifications

- **Weight:** 19.4 lbs. (8.85kg)
- **Dimensions:** 14.6 x 16.4 x 8.2” (371 x 417 x 210mm)

### Systems

- **Goya 1200W HMI Broadlight Kit with Lamp (2730610SL)**
  - Consists of:
    - 1- Goya 1200W lamphead
    - 1- UV protecting glass and safety mesh
    - 1- 25’ head to ballast cable
    - 1- 8-leaf barndoor
    - 1- DEB 575/1200W dual power flicker free electronic ballast
    - 1- Lamp
  - Item # DEG1.2KEK ....... 4296.50

### Photometrics

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter (Width x Height)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>33.6 x 40’ (10.2 x 12.2m)</td>
<td>77</td>
<td>829</td>
<td>5.65</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>50.4 x 60’ (15.4 x 18.3m)</td>
<td>34</td>
<td>366</td>
<td>5.6</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>67.2 x 80.1’ (20.5 x 24.4m)</td>
<td>19</td>
<td>204</td>
<td>2.8</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>84 x 100.1’ (26.5 x 30.5m)</td>
<td>12</td>
<td>129</td>
<td>1.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only.

*With ISO 100 film @ 1/8 sec.

---

**Lighting Tip**

- **To compensate for:**
  - Prominate ears-
    - Hide far ear behind the head, keep near ear in shadow, consider using a profile view.
  - Glasses-
    - Lower or raise chin slightly, use a small light source.

---

**Distance Beam Diameter (Width x Height) Footcandles Lux F-Stop**

- **20’ (6.1m):** 33.6 x 40’ (10.2 x 12.2m) 77 829 5.65
- **30’ (9.1m):** 50.4 x 60’ (15.4 x 18.3m) 34 366 5.6
- **40’ (12.2m):** 67.2 x 80.1’ (20.5 x 24.4m) 19 204 2.8
- **50’ (15.2m):** 84 x 100.1’ (26.5 x 30.5m) 12 129 1.5

---

**Lighting Tip:**

To compensate for:

- Prominate ears-
  - Hide far ear behind the head, keep near ear in shadow, consider using a profile view.
- Glasses-
  - Lower or raise chin slightly, use a small light source.
The 2500/4000 watt Goya utilizes a 2500/4000W single ended HMI lamp. The unit provides a 130° flat, even field. The broad beam is perfect for even lighting through screens/silks and in applications that require lighting a large area from a close distance. Equipped with a black reflector the Goya becomes a “shadow” effect light. A wide range of accessories are available with the Goya. The 2500/4000 watt Goya utilizes the Desisti 2500/4000 watt combo ballast.
The 6000/12,000 watt Goya utilizes a 6000/12000 single ended HMI lamp. The broad beam is perfect for even lighting through screens/silks and in applications that require lighting a large area from a close distance. Equipped with a black reflector, the Goya becomes a “shadow” effect light. A wide range of accessories are available with the Goya. The 6000/12000W Goya utilizes the Desisti 6000/12000W Dual Electronic Ballast.

**LIGHTING TIP**

To compensate for:

- Double chin: Raise the main light, tilt chin upward, use a high camera position.
- Facial defects: Scars/birthmarks keep hidden on the shadowed side of face.

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter (W x H)</th>
<th>F.C.</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>25' (7.6m)</td>
<td>47.5 x 47.5” (14.5 x 14.5”)</td>
<td>252</td>
<td>2712</td>
<td>8</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>94.9 x 94.9” (28.9 x 28.9”)</td>
<td>63</td>
<td>678</td>
<td>4</td>
</tr>
<tr>
<td>75’ (22.9m)</td>
<td>142.3 x 142.3” (43.4 x 43.4”)</td>
<td>20</td>
<td>301</td>
<td>2.8</td>
</tr>
<tr>
<td>100’ (30.5m)</td>
<td>189.8 x 189.8” (57.9 x 57.9”)</td>
<td>16</td>
<td>172</td>
<td>2</td>
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</table>

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter (W x H)</th>
<th>F.C.</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
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<tbody>
<tr>
<td>25’ (7.6m)</td>
<td>47.5 x 47.5” (14.5 x 14.5”)</td>
<td>481</td>
<td>5176</td>
<td>11</td>
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<tr>
<td>50’ (15.2m)</td>
<td>94.9 x 94.9” (28.9 x 28.9”)</td>
<td>121</td>
<td>1302</td>
<td>5.6</td>
</tr>
<tr>
<td>75’ (22.9m)</td>
<td>142.3 x 142.3” (43.4 x 43.4”)</td>
<td>54</td>
<td>581</td>
<td>4</td>
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<tr>
<td>100’ (30.5m)</td>
<td>189.8 x 189.8” (57.9 x 57.9”)</td>
<td>30</td>
<td>323</td>
<td>2.8</td>
</tr>
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1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
<table>
<thead>
<tr>
<th>Model</th>
<th>Lamp Power</th>
<th>Nom Input Voltage</th>
<th>Current</th>
<th>Efficiency</th>
<th>Power Factor</th>
<th>Dimmer Range</th>
<th>Weight</th>
<th>Dimensions</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEB 200/400W</td>
<td>200/400W</td>
<td>95-135/ 185-265V</td>
<td>20/30A</td>
<td>0.93</td>
<td>0.95</td>
<td>35%</td>
<td>6.6 lbs</td>
<td>6 x 4 x 8”</td>
<td>$1022.95</td>
</tr>
<tr>
<td>DEB 2500/4000W</td>
<td>2500/4000W</td>
<td>95-135/ 185-265V</td>
<td>18/28A</td>
<td>0.93</td>
<td>0.95</td>
<td>30%</td>
<td>28.7 lbs</td>
<td>10 x 14 x 11”</td>
<td>$4157.95</td>
</tr>
<tr>
<td>DEB 4000/6000W</td>
<td>4000/6000W</td>
<td>95-135/ 185-265V</td>
<td>20/30A</td>
<td>0.93</td>
<td>0.95</td>
<td>35%</td>
<td>99.2 lbs</td>
<td>11 x 18 x 22”</td>
<td>$5543.95</td>
</tr>
<tr>
<td>DEB 575W</td>
<td>575W</td>
<td>95-135/ 185-265V</td>
<td>8.6/19A</td>
<td>0.93</td>
<td>0.95</td>
<td>35%</td>
<td>28.7 lbs</td>
<td>10 x 14 x 11”</td>
<td>$1451.95</td>
</tr>
</tbody>
</table>

For Any Inquiries Regarding Your Order, Call Our Customer Service:
(800) 221-5743 • (212) 239-7765 • FAX: (800) 947-2215 • (212) 239-7549
This 575 watt HMI system is comprised of a head and an electronic ballast. The head is capable of using all Elinchrom accessories (see the Elinchrom strobe section for a complete accessory listing) making it a truly versatile tool for all kinds of image making including video production and photography. The head’s built-in fan keeps the 575 watt single ended hot re-strike HMI lamp cool helping to prolong its life. Mounted inside the head is a thermal cutoff breaker that monitors the operating temperature of the lamp and restricts power to it, in case it becomes too hot. A Pyrex glass dome filters out the UV (ultraviolet) light produced by the HMI lamp. Because HMI lamps produce a significant amount of UV light, this unit should not be operated without the UV glass dome installed. The light head features a built-in digital hour counter that keeps track of how many hours the lamp has been used. A 13 foot head cable which is also attached to the head connects to the Elinchrom electronic ballast. The ballast which is 38% dimmable provides flicker free operation and runs on 90-135 volts. Dimming the ballast will result in a shift in color temperature, a cooling fan inside the ballast keeps its components cool and operating efficiently and is teamed with a thermal cut-off breaker to prevent overheating. A rocker switch controls power to both the ballast and head is mounted on top of the ballast along with a push button switch which controls power to the head only. The system comes complete with the light head, ballast, 16 foot A/C power cord, protective lamp cover and a molded plastic carry case. Lamp and reflector are not included.

**HEAD SPECIFICATIONS**

- **Maximum Output:** 15,000 Lux (f/16.2 @ 1/30 Sec., ISO 100, 6.4 ft. with 48° Reflector).
- **Color Temperature:** 5600K at full power.
- **Safety Features:**
  - Digital Elapsed-Time lamp meter, Matt UV protection dome (included), Internal cooling fan and thermal cut-off breaker.
- **Weight with Cable:** 13 lbs (5.9kg).
- **Dimensions:** 11⅛ x 5⅛˝ (29x13cm)

**BALLAST SPECIFICATIONS**

- **Power Requirements:** 90-135VAC / 50/60HZ / 10 amps.
- **Safety Features:**
  - SEV and VED Interface Suppression, Rapid-Acting 10AF Fuse, internal cooling fan and automatic thermal cut-off breaker.
- **Weight:** 6.12 lbs (2.8kg).
- **Dimensions:** 8⅞ x 7⅞ x 5⅛˝ (22 x 19 x 13cm)

**FEATURES**

- Versatile tool for all kinds of image making including video production and photography
- Built-in head fan keeps head cool prolonging life
- Internal thermal cutoff monitors operating temperature and restricts power to head if it becomes too hot
- Pyrex dome filters out UV light
- Light head has built-in digital hour counter, keeping track of hours used
- Ballast is 38% dimmable and provides flicker free operation
- Internal ballast cooling fan keeps components cool and a thermal cut off switch prevents overheating.
SOFTBOXES / REFLECTORS

ELINCHROM

CONTINUOUS LIGHTING

HMI

PHOTO - VIDEO - PRO AUDIO

Equipment Leasing Available

SOFTBOXES / REFLECTORS

These revolutionary new softboxes feature the “Rotalux” rotating speedring mount for exact angle positioning, spring-loaded self-locking struts for fast, easy set-up and durable snap fasteners to quickly attach the inner diffuser. Edge-to-edge front diffusers allow any of the softboxes to be banked together, creating custom shapes or larger sizes on demand. The geometrics of the Rotalux softboxes are precisely engineered to the focal length and light pattern unique to all Elinchrom flash heads. This feature, along with the “double diffusion” design ensures the exceptional eveness and softness Elinchrom softboxes are famous for. Additionally, all units can be used with or without either of the two diffusers to further control the specular quality of light.

ROTALUX SOFTBOXES

<table>
<thead>
<tr>
<th>SQUARE</th>
<th>OCTAGONAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>27” x 27” Rotalux Softbox (26178)</td>
<td>39” Rotalux Mini Octa (26183)</td>
</tr>
<tr>
<td>Suitable for small objects and head-and-shoulder portrait work. Supplied with 2 diffusers. Item # ELSB2727Q...........157.50</td>
<td>Item # ELLBO39...........185.95</td>
</tr>
<tr>
<td>Round Diffuser (26238)</td>
<td>53” Rotalux Junior Octa (26184)</td>
</tr>
<tr>
<td>Round front diffuser for 27” x 27” softbox. Item # ELDSB2727...........129.95</td>
<td>Item # ELLBO53...........229.00</td>
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<table>
<thead>
<tr>
<th>OCTAGONAL</th>
<th>RECTANGULAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>39” x 39” Rotalux Softbox (26179)</td>
<td>14” x 35” Rotalux Mini Recta (26180)</td>
</tr>
<tr>
<td>The ideal softbox for most photographers. It makes a superb light source for portraiture &amp; still life. Supplied with 2 diffusers. Item # ELSB3939Q...........209.95</td>
<td>Item # ELLBOR1435...........154.95</td>
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<tr>
<td>Round Diffuser (26237)</td>
<td>6” x 35” Strip Diffuser (26268)</td>
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<tr>
<td>Round front diffuser for 39” x 39” softbox. Item # ELDSB3939...........139.95</td>
<td>Item # ELSDM635...........22.95</td>
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<tr>
<td></td>
<td>20” x 51” Rotalux Jr. Recta (26181)</td>
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<td>Item # ELLBOR2051...........228.50</td>
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<td>6” x 51” Strip Diffuser (26269)</td>
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<td></td>
<td>Item # ELSDM651...........67.95</td>
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<td></td>
<td>10” x 51” Strip Diffuser (26270)</td>
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<td></td>
<td>Item # ELSDM1051...........66.95</td>
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</tbody>
</table>

MAXISOFT AND MINISOFT REFLECTORS

Parabolic “Pan” reflector with adjustable deflector shield for eliminating specular light from flash-tube, and redirecting it back into reflector. Ideal for portrait and commercial photography where broad, soft, even lighting is required, but has more crispness than a softbox. Includes a silver deflector for neutral color balance, and a gold deflector for a warming effect. Available in silver for maximum brightness, or white for more softness. An optional stretch-fit white nylon diffuser is also available for maximum softness.

<table>
<thead>
<tr>
<th>OCTAGONAL</th>
</tr>
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<tbody>
<tr>
<td>27” Silver Maxisoft (26167)</td>
</tr>
<tr>
<td>Item # ELR27...........229.95</td>
</tr>
<tr>
<td>27” White Maxisoft (26169)</td>
</tr>
<tr>
<td>Item # ELR27W...........229.95</td>
</tr>
<tr>
<td>27” Stretch-Fit White Diffuser (26235)</td>
</tr>
<tr>
<td>Item # ELD R27...........39.95</td>
</tr>
</tbody>
</table>

Silver & Gold Deflector Set (Repl.) (26304) | Silver & Gold Deflector Set (Repl.) (26303) |
| Item # ELDSR27...........59.50 | Item # ELDSM17R...........47.50 |
Elinchrom offers an extensive system of versatile, efficient reflectors for every lighting application. Each reflector is precisely designed to match the optical characteristics of Elinchrom heads, ensuring the clean, even light coverage Elinchrom is famous for. Reflectors are compatible with compacts, standard pack heads, Scanlite and HMI. A patented, durable bayonet locking system provides positive instant mounting. Regardless of your photographic specialty, there's an Elinchrom reflector to help you realize your creative vision.

6¼° 90°
Umbrella Reflector (26143)
Gives wide, even umbrella coverage (no center hot spot), even at close flashtube-to-umbrella distance. Supplied with all location outfits.
Item # ELR6 ....................... 43.95

7° 60° Grid Reflector (26144)
For use with existing 7° circular honeycomb grids from Elinchrom and various other manufacturers.
Item # ELR7 ....................... 34.95

8¼° 50° Standard Reflector (26141)
Elinchrom's most popular, general purpose reflector. It's used with the accessory holder to accommodate gels, barndoors and honeycomb grids.
Item # ELR8 ....................... 49.95

9½° 135° Wide Angle Reflector (26164)
Exceptionally even 135° wide angle coverage.
Item # ELR9.5 ...................... 42.95

Background Reflector (26165)
Designed to be used low and behind a portrait subject, casts a graduated oval pattern on the background. Can also be used for backlighting a subject.
Item # ELRGB ..................... 79.50

10¼° 48° High Performance Reflector (26137)
Produces a concentrated beam of light for maximum light intensity. Ideal for sports photography and bounce applications.
Item # ELR10 ..................... 84.50

15¼° Maxi Lite Reflector 43° (26147)
Ideal for sunlight effects through windows, creates hard brilliant highlights.
Item # ELM ......................... 92.50

15¼° Maxi Spot Reflector 29° (26149)
The same shape as the Maxi Lite reflector, but produced with brilliant finish for very high efficiency. Throws light even over longest distances. A narrow powerful beam that creates deep, sharp shadows.
Item # ELM29 ..................... 79.50

17¾° 80° Square Reflector (26146)
This is Elinchrom's most versatile reflector. It includes a diffuser and honeycomb grid and is really three reflectors in one. Without the diffuser and honeycomb, it's a soft, 80° wide angle reflector with a specular center. Add the diffuser and you have something between an umbrella and a softbox; more controllable than an umbrella, but crisper than a softbox. Use the honeycomb grid, and you create a very directional 32° soft light with many applications for portraiture and still life photography.
Item # ELRS17 ..................... 289.95

Snoot Reflector (26425)
Provides a directional, narrow circle of light for controlled accenting.
Item # ELS ......................... 49.95
All Elinchrom barndoors are hinged and have a heat resistant, non reflective black finish. They can be fitted to the side of an Accessory Holder (26034 or 26035), the R heads, Box Lite, the Square Reflector and the S35 Spotlite. They are available in 3 sizes.

- **8¼˝ Barndoor Set (26039)**
  Consists of 5 sets of different sized barndoors (4-black and 1-silver) and an Accessory Holder (26034).
  Item # ELBD S8.25 ............133.95

- **10¼˝ Barndoor Set (26040)**
  Consists of 3 pairs of barndoors: 2 sets of 10¼˝x 6¼˝ black and 1 Tapered Set. Supplied with Accessory Holder (26035).
  Item # ELBD S10.25 ..........143.95

- **17¼˝ Single Barndoor (26010)**
  Single leaf (17¼˝x 13¼˝). Supplied with Accessory Holder (26035).
  Item # ELBD 1738 ..........36.95

- **8¼˝ Single Barndoor (26009)**
  Single leaf (10¾˝x 6¼˝) barndoor.
  Item # ELBD 18.25 ..........26.50

- **17¼˝ Single Barndoor (26010)**
  Single leaf (17¼˝x 13¼˝).
  Item # ELBD 1738 ..........36.95

- **8¼˝ 30° Honeycomb Grid (26028)**
  Item # ELG 308.25 ............32.95

- **8¼˝ Honeycomb Grid Set (26025)**
  Consists of: Accessory Holder (26036), 12° Honeycomb Grid (26012), 20° Honeycomb Grid (26010) and 30° Honeycomb Grid (26010).
  Item # ELGRS 8.25 ............249.95

- **10¼˝ 20° Honeycomb Grid (26017)**
  The only honeycomb grid available for the High Performance Reflector (26137). It can be used to reduce the angle of coverage of the reflector with a minimum loss of power.
  Item # ELHG 2010.25 ..........97.95

These are used to create soft edged spots of light. They are very efficient in maintaining light output and have many applications. 8¼˝ and 10¼˝ reflectors require Accessory Holder (26034) or (26035).

- **8¼˝ 30° Honeycomb Grid (26028)**
  Item # ELG 308.25 ............32.95

- **8¼˝ Honeycomb Grid Set (26025)**
  Consists of: Accessory Holder (26036), 12° Honeycomb Grid (26030), 20° Honeycomb Grid (26029), and 30° Honeycomb Grid (26028).
  Item # ELGRS 8.25 ............249.95

- **10¼˝ 20° Honeycomb Grid (26017)**
  The only honeycomb grid available for the High Performance Reflector (26137). It can be used to reduce the angle of coverage of the reflector with a minimum loss of power.
  Item # ELHG 2010.25 ..........97.95
FILTERS

Diffusion Filters
Manufactured from spun glass material for optimum heat resistance. The effect is to diffuse light as well as slightly reduce output.

Diffusion Filters (Pack of 10) (26249)
For 8½˝ reflectors. Requires accessory holder (26034).
Item # ELD58.25 .............. 26.50

Diffusion Filters (Pack of 10) (26250)
For 10¼˝ reflectors. Requires accessory holder (36035).
Item # ELD510.25 .......... 36.50

Diffusion Filters (Pack of 5) (26246)
For 17¾˝ reflector (26146).
Item # ELD517.38 ............ 36.50

Color Filter Set of 10 (26243)
Made from highly heat resistant polyester for long life and intended for special effects. For 8½˝ reflectors. Requires accessory holder (26034).
Item # ELCFS8.25 .......... 19.95

Polarizing Filters
These filters will not alter the color of the light and by rotating the accessory holder, it is possible to remove unwanted reflections from many different surfaces. Can be used as an ND filter as well.

Polarizing Filter for 8½˝ Reflectors (26244)
Requires accessory holder (26034).
Item # ELP8.25 ............... 84.95

Polarizing Filter for 10¼˝ Reflector (26248)
Requires accessory holder (26035).
Item # ELP10.25 ............. 105.95

UMBRELLAS

Translucent umbrellas can be used either to shoot through or to bounce the light. The difference in light output between shooting through and bouncing is very small. The material is neutral and allows about 50% transmission. The white material allows virtually no light to pass through it and makes a very efficient bounce umbrella. It is glossy white and gives similar output to a silver umbrella without harshness. Silver gives the maximum light output. The light reflected is harsher than with the white material. It’s best suited for larger groups when coverage is important. Silver/Gold umbrella provides the light output of a silver umbrella with a warming effect. The Blue umbrella is used for color-correcting tungsten light sources such as the Scanlite when using daylight balanced color films.

33˝ Translucent Umbrella (26371)
Item # ELU33T ............... 39.50

33˝ Silver Umbrella (26380)
Item # ELU33S ............... 49.50

33˝ White Umbrella (26372)
Item # ELU33W ............... 57.95

41˝ Translucent Umbrella (26374)
Item # ELU41T ............... 49.95

41˝ Silver Umbrella (26361)
Item # ELU41S ............... 68.95

41˝ White Umbrella (26375)
Item # ELU41W ............... 62.95

41˝ Silver/Gold Umbrella (26378)
Item # ELU41SG ............. 86.95

41˝ Blue Umbrella (26380)
Item # ELU41BL ............. 82.95

Varistart Umbrella Kit (26382)
Includes 9½˝ 135° wide angle reflector and 41˝ Varistart umbrella. Ideal for industrial, portraits and groups. Very easy to erect.
Item # ELVK41 ............... 114.95

CASES

Carrying Case (33209)
Holds 3 Style or Prolinca heads.
Item # ELCC .................. 243.50

Carrying Bag (33224)
For 39˝x 39˝ softbox (26150).
Item # ELCSB3939 ............ 66.95

Carrying Bag (33220)
For carrying two 8´ lightstands.
Item # ELLSC ................. 59.95

Carrying Bag (33221)
For lightbanks.
Item # ELCCOB ................ 59.95

LIGHTING Q&A

Should my photographic equipment be insured?
Yes! A robbery could put you out of business. It’s worth the cost of insurance to have the protection of money for replacement.

Order & Information (212) 444-6641 • Fax: (212) 239-7770 (800) 947-7008
1-800-947-9941 • www.bhphotovideo.com
Lighter and brighter, the new Frezzi Super-Sun Gun (SSG200) is designed to become the new standard in ENG/EFP lighting. Frezzi’s 200 Watt HMI engineered for news gathering, produces a wide flat optical field providing a light output unmatched in its size/weight category. At a distance of 10 feet, the Frezzi Super Sun Gun 200 produces up to 2 times the output of a 400W PAR HMI fixture with a wide angle lens. This incredible output is the direct result of Frezzi’s computer optimized 5˝ open face parabolic reflector. This new 200 Watt fixture, constructed with a strong aluminum housing, weighs in at only 3 1/2 lbs.

The new dimmable Frezzi AC and DC 200W electronic ballasts are the smallest available in today’s market, and may be used worldwide. The Frezzi 200 Watt HMI is a portable light designed as a time saver for ENG/EFP photographers who will be able to quickly deploy the best available light at a news or media event with AC or DC power.
The Joker-Bug 200 has an output comparable to 750/1000 watt quartz fixture, but with a power draw of only 3 Amps. This unit has become a standard for small interiors, interviews, documentaries and car shots. The system operates in 110 and 220V environments as well as on 24/30V belts and packs with the Slimverter. With its PAR type design, the spot to flood ratio, (80 to 1) and compactness (non-focusing) provide ease of use and efficiency when using diffusing material. The four lens set and barn-doors help to control the beam angle from 5 to 65°. Weight: 3.5 lbs. Dimensions: 8 x 7¾ x 6” (LHW).

200W 30V Slimverter (A0200SL)
- The Slimverter connects to the battery, and the ballast plugs into the Slimverter. The Slimverter converts the D/C voltage to A/C voltage, which the ballast can use. It has a cable, which has an Amphenol connector that attaches to any 30V battery that has a compatible connector. The Slimverter also has an on/off switch and a heat sink to help reduce heat buildup. It will run the Bug-light 200 for 26 minutes on a 30V 4-amp/hour battery and 45 minutes on a 30V 7-amp/hour battery. Weight: 1.5 lbs. Dimensions: 6 x 1¼ x 5” (LHW).
- Item # K5SJ200............. 479.95

Local News Beamer (A0200BMLN)
- Item # K5BLNB200 ..........458.95

News Beamer (A0900BMRN)
- Item # K5BNB200 .......... 839.95

4-Leaf Barndoor (A0200BD)
- Item # K5BD200 .......... 61.60

Medium Flood Auxiliary Lens (A0200MF)
- Item # K5LMF200 .......... 42.95

Wide Flood Auxiliary Lens (A0200WF)
- Item # K5LWF200 .......... 42.95

Super Wide Flood Auxiliary Lens (A0200SW)
- Item # K5LSWF200 .......... 42.95

Frosted Fresnel Auxiliary Lens (A0200FF)
- Item # K5LFF200 .......... 63.00

Speed Ring Adapter Mount (A0200AMB)
- Item # K5SRBL200 .......... 69.95

Chimera Lightbank Video Pro Xtra Small Plus (CHVPPBXXS)
- Item # CHVPPBXXS ............. 146.95

Lens Bag with 4 Partitions (A0200LB)
- Item # K5LBJ200 ............... 52.50

200W Single Ended HMI Lamp (GBHS200)
- Item # GBHS200 ............... 199.95

JOKER NEWS 200
To create the Joker News 200 or Local News 200 requires virtually no set up time at all. Just add the News Beamer or Local News Beamer and you’re ready for action.
The Joker-Bug 400 output is comparable to a 1500/2000 watt quartz fixture, but with a power draw of only 5.5 Amps. It’s powerful enough to make a difference in daylight interiors even through diffuson materials and lightbanks. This unit has been adopted as the choice for Motion Picture Gaffers and cameramen for use with fine daylight interiors, car shots, two camera interviews, industrials and TV magazine interviews where they are more present. The quiet small ballast for this unit hides anywhere and plugs in any circuit without the risk of overloading.

With the Slimverter 400 and two 30V batteries, the Joker 400 becomes the largest 30V battery powered HMI. Lamps must be purchased separately.

**PHOTO-METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
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<td>20’</td>
<td>16x16’</td>
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<td>387</td>
<td>28</td>
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1 foot candle = 10.76 lux, F-stops provided as a general guide only. *With 400 ASA film @ 1/50 sec.

**ACCESSORIES**

- News Beamer (A0400BMN) Item # K5BNB400 .......... 875.00
- Glass CTO Filter (A0400CF) Item # K5FCCJ400 ........ 64.50
- 4-Leaf Barndoor (A0400BD) Item # K5BDJ400 .......... 69.95
- Lens Bag w/5 Partitions (A0400LB) Item # K5LBJ400 .......... 52.50
- Frosted Fresnel Lens (A0400FF) Item # K5LFJ400 .......... 63.00
- Medium Flood Lens (A0400MF) Item # K5LMFJ400 .......... 42.00
- Wide Flood Lens (A0400WF) Item # K5LWFJ400 .......... 42.00

**SUPER WIDE FLOOD LENS (A0400SW)**

- 400W 30V Slimverter (A0400SL)
- The same features as the 200W model with one exception. It has two cables, each with an Amphenol connector. Each cable attaches to separate 30V battery that has a compatible connector. It will run the Buglight 400 for 26 minutes on two 30V 4-amp/hour batteries and 45 minutes on two 30V 7-amp/hour batteries.
- Weight: 3 lbs.
- Dimensions: 6¼ x 2⅛ x 5” (LHW)
- Item # K5SJ400 .......... 626.50

**JOker News 400**

To create the Joker News 400 requires virtually no set up time at all. Just add the News Beamer and you’re ready for action.

The Joker-News 400 output is comparable to a 1500/2000 watt quartz fixture, but with a power draw of only 5.5 Amps. It’s powerful enough to make a difference in daylight interiors even through diffuson materials and lightbanks. This unit has been adopted as the choice for Motion Picture Gaffers and cameramen for use with fine daylight interiors, car shots, two camera interviews, industrials and TV magazine interviews where they are more present. The quiet small ballast for this unit hides anywhere and plugs in any circuit without the risk of overloading.

With the Slimverter 400 and two 30V batteries, the Joker 400 becomes the largest 30V battery powered HMI. Lamps must be purchased separately.

**PHOTO-METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
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<td>11x11’</td>
<td>188</td>
<td>2023</td>
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<td>15’</td>
<td>17x17’</td>
<td>84</td>
<td>904</td>
<td>4½</td>
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<td>20’</td>
<td>22x22’</td>
<td>47</td>
<td>506</td>
<td>4</td>
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1 foot candle = 10.76 lux, F-stops provided as a general guide only. *With 400 ASA film @ 1/50 sec.

**SPECIFICATIONS**

**Lamp Housing:** Aluminum casting, high temperature black. Striker compartment is made of aluminum in light gray finish.

**Yoke:** Aluminum cast black high temperature finish. Large T-handle and large brake area for use with lightbanks, speed rings, louvers and lanterns.

**Beamer:** Solid one piece machined aluminum with replaceable ears. Black anodized.

**Reflector:** 5” dia. specular parabolic.

**Extension cable:** 25’, 9 feet attached to the head.

**Dimensions:** 8 x 6 x 3” (20x15x8cm)

**Weight:** 3.5 lbs. (1.6kg)
After the enormous popularity of the Joker-Bug 200 and 400, the Joker-Bug 800 full f-Stop increment seemed logical. The next size up (1200W) monopolizes a full circuit whereas the Joker-Bug 800 will allow for another source as a 400 while delivering twice the output of that 400. The Joker-Bug 800 is comparable to a 3200/4000W quartz fixture but with a power draw of only 12.5 Amps. In the “Bug-Lite” mode (no optics) the main application is in traditional Lightbanks as well as Lanterns, collecting the maximum output of the lamp and filling the front screen very evenly. It is very powerful in daylight interiors and can operate in any position including pointing straight down. The Beamer optical accessory turns the Bug-Lite into a Joker-Bug, a directional PAR unit offering various beam patterns through quick lens changes. The Joker-Bug 800 offers the most flexible optical configuration for location lighting. The Joker-Bug 800 is delivered with a Clear Glass Beaker when reaching for full intensity is important, and Frosted Glass Beaker when light quality is the prime concern. The lamp with its G22 base remains very compact and easily transportable. The small, quiet ballast can be hidden anywhere and plugs in any circuit without risk of overloading.

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td>800</td>
<td>5600°K</td>
<td>K5JB800</td>
<td>309.95</td>
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**PHOTO METRICS**

**WITH MEDIUM LENS**

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<tr>
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<th>F.C.</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>H 4.5” (1.4m) V 2.3” (0.7m)</td>
<td>3105</td>
<td>33,410</td>
<td>22.5</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>H 6.8” (2.1m) V 3.5” (1.0m)</td>
<td>1400</td>
<td>15,064</td>
<td>16.5</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>H 9.0” (2.7m) V 4.7” (1.4m)</td>
<td>788</td>
<td>8479</td>
<td>11.5</td>
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</table>

**WITH WIDE LENS**

<table>
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<th>Distance</th>
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<th>F.C.</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
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<td>H 7.5” (2.3m) V 2.0” (0.6m)</td>
<td>1811</td>
<td>19,486</td>
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<td>15’ (4.6m)</td>
<td>H 11.3” (3.4m) V 3.0” (0.9m)</td>
<td>805</td>
<td>8661</td>
<td>11.5</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>H 15.0” (4.6m) V 4.0” (1.2m)</td>
<td>453</td>
<td>4874</td>
<td>8.5</td>
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</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With 400 ASA film @ 1/50 sec.
The Joker 1200, like all Joker type fixtures is a PAR (64) using a specular parabolic reflector. This 1200W HMI uses a special lamp, engineered by Phillips, which allowed K5600 to reduce the size of the unit and to create a compact kit. This light unit uses 9˝ accessories. Lamps must be purchased separately. Weight: 11 lbs. Dimensions: 12 x 18 x 10 3/4˝ (LWH).

**LAMP HOUSING:**
Steel spinning, high temperature epoxy light gray finish, with cooling/light baffle aluminum casting in high temperature black epoxy.

**LAMP SOCKET:**
Terminal leads on adapter plate supported by rails and connector pins for quick and safe change of lamp through back door.

**REFLECTOR:**
8˝ diameter specular parabolic aluminum with 90% reflectance, electrolytically coated.

**PROTECTIVE FRONT GLASS:**
Borosilicate UV filter tempered.

**MICRO-SWITCH:**
Mechanically connected to back door.

**ON/OFF:**
Either from head or ballast.

**Yoke:**
Aluminum casting black epoxy finish. Large T handle and large brake area for use of front end Lightbanks, Speed Rings and Louvers.

**Accessory Size:** 9˝.

**Lamp:**
1200 Watt MSR/SE Single ended discharge lamp, 5600 Kelvin, 400 hours maximum life.

**Connectors:**
Veam quarter-turn quick locking.

**Extension cable:**
50’ length, 25’ attached to the head.

**Power Supply:**
Electronic, square wave flicker free AC input: 110 Volt +/- 10% or by sliding selector switch: 220 Volt +/- 10%. 50 or 60 Hz. Air cooled. Dimming and quiet mode are standard.

**PHOTO TO METRICS**

<table>
<thead>
<tr>
<th>WITH FROSTED FRENSEL LENS</th>
<th>WITH SUPER WIDE LENS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Distance</strong></td>
<td><strong>Beam Diameter</strong></td>
</tr>
<tr>
<td>10’</td>
<td>7.7 x 7.7’</td>
</tr>
<tr>
<td>15’</td>
<td>12 x 12’</td>
</tr>
<tr>
<td>20’</td>
<td>15 x 15’</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With 400 ASA film @ 1/100 sec.
The BlackJack 400 complements the compact line of Joker-Bug with a very small clean Fresnel instrument capable of very wide, yet controllable, beam patterns. The typical design of a Fresnel lensed instrument consists of placing the lamp at the focal point of the lens to achieve a “SPOT”. K5600 has basically devised a variable geometry unit in which the overall housing has been split in two collapsible parts. The Drop-in Fresnel lenses are removable allowing quick access to the popular “Open Eye” (no lens) sharp shadow projection mode. Two Fresnels are offered: a Soft (74 x 25° beam patterns) and a Spot (44 x 6°). The Barndoor for such a wide beam system behaves more like miniature flags capable of reaching far past the lens in front or back of it. The front end is outfitted with special plugs made to receive Chimera poles. The back cover of the unit supports all the ignition electronics, the lamp, its socket and its reflector, reducing maintenance intervention as well as down time. It can also be replaced by a tungsten back converting the unit into 600W, 3200° Kelvin.

**Black Jack**

Black Jack (U0400BJ)
Item # K5BJ400..............2789.95

**Systems**

BlackJack 400 Kit (K0400BJK)
Consists of:
1- BlackJack 400W Head
1- Lamp MR/SE 400W, 5600K
1- Electronic Power Supply
1- 25’ Extension Cable
1- Fresnel Soft with Ring
1- Fresnel Spot with ring
1- BlackJack Barndoor
1- Lite Pac case with lens bag.
Item # K5BJ400K..............4798.95

BlackJack 400 Kit with Tungsten Option (K0400BJKT)
Consists of:
1- BlackJack 400W Head
1- Lamp MR/SE 400W, 5600K
1- Electronic Power Supply
1- 25’ Extension Cable
1- Fresnel Soft with Ring
1- Fresnel Spot with ring
1- BlackJack Barndoor
1- Tungsten Back for incandescent lamps (NE7)
1- Carrying Case for the BlackJack and tungsten.
Item # K5BJ400TK.............5098.95

**Accessories**

Barndoor (A0400BDJ)
Item # K5BDBJ400...........169.95

Tungsten Back (A0400TB)
Item # K5TBBJ400............314.95

Power Supply (B0400B)
Item # K5PSALBJ400 .......1769.95

25’ Extension Cable (C0900E)
Item # K5EC25BJ400.........249.95

**SpecifiCations**

Main Housing:
Aluminum casting, high temperature black epoxy. This housing is made of two interlocking sliding parts. The front ring supports the lenses and accessories holders as well as pole plugs for lightbanks. The back cover supports the striker compartment, the lamp cradle, the mirror and the safety switch. The back cover is mounted on hinges for ease of maintenance or replacement by the Tungsten back option.

**Mirror:**
Specular spherical. Aluminum 90% reflectance electrolytically coated.

**Focusing:**
By means of a rack and pinion system actuated by the side knob.

**Safety Glass**
Borosilicate UV Filter tempered.

**Yoke:**
5/8” Baby size. Tubing black epoxy finish. Connection to stand allows three axis position. Ratchet handle applies very firm pressure to disk brake.

**Lamp:**
MSR 400-HR, 5600 Kelvin, 600 hours life.

**Power Supply:**
Electronic, square wave flicker free. AC input: 90-132 Volt or by sliding selector switch: 180-265V. 50-60Hz. Dual function ON/OFF push button switch. Completely silent (convection cooled).

**Connectors:**
Molded Veam quarter turn quick locking.

**Extension Cable:**
25 feet, 8 feet attached to the head.

**Accessory Size:**
6¼” - 6½”

**Photometrics**

**Fresnel Spot Lens — Spot 6°**

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<th>Foot Candles</th>
<th>Lux</th>
<th>F-Stop*</th>
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<td>6’ (1.8m)</td>
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<td>10’ (3.0m)</td>
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**Fresnel Wide Lens — Spot 25°**

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<td>44,848</td>
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</tr>
<tr>
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<tr>
<td>10’ (3.0m)</td>
<td>375</td>
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**Fresnel Spot Lens — Flood 44°**

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**Fresnel Wide Lens — Flood 74°**

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<td>4239</td>
<td>11.5</td>
</tr>
<tr>
<td>10’ (3.0m)</td>
<td>142</td>
<td>1528</td>
<td>8.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With 400 ASA film @ 1/50 sec.
KITS

Evolution 200 Kit
Includes:
1- Joker-Bug 200W head
1- Electronic AC power supply
1- Local News beamer
1- 4-leaf Barndoor
1- Soft carrying case
Item # K5JB200K ..........2334.95

Pair of Joker Bug 200 Kit
Includes:
2- Bug-Lite 200W heads
2- 200W lamps
2- Electronic power supplies
2- Beamers
2- Extension cables 25 feet
2- Fresnel frosted lenses with rings
2- Super wide flood lenses with rings
2- Wide flood lenses with rings
2- Medium flood lenses with rings
2- 4-leaf Barndoors
2- Frosted glass beakers
1- Video Pro lightbank xtra-small
2- Speed rings dedicated Bug-Lite
1- Carry case
2- Lens bags with 5 partitions
Total Weight: 53 lbs. (22kg)
Kit Dimensions: 27x11x12.5˝ (69x28x32cm)
Item # K5JB2002K ..........6529.92

Pair of Joker-News 400W Kit
Consists of:
2- Joker-Bug 400W heads
2- Lamps M SR/SE 400W, 5600K, 700hrs.
2- Electronic Power Supplies, 110V/240V, 50/60Hz
2- News Beamers, Optical accessories
2- Extension cables 25`
2- Four Leaf Barndoors
2- Frosted Glass Beakers
2- Lightbanks Video Pro Extra Small+rem screens
2- BugLite Speed Ring Adapter Mounts, Aluminum
1- Carrying case.
Item # K5JB4002NK ..........8398.95

Joker News 400 Kit
Consists of:
1- Joker-Bug 400W Head
1- Lamp MSR/SE 400W, 560K, 700hrs.
1- Electronic Power Supply, 110V/240V, 50/60Hz
1- News Beamer, Optical Accessory Focusable
1- Extension cable 25`
1- Four Leaf Barndoors
1- Frosted Glass Beaker
1- Carrying Case.
Item # K5JB400NK ..........4459.95

Combination 200/400 Kit
Includes:
1- Joker-Bug 200W head
1- Joker-Bug 400W head
1- 200W lamp 1- 400W lamp
2- Electronic power supplies
2- Beamers
2- Extension cables 25 feet
2- Medium lenses with rings
2- Frosted glass beakers
1- Carrying case
Total Weight: 62 lbs. (28kg)
Kit Size: 33x12.5x13.5˝ (84x32x34cm)
Item # K5JB200400K ..........7229.95

Joker Bug 400 Kit
Includes:
1- Joker-Bug 400W head
1- 400W Lamp
1- Electronic power supply
1- Beamer
1- Extension cable 25 feet
1- Fresnel frosted lens with ring
1- Super wide lens with ring
1- Wide lens with ring
1- Medium lens with ring
1- 4-leaf Barndoor
1- Frosted glass beaker
1- Carrying case
Total Weight: 36 lbs. (16kg)
Kit Dimensions: 17.5x12x16.5˝ (45x30x42cm)
Item # K5JB400K ..........4198.95

Joker Bug 400 Kit
Consists of:
1- Joker-Bug 400W head
1- 400W lamp
1- Electronic power supply
1- Beamer
1- Extension cable 25 feet
1- Fresnel frosted lens with ring
1- Super wide lens with ring
1- Wide lens with ring
1- Medium lens with ring
1- 4-leaf Barndoor
1- Frosted glass beaker
1- Carrying case
Total Weight: 36 lbs. (16kg)
Kit Dimensions: 17.5x12x16.5˝ (45x30x42cm)
Item # K5JB400K ..........4198.95

Pair of Joker Bug 400 Kit
Includes:
2- Joker-Bug 400W heads
2- 400W lamps
2- Electronic power supplies
2- Beamers
2- Extension cables 25 feet
2- Medium lenses with rings
2- Frosted glass beakers
2- Video Pro lightbanks xtra-small
2- Speed ring adapter mounts
1- Carrying case
Total Weight: 64 lbs. (29kg)
Kit Dimensions: 33x12.5x13.5˝ (84x32x34cm)
Item # K5JB4002K ..........8298.92
**Softube**

The Softube is an accessory for the Joker light. It transforms a normally spotty narrow beam into a soft and even linear source. These characteristics make the Softube the perfect corner light, ideal for window reinforcement, large vehicle interiors, and wherever a compact long soft source is needed. Easy and quick set up saves valuable production time. The unit consists of three parts: the attachment ring, the translucent Joker Gel and the mirror cap. HMI quality with low heat and high output.

- **Softube for Joker-Bug 200** (A0200ST)
  Item # K5STJ200 ...............414.95
- **Softube 200 Replacement Skin** (A0200STS)
  Item # K5STST200 ...............149.95
- **Case for Softube 200** (A0200STC)
  Item # K5CST200 ...............84.95
- **Softube for Joker-Bug 400** (A0400ST)
  Item # K5STJ400 ...............469.95
- **Softube 400 Replacement Skin** (A0400STS)
  Item # K5STST400 ...............119.95
- **Case for Softube 400** (A0400STC)
  Item # K5STST400 ...............84.95
- **Softube for Joker-Bug 800** (A0800ST)
  Item # K5STJB800 ...............581.95
- **Case for Softube 800** (A0800STC)
  Item # K5STST800 ...............84.95

**Bug-A-Beam Adapter**

The K5600 Bug-Light design offers so many possibilities it is tempting to “stick it” in almost any optical system one runs across. One obvious and popular device is the ETC Source Four. This elegant design of a pattern/gobo projector has shown up in various applications and is widely accepted throughout the entertainment industry. The Bug-A-Beam Adapter is the part that makes the mating of a Source Four and a Bug-Light 400 not only possible but quick and easy. The 400 MSR/HMI lamp offers many advantages in this particular application, its 6mm arc gap is punctual enough and very small suited for such optical design. The 4 to 1 efficiency ratio of HMI versus Tungsten incandescent explains the two full stop gain. The huge increase in light level allows patterns to be visible in higher ambient light levels.

- **Bug-A-Beam Adapter** (A0400BAB)
  Item # K5BABAB400 ...............169.95

**Features:**
- Combination pattern and gobo projector.
- Makes the mating of a Source Four and a Bug-Light 400 quick and easy.
- Has 4 to 1 efficiency ratio, providing a two full stop gain over Tungsten incandescent light.
- Allows patterns to be visible in higher ambient light levels.

**Specifications:**
- **Dimensions:** 4½ x 1¾” (11.7x4.8cm)
- **Weight:** 1 lb. (.5kg)
The Prolight 125/200W combines the advantages of single-ended lamp technology with a short focal Fresnel lens to optimize light performance, while considerably reducing size and weight. The light can be used with a 125W or 200W single-ended HMI bulb and gives extremely high output in spot mode. While in flood mode it provides a smooth, even, beautiful spread that will make you think the light has much higher wattage. Used with LTM’s electronic DC ballast, the light is dimmable to 50%.

### PROLIGHT 125/200W

**Prolight 125/200W Fresnel Head S/E**
- Item #: LTP125200M ... 2956.95
- Includes: Prolight 125/200W head, extension cable, barn-door, gel frame, and 200W AC magnetic ballast with mains cable.

**Prolight 125/200W AC Magnetic Kit**
- Item #: P125200M ...

**Prolight 125/200W DC Electronic Kit**
- Item #: P125200DC ...

### FEATURES
- Focusable
- Safety switch
- Selector for 125W or 200W
- Aluminum reflector
- 1.5m head-battery cable attached to head
- Hot lamp re-strike

### SPECIFICATIONS
- **Rating:**
  - 125/200W DC Electronic Ballast: 25V DC to 35V DC.
- **Lenses:**
  - Frosted Fresnel Patterns in 4.5” Diameter.
- **Power Consumption:**
  - +/-4 amps from a 30V Battery Belt on 125W Setting
  - +/-6.5 amps from a 30V Battery Belt on 200W Setting.
- **Weight:**
  - 4.4 lbs. (2kg).
- **Dimensions:**
  - Head: 5” (12.7cm)
  - Yoke: 6.7” (17cm)
  - Length: 6.1” (15.5cm)
  - Height: 6.6” (16.8cm)

### LAMP SPECIFICATIONS

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>125</td>
<td>5600°K</td>
<td>GBHS125</td>
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<tr>
<td>200</td>
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### PHOTO METRICS

#### SPOT

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<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
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</thead>
<tbody>
<tr>
<td>9.8” (3.0m)</td>
<td>6.56” (2.0m)</td>
<td>250</td>
<td>2,690</td>
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<tr>
<td>16.4” (5.0m)</td>
<td>10.92” (3.3m)</td>
<td>88</td>
<td>947</td>
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<tr>
<td>22.9” (7.0m)</td>
<td>18.20” (5.5m)</td>
<td>45</td>
<td>428</td>
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#### FLOOD

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<th>Lux</th>
<th>F-Stop*</th>
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<tbody>
<tr>
<td>9.8” (3.0m)</td>
<td>3.35” (1.0m)</td>
<td>780</td>
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<tr>
<td>16.4” (5.0m)</td>
<td>5.25” (1.6m)</td>
<td>280</td>
<td>3,013</td>
<td>11.5</td>
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<tr>
<td>22.9” (7.0m)</td>
<td>8.53” (2.6m)</td>
<td>143</td>
<td>1,539</td>
<td>8</td>
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</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The Prolight 575W fresnel is an excellent interior daylight source. Its compact size makes it especially suitable for limited space. Due to its low amperage draw, it can be plugged directly into a normal AC household outlet. The small yoke fits a baby stand or can be hung from a scissor clamp in out-of-the-way places. With a wide spot to flood focusing ratio, the Prolite is versatile for motion picture location shots, video production and news applications. Uses a double-ended 575W lamp and the same ballasts as the Cinepar 575W.

### LAMP SPECIFICATIONS

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
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### LAMPS

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### PHOTOMETRICS

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<th>SPOT</th>
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</table>

<table>
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<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
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</thead>
<tbody>
<tr>
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<td>8.6'' (2.6m)</td>
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<td>2,621</td>
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<td>15' (4.6m)</td>
<td>1.6'' (0.5m)</td>
<td>2,024</td>
<td>21,778</td>
<td>36</td>
</tr>
<tr>
<td>20' (6.1m)</td>
<td>11.4'' (3.5m)</td>
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<td>5.6</td>
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<td>2.1'' (0.6m)</td>
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<td>872</td>
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</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

### ACCESSORIES

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<tr>
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<th>Price</th>
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<tr>
<td>LTBDP575</td>
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<tr>
<td>LTFHP575</td>
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<tr>
<td>LTSFSP575</td>
<td>14.95</td>
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<td>LTSHSP575</td>
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<tr>
<td>LTSFDP575</td>
<td>15.95</td>
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<td>LTSHDP575</td>
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<td>LTMCP575</td>
<td>17.95</td>
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<td>LTHCP575</td>
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<td>LTBCMP575</td>
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<td>LTBCEP575</td>
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<td>LTBCEP575Q</td>
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<td>LTSBP575</td>
<td>24.95</td>
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<td>LTP575MK</td>
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<tr>
<td>LTP575EK</td>
<td>4772.95</td>
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<td>LTP575EKQ</td>
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### SYSTEMS

<table>
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<tr>
<th>Item #</th>
<th>Price</th>
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<tbody>
<tr>
<td>LTP575MK</td>
<td>3864.95</td>
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<td>LTP575EK</td>
<td>4772.95</td>
</tr>
<tr>
<td>LTP575EKQ</td>
<td>4839.95</td>
</tr>
</tbody>
</table>

### SPECIFICATIONS

- **Rating:**
  - LTM 575W AC Magnetic Ballast:
  - 120V AC/60Hz, Single Phase.
  - LTM 575/1200W Combo AC Electronic Ballast:
  - 90-132 at 110V, 185-240 at 240V.

- **Lens:**
  - 6" convex fresnel lens, stippled black finish.

- **Power Consumption:**
  - LTM 575W AC Magnetic Ballast:
  - ±6 amps at 120V.
  - LTM 575/1200W Combo AC Electronic Ballast:
  - At 575W:
    - 10 amps at 110V, 5 amps at 220V,
    - At 1200W:
      - 20 amps at 110V, 10 amps at 220V.

- **Weight:**
  - 12 lbs. (5.4kg).

- **Dimensions:**
  - 14 ¼ x 14 ¼ x 10 ¼” (LHW) (359 x 368 x 260mm)
The Prolight 1200W is an excellent interior daylight source. Compact in size, it provides a powerful output when needed. The extremely wide focusing ratio gives it the versatility required for motion picture and video production. The head uses a 1200W double-ended HMI lamp and the same ballast as the Cinepar 1200W S/E unit.

**PRO LIGHT 1200W**

- **Prolight 1200W** (HH2115K)
  - Item # LTP1200 ............... 2743.95
- **1200W AC Magnetic Ballast** 120V (HB4608)
  - Item # LTM1200 .......... 1648.95
  - Item # LTM1200 ........ 1648.95

For Ballast Specifications, see pages 529

**ACCESSORIES**

- **9½˝ (30.5cm) Barndoor** (1AA39)
  - Item # LTBPD1200 .......... 94.95
- **9½˝ (30.5cm) Gel Frame** (1AA90)
  - Item # LTFHP1200 .......... 36.95
- **9½˝ (30.5cm) Full Single Scrim** (HA435204)
  - Item # LTFSFP1200 .......... 12.95
- **9½˝ (30.5cm) Half Single Scrim** (HA435205)
  - Item # LTSHP1200 .......... 12.95
- **9½˝ (30.5cm) Full Double Scrim** (HA435206)
  - Item # LTSDP1200 .......... 12.95
- **9½˝ (30.5cm) Half Double Scrim** (HA435207)
  - Item # LTSDP1200 .......... 13.50
- **Scrim Bag** (HASB1200P)
  - Item # LTSBP1200 .......... 24.95
- **Case for Prolight 1200W** (HA900437)
  - Item # LTHCP1200 ...... 502.95
- **Case for Ballast (magnetic)** (HB557500002)
  - Item # LTBCMP1200 .... 239.50
- **Case for Ballast (575/1200 Electronic)** (HB557500002)
  - Item # LTBCEP1200 .... 313.95

**LAMP SPECIFICATIONS**

<table>
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<th>Color Temp</th>
<th>Item #</th>
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**PHOTO METRICS**

**FLOOD**

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<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10˝ (3.0m)</td>
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<td>7080</td>
<td>16.5</td>
</tr>
<tr>
<td>20˝ (6.1m)</td>
<td>17.1˝ (5.2m)</td>
<td>164</td>
<td>1765</td>
<td>8.5</td>
</tr>
<tr>
<td>30˝ (9.1m)</td>
<td>25.7˝ (7.8m)</td>
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<td>785</td>
<td>5.6</td>
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<tr>
<td>40˝ (12.2m)</td>
<td>34.3˝ (10.5m)</td>
<td>41</td>
<td>441</td>
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</table>

**SPOT**

<table>
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<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
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<td>10˝ (3.0m)</td>
<td>0.8˝ (0.2m)</td>
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<td>141,559</td>
<td>-</td>
</tr>
<tr>
<td>20˝ (6.1m)</td>
<td>1.6˝ (0.5m)</td>
<td>3.289</td>
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<td>30˝ (9.1m)</td>
<td>2.5˝ (0.8m)</td>
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<tr>
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<td>3.3˝ (1.0m)</td>
<td>822</td>
<td>8,845</td>
<td>22</td>
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</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**SYSTEMS**

- **Prolight 1200W AC Magnetic Kit** (P1200M)
  - Includes: Prolight 1200W head, extension cable, barndoor, gel frame and 1200W AC magnetic ballast with mains cable.
  - Item # LTP1200MK ...... 4862.95

- **Prolight 1200W AC Electronic Kit** (P1200E)
  - Includes: Prolight 1200W head, extension cable, barndoor, gel frame and 575/1200W AC electronic ballast with mains cable.
  - Item # LTP1200EK ...... 5659.95

**SPECIFICATIONS**

- **Lens**: 8˝ convex fresnel lens, stippled black finish.
- **Power Consumption**: LTM 1200W AC Magnetic Ballast: ±12.5 amps at 120V. LTM 575/1200W Combo AC Electronic Ballast: At 575W: 10 amps at 110V, 5 amps at 220V. At 1200W: 20 amps at 110V, 10 amps at 220V.
- **Weight**: 22 lbs. (10kg).
- **Dimensions**: 17½ x 16½ x 14½˝ (LHW) (448 x 410 x 359mm)

For Any Inquiries Regarding Your Order, Call Our Customer Service:
(800) 221-5743 • (212) 239-7765 • FAX: (800) 947-2215 • (212) 239-7549

**LIGHTING TIP**

All of your lights don't need to cast shadows (and shouldn't), but your main (key) light must.

If your camera moves shot-to-shot, your lights need to move as well.
The Prolight 2500W fills the gap between smaller interior lights and larger exterior fixtures. Its focusing ratio makes this light especially suitable for motion picture location filming and video production. It features the smallest 2500 head size on the market, with LTM quick release mount coolers for tool free lamp changing. Uses a 2500W double-ended HMI lamp, and the same ballasts as the Cinepar 2500W S/E fixture.

**SPECIFICATIONS**

- **Rating:** LTM 2500W Magnetic Ballast: 120V AC, Single Phase. LTM 2500/4000W Combo Electronic Ballast: 000-000 at 110V, 000-000 at 240V.
- **Lens:** 12” convex fresnel lens, stippled black finish.
- **Power Consumption:** LTM 2500W Magnetic Ballast: ±26 amps at 120V. LTM 2500/4000W Combo Electronic Ballast: At 2500W: 32 amps at 110V, 19 amps at 220V. At 4000W: 48 amps at 110V, 28 amps at 220V.
- **Weight:** 50 lbs. (22.7kg).
- **Dimensions:** 18 1/2 x 33 1/4 x 19 5/8” (LHW) (470 x 845 x 498mm)

**ACCESSORIES**

- **13” (33cm) Barndoor** (HAA38) Item # LTBDP2500 ........... 128.50
- **13” (33cm) Gel Frame** (HA558) Item # LTFFHP2500 ........... 49.95
- **13” (33cm) Full Single Scrim** (HA435226) Item # LTSFSP2500 ........... 19.95
- **13” (33cm) Half Single Scrim** (HA435228) Item # LTSHSP2500 ........... 19.95
- **13” (33cm) Full Double Scrim** (HA435227) Item # LTSFDP2500 ........... 21.95
- **13” (33cm) Half Double Scrim** (HA435229) Item # LTSHDP2500 ........... 21.95
- **Scrim Bag** (HASB2500P) Item # LTSBP2500 ........... 28.95
- **10’ Mains Cable** (HC254LTM) Item # LTMCP2500 ........... 164.95
- **Case for Prolight 1200W** (HA900438) Item # LTHCP2500 ........... 534.50
- **Case for Ballast (Magnetic)** (HA900930) Item # LTBCMP2500 ....... 444.50

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>2500</td>
<td>5600°K</td>
<td>GBHS2500HR</td>
<td>399.95</td>
</tr>
</tbody>
</table>

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>FLOOD</th>
<th>SPOT</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>8.5” (2.6m)</td>
<td>658</td>
<td>7,080</td>
<td>16.5</td>
<td>10’ (3.0m)</td>
<td>0.8” (0.2m)</td>
<td>13,156</td>
<td>141,559</td>
<td>7</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>17.1” (5.2m)</td>
<td>164</td>
<td>1,765</td>
<td>8.5</td>
<td>20’ (6.1m)</td>
<td>1.6” (0.5m)</td>
<td>3,289</td>
<td>35,390</td>
<td>45</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>25.7” (7.8m)</td>
<td>73</td>
<td>765</td>
<td>5.6</td>
<td>30’ (9.1m)</td>
<td>2.5” (0.8m)</td>
<td>1,462</td>
<td>15,731</td>
<td>36</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>34.3” (10.5m)</td>
<td>41</td>
<td>441</td>
<td>4.5</td>
<td>40’ (12.2m)</td>
<td>3.3” (1.0m)</td>
<td>822</td>
<td>8,845</td>
<td>22</td>
</tr>
</tbody>
</table>

*With ISO 100 film @ 1/8 sec. 1 foot candle = 10.76 lux.
This 4000W fresnel’s unique ten to one focusing ratio makes it especially applicable to interior or exterior location filming and video production. Featuring a high output with low AC power consumption and quick release mount coolers for tool free lamp changing, it is a powerful HMI instrument for interior and exterior daylight source filming. Uses a 4000W double-ended HMI lamp and the same ballasts as the Cinepar 4000W S/E fixture.

**PROLIGHT 4000W**

**50’ Extension Cable (HCA784) Item # LTECP4000.........578.95**

**4000W AC Magnetic Ballast 120V (HBA269) Item # LTBM P4000.........3656.50**

For Ballast Specifications, see pages 529

**ACCESSORIES**

15½” (39.6cm) Barndoor (HAA26)
Item # LTBDP4000..........195.95

15½” (39.6cm) Gel Frame (HAA261)
Item # LTGFH P4000.........58.95

15½” (39.6cm) Full Single Scrim (HAA43230)
Item # LTSFSP4000.........25.95

Scrim Bag (HASBP4000P)
Item # LTSPB4000........33.95

**SPECIFICATIONS**

**Rating:** LTM 4000W
Magnetic Ballast: 120V AC/60Hz, Single Phase.
LTM 2500/4000W Combo Electronic Ballast: 000-000 at 110V, 000-000 at 220V.

**Lens:** 14” convex fresnel lens, stippled black finish.

**Power Consumption:**
LTM 4000W Magnetic Ballast: ±42 amps at 120V.
LTM 2500/4000W Combo Electronic Ballast:
At 2500W: 32 amps at 110V, 19 amps at 220V,
At 4000W: 48 amps at 110V, 28 amps at 220V.

**Weight:** 58 lbs. (26.3kg).

**Dimensions:**
20½ x 37¼ x 25½” (LHW) (518 x 959 x 648mm)

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4000</td>
<td>5600°K</td>
<td>GBHS4000HR</td>
<td>599.95</td>
</tr>
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</table>

**PHOTO METRICS**

**FLOOD**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>18.3” (4.6m)</td>
<td>557</td>
<td>5,993</td>
<td>16.5</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>32.7” (10.0m)</td>
<td>247</td>
<td>2,658</td>
<td>11</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>43.6” (13.3m)</td>
<td>139</td>
<td>1,496</td>
<td>8.5</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>54.5” (16.6m)</td>
<td>89</td>
<td>943</td>
<td>8</td>
</tr>
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**SPOT**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>3.3” (1.0m)</td>
<td>5,186</td>
<td>55,801</td>
<td>45.5</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>5.0” (1.5m)</td>
<td>2,305</td>
<td>24,802</td>
<td>36.5</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>6.7” (2.0m)</td>
<td>1,297</td>
<td>13,956</td>
<td>22.5</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>8.3” (2.5m)</td>
<td>830</td>
<td>8,931</td>
<td>22</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

Equipment Leasing Available
The 6000/12000 watt Prolight combines the advantages of single-ended lamp technology and short focal Fresnel lens to optimise light performance while reducing considerably weight and size. The light gives extremely powerful beam in spot and smooth, wide spread in flood position. Build to the same, rigorous production standards as all LTM products to ensure reliability, ruggedness and longevity, the 6000/12000 watt Prolight is compatible with use for both magnetic and the new LTM 6000/12000 watt electronic ballast. Triple Lock socket design secures the lamp into desired position. Exceptional natural convection air flow keeps the fixture, lamp, socket and lens at acceptable temperature, providing longer life time.

**ACCESSORIES**

- **19½˝ (49.8cm) Barndoor** (HA4857)
  - Item # LTBDP612K ........239.50
- **19½˝ (49.8cm) Full Single Scrim** (HA445244)
  - Item # LTSFSP612K ........46.50
- **19½˝ (49.8cm) Half Single Scrim** (HA445246)
  - Item # LTSHSP612K ........46.50
- **19½˝ (49.8cm) Full Double Scrim** (HA445231)
  - Item # LTSFDP612K ........52.95
- **19½˝ (49.8cm) Half Double Scrim** (HA445232)
  - Item # LTSHDP612K ........52.95
- **Scrim Bag** (HASB6000P)
  - Item # LTBSP612K ............47.95

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>5600°K</th>
</tr>
</thead>
<tbody>
<tr>
<td>6000</td>
<td></td>
</tr>
<tr>
<td>12,000</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>GBHS6000</td>
<td>1595.00</td>
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<tr>
<td>GBHS12000</td>
<td>2495.00</td>
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**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>30` (9.1m)</td>
<td>30.5` (9.3m)</td>
<td>464</td>
<td>4,993</td>
<td>16</td>
</tr>
<tr>
<td>60` (18.3m)</td>
<td>61.0` (18.6m)</td>
<td>116</td>
<td>1,248</td>
<td>8</td>
</tr>
<tr>
<td>100` (30.5m)</td>
<td>101.7` (31.0m)</td>
<td>42</td>
<td>452</td>
<td>4.5</td>
</tr>
<tr>
<td>160` (48.8m)</td>
<td>152.5` (46.5m)</td>
<td>19</td>
<td>204</td>
<td>2.8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>30` (9.1m)</td>
<td>3.0` (0.9m)</td>
<td>5,840</td>
<td>62,838</td>
<td>64</td>
</tr>
<tr>
<td>60` (18.3m)</td>
<td>6.0` (1.8m)</td>
<td>1,460</td>
<td>15,710</td>
<td>36</td>
</tr>
<tr>
<td>100` (30.5m)</td>
<td>10.0` (3.0m)</td>
<td>526</td>
<td>5,680</td>
<td>16.5</td>
</tr>
<tr>
<td>160` (48.8m)</td>
<td>15.0` (4.6m)</td>
<td>234</td>
<td>2,518</td>
<td>11</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The LTM Super 12000/18000W is the brightest HMI fresnel fixture yet to be designed. It provides 60% more output in the flood position and 25% more output in the spot position than the already powerful LTM Super Lite 12000W unit. Several different ballast types can be used in either electronic or magnetic versions. As with all LTM fixtures, the Super 12000/18000W is built to the highest standards of performance and durability. It uses either the 12000W or 18000W double-ended HMI lamp and operates from the same combo ballasts as the Super Lite 12000W fixture.

**ACCESSORIES**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>LTBDSL1218K</td>
<td>29˝ (73.7cm) Barndoor</td>
<td>539.95</td>
</tr>
<tr>
<td>LTFHSL1218K</td>
<td>29˝ (73.7cm) Gel Frame</td>
<td>64.95</td>
</tr>
<tr>
<td>LTSBSL1218K</td>
<td>29˝ (73.7cm) Full Single Scrim</td>
<td>62.95</td>
</tr>
<tr>
<td>LTSFSSL1218K</td>
<td>29˝ (73.7cm) Half Single Scrim</td>
<td>69.95</td>
</tr>
<tr>
<td>LTSHSSL1218K</td>
<td>29˝ (73.7cm) Half Double Scrim</td>
<td>69.95</td>
</tr>
<tr>
<td>LTSHDSL1218K</td>
<td>29˝ (73.7cm) Full Double Scrim</td>
<td>79.95</td>
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**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>12,000</td>
<td>5600°K</td>
<td>GBHS1200</td>
<td>2495.00</td>
</tr>
<tr>
<td>18,000</td>
<td>5600°K</td>
<td>GBHS1800</td>
<td>TBA</td>
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**PHOTO-METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>30’ (9.1m)</td>
<td>33.5” (10.2m)</td>
<td>810</td>
<td>8.716</td>
<td>8.5</td>
</tr>
<tr>
<td>60’ (18.3m)</td>
<td>67.0” (20.4m)</td>
<td>203</td>
<td>2.184</td>
<td>8.5</td>
</tr>
<tr>
<td>100’ (30.5m)</td>
<td>111.7” (34.0m)</td>
<td>73</td>
<td>785</td>
<td>5.6</td>
</tr>
<tr>
<td>150’ (45.8m)</td>
<td>167.5” (51.1m)</td>
<td>32</td>
<td>344</td>
<td>4</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
LTM’s new 18W HMI light is specifically designed for analog and digital ENG professionals looking for a very small, camera-mount daylight fixture that is powerful enough to be their sole light source. This is the tiniest daylight camera-mount fixture in the world. It provides 6 times more output with 3 times less power drain than halogen fixtures. It has 1 to 5-hour run time from camera mount batteries (Anton Bauer/PAF type) or with 12V/7AH battery belts. Multiple lights can be connected to a 12V car battery. There is an optional 12V 110/220V external power supply available as well. Mounts on all types of cameras with a standard mounting bracket.

**18W DAYCAM**

<table>
<thead>
<tr>
<th>18W DayCam w/out Ballast</th>
<th>18W DayCam with Ballast</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Stand Mount) (HH4116B)</td>
<td>(Clamp Mount) (HH4116A)</td>
</tr>
<tr>
<td>Item # LTDCSM .............</td>
<td>Item # LTDCBM ...........</td>
</tr>
<tr>
<td>........................................</td>
<td>........................................</td>
</tr>
<tr>
<td>348.50</td>
<td>649.95</td>
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</tbody>
</table>

**ACCESSORIES**

<table>
<thead>
<tr>
<th>18/W112V DC Ballast w/Battery Plate used with DayCam (HBA922)</th>
<th>Mini Light Bank with Speed Ring (MA7012000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item # LTBDC ..................................</td>
<td>Item # LTMLBDC ................................</td>
</tr>
<tr>
<td>..................................................</td>
<td>..................................................</td>
</tr>
<tr>
<td>318.95</td>
<td>119.95</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dual Filter Set (HAA923C)</th>
<th>Molded Polyurethane Carry Case with Custom Foam Insert (HA1400)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item # LTFSDC .............</td>
<td>Item # LTCD ...............</td>
</tr>
<tr>
<td>................................</td>
<td>................................</td>
</tr>
<tr>
<td>223.95</td>
<td>184.95</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>A/C Power Supply 30W/12V (HA1203)</th>
<th>12V AC Power Supply 30W/12DC (HA1203)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item # LTPSDC .....................</td>
<td>Item # LTMLSDC .........................</td>
</tr>
<tr>
<td>......................................</td>
<td>..........................................</td>
</tr>
<tr>
<td>119.95</td>
<td>119.95</td>
</tr>
</tbody>
</table>

**SYSTEMS**

**Kit 1**

1. 18W DayCam light and ballast assembly on clamp bracket mounts with standard 4-pin connector
   - Lamp, 18W/12V
   - Dual filter set (CTO+Frosted)
   - Carrying Case

**Kit 2**

1. 18W DayCam light on foot mount with detached ballast mounted on battery plate with standard 4-pin connector
   - Lamp, 18W/12V
   - Dual filter set (CTO+Frosted)
   - Carrying Case

**Daycam Gaffer Kit**

1. 18W DayCam Head with Lamp with 3’ cord
2. 18W HMI Day Cam Ballast 12V DC
3. Dual filter set (CTO+Frosted)
4. One Light AC Power Supply 30W/12DC (in house operation)
5. Cable DC Power Jack/Battery Clip (car battery operation)
6. Cable 6’ Double Lighter Cable (cigarette lighter operation)
7. Cable Battery Analyzer
8. Cable 12/5A Lighter Plug
9. Suction Cup Mount Grip
10. Micro Light Bank Chimers w/Speed Ring
11. Pelican Case 1520P

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Bulb</th>
<th>Voltage</th>
<th>Watts</th>
<th>Life Hours</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMI7P002</td>
<td>12V DC</td>
<td>18</td>
<td>400</td>
<td>5600°K</td>
<td>LTDC</td>
<td>138.50</td>
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**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Flood</th>
<th>Spot</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distance</td>
<td>Beam Diameter</td>
</tr>
<tr>
<td>2’ (61cm)</td>
<td>0.60</td>
</tr>
<tr>
<td>3’ (91cm)</td>
<td>0.91</td>
</tr>
<tr>
<td>4’ (122cm)</td>
<td>1.2m</td>
</tr>
<tr>
<td>5’ (1.5m)</td>
<td>1.5m</td>
</tr>
</tbody>
</table>

* 1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The LTM 24W MiniPar is the newest lighting fixture in the Daylight series. The compact, lightweight, and functional design incorporates the housing of the light, making it four times brighter than the output created by a tungsten bulb (80 lumens p/watt versus 20 lumens p/watt). The MiniPar adapts to all location challenges and is AC/DC powered by the car battery. It can be handheld, used on a stand, hung in tight spaces, or mounted with a Chimera lightbank. Two MiniPar lights can be powered by the car battery through the cigarette lighter.

**24W MINI PAR**

- **24W MiniPar w/o Lamp (HLM286MP)**
  Item #LTM P................. 519.95

- **24W MiniPar with Lamp (HLM286MP)**
  Item #LTMP.................. 699.95

- **1-Light Power Supply**
  30W/12V DC (HA1203)
  Item #LTPS30M P............. 119.95

- **2-Light Power Supply**
  30W/12V DC (HA1206W)
  Item #LTPS60M P............. 233.50

- **7′ Mains Cable (HCY472002)**
  Item #LTM C MP............. 17.95

- **25′ Extension Cable (HCY572)**
  Item #LTECM P............. 49.95

- **6′ Double Lighter Cable**
  (HA23165)
  Item #LTCDLM P............. 9.95

- **12V/5A Lighter Plug**
  Cable (HA23240)
  Item #LTCLMP............. 26.95

- **DC Power Jack Cable with Battery Clips**
  (HA23170)
  Item #LTCPJP M............. 5.95

- **Car Battery Analyzer/Regulator**
  (HA281380)
  Item #LTCBARM P........... 9.95

- **Smart Cable Battery Monitor**
  (HAS001)
  Item #LTSCBM P............ 237.95

**ACCESSORIES**

- **Barndoor (PAA225)**
  Item #LTBDMP............. 42.95

- **Gel Frame (PAA237)**
  Item #LTFHMP............. 18.95

- **Full Single Scrim (PAA245)**
  Item #LTFSMP............. 9.95

- **Half Single Scrim (PAA270)**
  Item #LTSHMP............. 9.95

- **Full Double Scrim (PAA244)**
  Item #LTFSMP............. 9.95

- **Half Double Scrim (PAA269)**
  Item #LTSHMP............. 9.95

- **Scrim Bag (PA01030)**
  Item #LTSBM P............. 13.95

- **1-Light Molded Polyethylene Case**
  (HA1300P)
  Item #LTC1LM P........... 74.50

- **2-Light Molded Polyethylene Case**
  (HA1550P)
  Item #LTC2LM P........... 189.50

- **2-Light Padded Canvas Case**
  (HA9000462)
  Item #LTCMP............. 422.95

- **Lid Organizer 1/2-Light Case**
  (HA1508P)
  Item #LTLOMP............. 23.95

**LAMP SPECIFICATIONS**

- **Bulb**
  **Voltage**
  **Watts**
  **Color Temp**
  **Item #**
  **Price**

<table>
<thead>
<tr>
<th>Bulb</th>
<th>Voltage</th>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>HLM24P011</td>
<td>12 DC</td>
<td>24</td>
<td>5600°K</td>
<td>LTM P</td>
<td>176.95</td>
</tr>
</tbody>
</table>

**PHOTO METRICS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>2” (0.6m)</td>
<td>0.7” (0.2m)</td>
<td>1,090</td>
<td>11,728</td>
<td>22.5</td>
</tr>
<tr>
<td>4” (1.2m)</td>
<td>1.5” (0.5m)</td>
<td>273</td>
<td>2,937</td>
<td>11.5</td>
</tr>
<tr>
<td>6” (1.8m)</td>
<td>2.1” (0.6m)</td>
<td>121</td>
<td>1,302</td>
<td>8.5</td>
</tr>
<tr>
<td>8” (2.4m)</td>
<td>3.2” (1.0m)</td>
<td>68</td>
<td>732</td>
<td>5.6</td>
</tr>
<tr>
<td>10” (3.0m)</td>
<td>4.4” (1.3m)</td>
<td>44</td>
<td>473</td>
<td>4.5</td>
</tr>
<tr>
<td>15” (4.6m)</td>
<td>7.5” (2.3m)</td>
<td>19</td>
<td>204</td>
<td>2.8</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**SYSTEMS**

- **MiniPar 24W One Light Kit (MPK)**
  Consists of:
  - Minipar 24 Watt Light with Lamp
  - Barndoor
  - Filter Pack
  - 1½” Baby Spigot
  - Case (molded polyethylene)
  Item #LTMPK............. 796.95

- **MiniPar 24W Two-Light Kit (MPK)**
  Consists of:
  - 2 Minipar 24 Watt Lights with Lamps
  - Barndoors - 2 - Gel Frames
  - Filter Paks
  - 2-Piece Scrim Sets
  - Scrim Bags
  - One-Light Power Supplies
    - 6” Cable (double lighter)
    - Cables (12v/5A lighter plug)
    - Cable (DC power jack with battery clips)
  - Car Battery Analyzer/Regulator
  - Smart Cable Battery Monitor
  - Case (molded polyethylene with padded dividers)
  Item #LTMP2K............. 2274.95

- **MiniPar Complete Demo Kit (MPK)**
  Consists of:
  - 2 Minipar 24 Watt Lights with Lamps
  - Barndoors - 2 - Gel Frames
  - Filter Paks
  - 4-Piece Scrim Sets
  - Scrim Bags
  - One-Light Power Supplies
    - 6” Cable (double lighter)
    - Cables (12v/5A lighter plug)
    - Cable (DC power jack with battery clips)
  - Car Battery Analyzer/Regulator
  - Smart Cable Battery Monitor
  - Case (molded polyethylene with padded dividers)
  Item #LTMP2K............. 2274.95

- **24W MINI PAR**
  LTM

- **PHOTO - VIDEO - PRO AUDIO**

- **HLM24P011**
  Item #LTMPCK............. 792.95

- **HLM14P011**
  Item #LTMPK............. 796.95

- **HLM24P011**
  Item #LTMP2K............. 2274.95

- **HLM24P011**
  Item #LTMPCK............. 2792.95

- **B&B PHOTO VIDEO PRO AUDIO**

- **www.bhphotovideo.com**
The Cinepar 200W S/E uses a daylight single-ended bulb in a parabolic reflector, with a set of 4 lenses for focusing. Its compact head size, intense output and low power consumption make it ideal for interior and exterior location applications. It functions on AC or DC ballasts. The Cinepar uses a 200W single-ended hot restrike HMI lamp.
Incorporating the latest in single-ended HMI technology, the Cinepar is a 575W parabolic light that is meticulously designed to provide maximum light output and minimum power draw. The intense beam is projected from a highly polished hand spun reflector and can be molded via four interchangeable lenses (narrow, medium, super-wide and frosted fresnel). The head is powered by either electronic or magnetic ballast. Optional lighting control accessories are available as well. The Cinepar 575W uses a single-ended 575W hot restrike HMI lamp.

### Lamp Specifications

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>575</td>
<td>5600°K</td>
<td>GBHS575HR</td>
<td>209.95</td>
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### PHOTO METRICS

#### MEDIUM FLOOD LENS

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>15' (4.6m)</td>
<td>7.4' (2.3m)</td>
<td>815</td>
<td>8,770</td>
<td>16.5</td>
</tr>
<tr>
<td>20' (6.1m)</td>
<td>9.9' (3.0m)</td>
<td>458</td>
<td>4,928</td>
<td>16</td>
</tr>
<tr>
<td>25' (7.6m)</td>
<td>12.3' (3.7m)</td>
<td>293</td>
<td>3,153</td>
<td>11</td>
</tr>
<tr>
<td>30' (9.1m)</td>
<td>14.8' (4.5m)</td>
<td>204</td>
<td>2,195</td>
<td>8.5</td>
</tr>
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</table>

#### NARROW SPOT LENS

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>15' (4.6m)</td>
<td>2.4' (0.7m)</td>
<td>6,000</td>
<td>64,560</td>
<td>45.8</td>
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<tr>
<td>20' (6.1m)</td>
<td>3.2' (1.0m)</td>
<td>3,375</td>
<td>36,315</td>
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<tr>
<td>25' (7.6m)</td>
<td>4.0' (1.2m)</td>
<td>2,160</td>
<td>2,3241</td>
<td>36.5</td>
</tr>
<tr>
<td>30' (9.1m)</td>
<td>4.8' (1.5m)</td>
<td>1,500</td>
<td>16,140</td>
<td>22.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
AC magnetic ballast. The Cinepar 1200W provides great versatility in all lighting applications. It operates on just 12.5 amps AC (normal household outlet) and uses a single-ended HMI lamp mounted in the axis of the reflector. This design gives the Cinepar 1200W a powerful throw with a very tight, round beam. This head can be used with a combo AC electronic ballast or the 1200W AC magnetic ballast.

**CINEPAR 1200W**

Cinepar 1200W S/E (H928K)
Item # LTOC1200 ........... 2473.95
1200W Magnetic Ballast AC (H9419)
Item # LTBM1200 ........... 1648.95
575/1200W Electronic Ballast AC (H955700002)
Item # LTBE1200 ........... 2389.95
50’ Extension Cable (HC50042)
Item # LTEC1200 ........... 389.95
For Ballast Specifications, see pages 529

**SPECIFICATIONS**

- **Rating:** LTM 1200W AC
  Magnetic Ballast: 120V AC/60Hz, Single Phase.
  LTM 575/1200W Combo AC Electronic Ballast: 90-132 at 110V, 185-240 at 240V.

**Power Consumption:**
LTM 1200W AC Magnetic Ballast: ±12.5 amps at 120V.
LTM 575/1200W Combo AC Electronic Ballast: At 575W: 10 amps at 110V, 5 amps at 220V. At 1200W: 20 amps at 110V, 10 amps at 220V.

- **Weight:** 16 lbs. (7.3kg).
- **Dimensions:** 21 x 17/4 x 12/4˝ (LHW) (533 x 438 x 311mm)

**ACCESSORIES**

- 9˝ (22.9cm) Barndoor (HAA174)
  Item # LTBD1200 ........... 109.50
- 9˝ (22.9cm) Gel Frame (HAA559)
  Item # LTFC1200 ........... 39.95
- Narrow Spot Lens (HAA800132)
  Item # LTLN1200 ........... 11.95
- Medium Flood Lens (HAA800133)
  Item # LTM1200 ........... 11.95
- Wide Flood Lens (HAA800134)
  Item # LTLWFC1200 ........... 11.95
- Super Wide Flood Lens (HAA800135)
  Item # LTLWFC1200 ........... 18.95
- Super Wide Frosted Lens (HAA800136)
  Item # LTLWFC1200Q ........... 19.95
- Lens Ring (VN, N, M, W, SW)
  Item # LTRC1200 ........... 34.95
- Frosted Fresnel Lens (H9760)
  Item # LTLFFC1200 ........... 143.95

**SYSTEMS**

- Cinepar 1200W AC
  Magnetic Kit (C1200M)
  Includes: Cinepar 1200W head, extension cable, barndoors, 3-piece lens set with lens rings and 1200W AC magnetic ballast 120V with mains cable.
  Item # LTC1200M ........... 4759.95

- Cinepar 1200W AC
  Electronic Kit (C1200E)
  Includes: Cinepar 1200W head, extension cable, barndoors, 3-piece lens set with lens rings and 575/1200W AC electronic ballast 110/220V with mains cable.
  Item # LTC1200EK ........... 5582.95

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
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</thead>
<tbody>
<tr>
<td>1200</td>
<td>5600°K</td>
<td>GBHS1200HR</td>
<td>289.95</td>
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**PHOTO METRICS**

**MEDIUM FLOOD LENS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>15’ (4.6m)</td>
<td>6.6’ (2.0m)</td>
<td>2,181</td>
<td>24,347</td>
<td>36.5</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>8.8’ (2.7m)</td>
<td>1,227</td>
<td>13,202</td>
<td>22.5</td>
</tr>
<tr>
<td>25’ (7.6m)</td>
<td>11.0’ (3.4m)</td>
<td>785</td>
<td>8,447</td>
<td>16.5</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>13.2’ (4.0m)</td>
<td>545</td>
<td>5,864</td>
<td>16</td>
</tr>
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</table>

**VERY NARROW SPOT LENS**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>15’ (4.6m)</td>
<td>1.1’ (0.3m)</td>
<td>20,451</td>
<td>220,053</td>
<td>-</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>1.4’ (0.4m)</td>
<td>11,504</td>
<td>123,783</td>
<td>-</td>
</tr>
<tr>
<td>25’ (7.6m)</td>
<td>2.1’ (0.6m)</td>
<td>5,113</td>
<td>55,016</td>
<td>45.5</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>2.8’ (0.9m)</td>
<td>2,876</td>
<td>30,946</td>
<td>36.8</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The LTM Cinepar 2500W is just slightly bigger than a 1200W HMI Luxarc fresnel, yet packs almost as much punch as a 12K! Its many applications include background lighting for wide night shots, projection of light beams through building windows, powerful bounce, long throw fill, lightweight crane mounting and much more. A combo electronic ballast or a magnetic ballast powers this head. Uses a 2500W single-ended hot restrike HMI lamp.

**Specifications**

- **Rating:**
  - LTM 2500W
  - Magnetic Ballast: ±26 amps at 120V.
  - LTM 2500/4000W Combo Electronic Ballast: At 2500W: 32A at 110V, 19A at 220V.
  - At 4000W: 48 amps at 110V, 28 amps at 220V.

- **Weight:**
  - 32 lbs. (14.5kg).

- **Dimensions:**
  - 22 1/2 x 23 x 14 1/2” (LHW) (572 x 584 x 368mm)

- **Systems**
  - Cinepar 2500W AC Magnetic Kit (C2500M)
    - Includes: Cinepar 2500W head, extension cable, barndoor, 3-piece lens set with lens rings and 2500W AC magnetic ballast 120V with mains cable.
  - Item # LTC2500MK......8599.95

**Lamp Specifications**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2500</td>
<td>5600°K</td>
<td>GBHS2500HR</td>
<td>399.95</td>
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</table>

**Photo Metrics**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>19” (5.8m)</td>
<td>279</td>
<td>3.002</td>
<td>11</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>28.5” (8.7m)</td>
<td>124</td>
<td>1,334</td>
<td>8</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>38” (11.6m)</td>
<td>70</td>
<td>753</td>
<td>5.6</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>47.5” (14.5m)</td>
<td>45</td>
<td>484</td>
<td>4.5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>2’ (0.6m)</td>
<td>3,162</td>
<td>34,023</td>
<td>36.5</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>3’ (0.9m)</td>
<td>1,405</td>
<td>15,118</td>
<td>22.5</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>4’ (1.2m)</td>
<td>791</td>
<td>8,511</td>
<td>16.8</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>5’ (1.5m)</td>
<td>506</td>
<td>5,544</td>
<td>16</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
This 4000W light is just slightly bigger than the Cinepar 2500W unit, yet packs as much punch as a 12000W fixture. Its many applications include background lighting for wide night shots, projection of light beams through building windows, powerful bounce, long throw fill, lightweight crane mounting and much more. It uses a 4000W single-ended hot restrike HMI lamp and operates from the same ballasts as the Cinepar 2500/4000W fixture.

CINEPAR 4000W

Cinepar 4000W S/E (HH286P)
Item # LTC4000 ......... 5073.95

4000W Magnetic Ballast 120V AC (HBA429)
Item # LTBM C4000 ....... 3656.50

50’ Extension Cable (HCA374)
Item # LTECC4000 ....... 578.95

2500/4000W Electronic Ballast
Dual Voltage (HSB9707)
Item # LTBECC4000 ....... 5795.95

Main Cable (Electronic Ballast) (H254LTM)
Item # LTMC C4000 ........ 164.95

For Ballast Specifications, see page 529

ACCESSORIES

15½” (39.4cm) Barndoor (HAA26)
Item # LTBD C4000 ........ 195.95

Medium Flood Lens (HAA771)
Item # LTLM C4000 ....... 99.95

Wide Flood Lens (HAA773)
Item # LTLM C4000 ....... 99.95

Super Wide Flood Lens (HAA772)
Item # LTLM C4000 ....... 99.95

Lens Ring (M, W, SW) (HAS1308)
Item # LTLC C4000Q ....... 66.95

Frosted Fresnel Lens (HAA73206)
Item # LTFF C4000 ........ 226.95

Lens Ring (FF) (HAA73201)
Item # LTLC C4000Q ....... 66.95

Lens Case (HAA727)
Item # LTLC C4000 ....... 129.95

15½” (39.4cm) Full Single Scrim (HAA435232)
Item # LTFSF C4000 ....... 28.95

15½” (39.4cm) Half Double Scrim (HAA435233)
Item # LTSHD C4000 ....... 28.95

Scrim Bag (HASB4000P)
Item # LTSCB C4000 ....... 33.95

Case for Cinepar 4000W (HA900945)
Item # LTCC C4000 ....... 564.95

Case for Ballast (HA900940)
Item # LTBC C4000 ....... 477.50

CINEPAR 4000W

Cinepar 4000W AC Magnetic Kit (C4000M)
Includes: Cinepar 4000W head, extension cable, barndoor, 3-piece lens set with lens rings and 4000W AC magnetic ballast 120V with mains cable.
Item # LTC4000MK .......... 9419.95

Cinepar 4000W
AC Electronic Kit (C4000E)
Includes: Cinepar 4000W head, extension cable, barndoor, 3-piece lens set with lens rings and 2500/4000W AC electronic ballast 110/220V with mains cable.
Item # LTC4000EK .......... 11,749.95

LAMP SPECIFICATIONS

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4000</td>
<td>5600°K</td>
<td>GBHS4000HR</td>
<td>599.95</td>
</tr>
</tbody>
</table>

PHOTO METRICS

FLOOD LENS

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’ (6.1m)</td>
<td>8.0’ (2.4m)</td>
<td>3,150</td>
<td>33,894</td>
<td>45</td>
</tr>
<tr>
<td>30’ (9.1m)</td>
<td>12.0’ (3.7m)</td>
<td>1,400</td>
<td>15,064</td>
<td>36</td>
</tr>
<tr>
<td>40’ (12.2m)</td>
<td>16.0’ (4.9m)</td>
<td>788</td>
<td>8,479</td>
<td>22</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>20.0’ (6.1m)</td>
<td>504</td>
<td>5,423</td>
<td>16</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

SPOT LENS

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>40’ (12.2m)</td>
<td>3.5’ (1.1m)</td>
<td>6,381</td>
<td>70,811</td>
<td>64.5</td>
</tr>
<tr>
<td>50’ (15.2m)</td>
<td>4.4’ (1.3m)</td>
<td>4,212</td>
<td>45,321</td>
<td>45.5</td>
</tr>
<tr>
<td>60’ (18.3m)</td>
<td>5.3’ (1.6m)</td>
<td>2,925</td>
<td>31,473</td>
<td>45</td>
</tr>
<tr>
<td>70’ (21.3m)</td>
<td>6.2’ (1.9m)</td>
<td>2,149</td>
<td>23,123</td>
<td>36.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
The 2500/4000W Combo light is designed to provide maximum flexibility of choice for location filming. Capable of using either a 2500W or a 4000W single-ended lamp, its focusing mechanism correctly positions the selected lamp into place. Four lenses increase the versatility of this powerful light. Uses the same lamps and ballasts as the Prolight.

**CINEPAR 2500/4000W COMBO**

### CINEPAR 2500/4000W

- **Cinepar 2500/4000W Head w/ Clear Lens (HH2500PN)**
  - Item # LTC2.54K ......... 5853.50
- **4000W Magnetic Ballast 120V AC (HBA429)**
  - Item # LTBM2.54K ...... 3656.50
- **2500/4000W Electronic Ballast Dual Voltage (HB593007)**
  - Item # LTBE2.54K ...... 5795.95
- **50˝ Extension Cable (HCA734)**
  - Item # LTECC2.54K ...... 578.95
- **Mains Cable (Electronic Ballast) (HC254LTM)**
  - Item # LTMCC4000 ...... 164.95

### ACCESSORIES

- **Case for Ballast (HAA73206)**
  - Item # LTBCC2.54K ...... 477.50
- **Frosted Fresnel Lens (HAA73206)**
  - Item # LTFFC2.54K ...... 226.95
- **Lens Ring (FF) (HAA73201)**
  - Item # LTLRC2.54KQ ...... 66.95
- **Lens Case (HAA727)**
  - Item # LTLCC2.54K ...... 129.95
- **Scrim Bag (HASB4000P)**
  - Item # LTSBC2.54K ...... 33.95
- **151⁄2˝ (39.4cm) Full Single Scrim (HA435230)**
  - Item # LTSFSC2.54K ...... 25.95
- **151⁄2˝ (39.4cm) Half Single Scrim (HA435231)**
  - Item # LTSHSC2.54K ...... 25.95
- **151⁄2˝ (39.4cm) Full Double Scrim (HA435232)**
  - Item # LTSFDC2.54K ...... 28.95
- **151⁄2˝ (39.4cm) Half Double Scrim (HA435233)**
  - Item # LTSHDC2.54K ...... 28.95

### LAMP SPECIFICATIONS

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2500</td>
<td>5600°K</td>
<td>GHBS2500HR</td>
<td>399.95</td>
</tr>
<tr>
<td>4000</td>
<td>5600°K</td>
<td>GHBS4000HR</td>
<td>599.95</td>
</tr>
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</table>

### PHOTO METRICS WITH 2500W LAMP

#### FLOOD

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20' (6.1m)</td>
<td>9.5' (2.9m)</td>
<td>2,140</td>
<td>23,026</td>
<td>36.5</td>
</tr>
<tr>
<td>30' (9.1m)</td>
<td>14.3' (4.4m)</td>
<td>951</td>
<td>10,233</td>
<td>22</td>
</tr>
<tr>
<td>40' (12.2m)</td>
<td>19' (5.8m)</td>
<td>535</td>
<td>5,757</td>
<td>16.5</td>
</tr>
<tr>
<td>50' (15.2m)</td>
<td>23.8' (7.3m)</td>
<td>342</td>
<td>3,680</td>
<td>16</td>
</tr>
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#### SPOT

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20' (6.1m)</td>
<td>2.7' (0.8m)</td>
<td>6,480</td>
<td>69,725</td>
<td>64</td>
</tr>
<tr>
<td>30' (9.1m)</td>
<td>4.0' (1.2m)</td>
<td>2,880</td>
<td>30,989</td>
<td>45</td>
</tr>
<tr>
<td>40' (12.2m)</td>
<td>5.3' (1.6m)</td>
<td>1,620</td>
<td>17,431</td>
<td>36</td>
</tr>
<tr>
<td>50' (15.2m)</td>
<td>6.7' (2.0m)</td>
<td>1,037</td>
<td>11,158</td>
<td>22.5</td>
</tr>
</tbody>
</table>

### PHOTO METRICS WITH 4000W LAMP

#### FLOOD

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20' (6.1m)</td>
<td>8.0' (2.4m)</td>
<td>3,150</td>
<td>33,894</td>
<td>45</td>
</tr>
<tr>
<td>30' (9.1m)</td>
<td>12.0' (3.7m)</td>
<td>1,400</td>
<td>15,064</td>
<td>36</td>
</tr>
<tr>
<td>40' (12.2m)</td>
<td>16.0' (4.9m)</td>
<td>788</td>
<td>8,479</td>
<td>22</td>
</tr>
<tr>
<td>50' (15.2m)</td>
<td>20.0' (6.1m)</td>
<td>504</td>
<td>5,423</td>
<td>16.5</td>
</tr>
</tbody>
</table>

#### SPOT

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20' (6.1m)</td>
<td>3.5' (1.1m)</td>
<td>6,581</td>
<td>70,812</td>
<td>64</td>
</tr>
<tr>
<td>30' (9.1m)</td>
<td>4.4' (1.3m)</td>
<td>4,212</td>
<td>45,321</td>
<td>45.5</td>
</tr>
<tr>
<td>40' (12.2m)</td>
<td>5.3' (1.6m)</td>
<td>2,925</td>
<td>31,473</td>
<td>45</td>
</tr>
<tr>
<td>50' (15.2m)</td>
<td>6.2' (1.9m)</td>
<td>2,149</td>
<td>21,123</td>
<td>36.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

---

**LIGHTING TIP**

To reduce brightness in selective areas: use a barn-door-leaf to shadow a specific area (rotate the barn-door as needed to place the shadow); use a half- or graduated-scrim to darken an area (again, rotate as needed); flag off (shield) an area from the light; use neutral-density material to partially block only part of the light.
The Cinepar 6000W light takes single-ended lamp technology to its brightest output ever. This fixture is ideal for powerful key light in day or night shots where maximum illumination is required. A set of three 17¾” lenses (medium, wide and super wide) directs the beam pattern as needed, and a 20” frosted fresnel creates a wide even spread for smooth fill. This fixture can be operated by either electronic or magnetic ballast. Uses a 6000W single ended HMI lamp.

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>6000</td>
<td>5600°K</td>
<td>GBHS6000</td>
<td>1595.00</td>
</tr>
</tbody>
</table>

**PHOTOMETRICS**

**FLOOD**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>60’</td>
<td>12.6’ (3.8m)</td>
<td>627</td>
<td>6,746</td>
<td>16</td>
</tr>
<tr>
<td>80’</td>
<td>16.8’ (5.1m)</td>
<td>353</td>
<td>3,798</td>
<td>11.5</td>
</tr>
<tr>
<td>100’</td>
<td>10.0’ (3.0m)</td>
<td>226</td>
<td>2,432</td>
<td>11</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**SPOT**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>60’</td>
<td>6.0’ (1.8m)</td>
<td>4,182</td>
<td>44,998</td>
<td>45</td>
</tr>
<tr>
<td>80’</td>
<td>8.0’ (2.4m)</td>
<td>2,353</td>
<td>25,318</td>
<td>36</td>
</tr>
<tr>
<td>100’</td>
<td>10.0’ (3.0m)</td>
<td>1,506</td>
<td>16,205</td>
<td>22.5</td>
</tr>
</tbody>
</table>

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Rating</th>
<th>LTM 6000W Magnetic Ballast: 220V/60Hz, Single Phase. LTM 6000/12000W Combo Electronic Ballast: 200-240V.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lens</td>
<td>Four lenses available: Medium, Wide, Super Wide, Frosted Fresnel.</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>LTM 6000W Magnetic Ballast: ±50 amps at 220V. LTM 6000/12000W Combo Electronic Ballast: ±39–74 amps at 200/240V.</td>
</tr>
<tr>
<td>Weight</td>
<td>54 lbs. (24.5kg).</td>
</tr>
<tr>
<td>Dimensions</td>
<td>27½ x 30 x 20½” (LHW) (694 x 762 x 518mm)</td>
</tr>
</tbody>
</table>

**SYSTEMS**

**Cinepar 6000W AC Magnetic Kit (C6000M)**

Includes: Cinepar 6000W head, extension cable, barndoor, 3-piece lens set with lens rings and 6000W AC magnetic ballast, 120V with mains cable.

Item # LTC6000MK ...11,614.95

**Cinepar 6000W AC Electronic Kit (C6000E)**

Includes: Cinepar 6000W head, extension cable, barndoor, 3-piece lens set with lens rings and 6000/12000W AC electronic ballast, 220V with mains cable.

Item # LTC6000EK ....15,889.95
LTM's new Cinepar 6/12K is the most powerful HMI lighting fixture of its class available in the world. This exceptional yet manageable light will become an essential tool for lighting professionals in the motion picture industry as well as in the event and road show entertainment arenas. TRIPLE LOCK™ Bulb Support System: A new proprietary socket design unique to LTM holds the 6K and 12K single-ended bulbs securely in place, offering: Optimal tightening on the bulb pins to ensure perfect electrical contact. Precise positioning and support of the bulb in the axis of the reflector to allow reliable use of the fixture in any position and maximum light assembly. Total relief of weight and gravity stress on the socket, caused by the weight of the globe, to provide reliability and longevity of the socket/bulb assembly.
The new Cinespace 125/200W covers a wide range of applications and responds to the most demanding needs of lighting professionals. Extremely lightweight 2.2 lbs. (1kg) yet very powerful, focusable and can be used in news reporting, connected directly to the new LTM 125/200W 30Vdc electronic battery ballast. Also can be used in any film or video shooting contests connected to the LTM 125/200W 110/220V mains ballast. A wide range of accessories allows this lamp to be used as a Cinepar 125 or 200, Sungun 125 or 200, or as a 360° light source with a Chinese Lantern.

**FEATURES**
- Focusable
- Safety switch included
- Selector 125W - 200W
- Adjustable gravity center fixing yoke or sungun handle

**SPECIFICATIONS**
- **Housing & Reflector:** Epoxy painted aluminum housing and aluminum reflector.
- **Socket:** Ceramic socket for daylight single-ended bulb 125W or 200W.
- **Cable:** 5’ (1.5m) head-battery cable attached to the head.
- **Weight:** 2.2 lbs. (1kg)
- **Dimensions:** 7 x 4.7 x 6.1˝ LHW (180x120x155mm)

**PHOTOMETRICS WITH 125W LAMP**

<table>
<thead>
<tr>
<th>Distance (ft)</th>
<th>Beam Diameter (in)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.8’ (3m)</td>
<td>0.6’ (0.2m)</td>
<td>6784</td>
<td>73,000</td>
<td>45</td>
</tr>
<tr>
<td>9.8’ (3m)</td>
<td>4x6’ (1.2x1.8m)</td>
<td>186</td>
<td>2000</td>
<td>5.65</td>
</tr>
<tr>
<td>9.8’ (3m)</td>
<td>4.8’ (1.45m)</td>
<td>84</td>
<td>900</td>
<td>4.5</td>
</tr>
</tbody>
</table>

**PHOTOMETRICS WITH 200W LAMP**

<table>
<thead>
<tr>
<th>Distance (ft)</th>
<th>Beam Diameter (in)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.8’ (3m)</td>
<td>0.6’ (0.2m)</td>
<td>6843</td>
<td>93,000</td>
<td>45.5</td>
</tr>
<tr>
<td>9.8’ (3m)</td>
<td>4x6’ (1.2x1.8m)</td>
<td>186</td>
<td>2000</td>
<td>5.65</td>
</tr>
<tr>
<td>9.8’ (3m)</td>
<td>4.8’ (1.45m)</td>
<td>84</td>
<td>900</td>
<td>4.5</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.

**SYSTEMS**
- **Cinespace 125/200W AC Magnetic Kit (CS125200M)**
  - Includes: Cinespace 125/200W head, 200W magnetic ballast, extension cable, barndoor, mains cable, and carrying case.
  - Item # LTCS125200MK...
  - 3997.50

- **Cinespace 125/200W AC Electronic Kit (CS125200AC)**
  - Includes: Cinespace 125/200W head, 125/200W AC electronic ballast, extension cable, barndoor, mains cable, and carrying case.
  - Item # LTCS125200AC...
  - 4799.95

- **Cinespace 125/200W DC Electronic Kit (CS125200DC)**
  - Includes: Cinespace 125/200W head, 125/200W DC electronic ballast, extension cable, barndoor, mains cable, and carrying case.
  - Item # LTCS125200DC...
  - 4799.50

**ACCESSORIES**
- **Chimera Speed Ring (MA9780AL)**
  - Item # LTSRCS125200...
  - 87.50

- **Stand (PAB99787)**
  - Item # LTLSCS125200...
  - 106.95

- **Cinespace 125/200W Head (HH21198)**
  - Includes: Par Pop-On & Lens Set.
  - Item # LTCS125200...
  - 2796.95

- **125/200W DC Electronic Ballast (HB593000)**
  - Item # LTBEDCCS125200...
  - 1615.95

- **125/200W AC Electronic Ballast (HB593002A)**
  - Item # LTBEACCS125200...
  - 1598.95

- **200W Magnetic Ballast ALIMARC (HBA821)**
  - 230V 50Hz, 120V 60Hz.
  - Item # LTBMCS125200...
  - 796.95

- **Mains Cable 7’ (AC Ballast) (HCY472002)**
  - Item # LTMCCS125200...
  - 17.95

- **33´ (10m) Head Cable Extension (HCA781)**
  - Item # LTECCS125200...
  - 259.95

- **Chinese Lantern 20” (MA1880)**
  - Item # LTCL20CS125200...
  - 139.95

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>125</td>
<td>5600°K</td>
<td>GBHS125</td>
<td>209.95</td>
</tr>
<tr>
<td>200</td>
<td>5600°K</td>
<td>GBHS200</td>
<td>199.95</td>
</tr>
</tbody>
</table>

ORDER & INFORMATION (212) 444-6641 • FAX: (212) 239-7770 (800) 947-7008
1-800-947-9941 • www.bhphotovideo.com
The LTM Cinespace 575W offers a wide variety of daylight applications to lighting professionals throughout the film, video and photographic industries. This modular fixture can be used as a traditional HMI PAR light source with a set of directional lenses controlling its beam. Or, with a twist of the wrist, it can be modified into a 360° fill light with a frosted globe covering the lamp. It can also become a Chinese lantern.

Whichever mode is chosen, the daylight output packs a lot of punch and setup is quick and easy. The Cinespace 575W hooks up to LTM magnetic or electronic ballasts, and draws less than 4A at 230V.

### Accessories
- **6 1/4” Barndoor** (HAA847)
  - Item # LTBD CS575 .........82.95
- **Gel Frame** (HAA562)
  - Item # LTFF CS575 .........39.95
- **Lens Case** (HAS1050)
  - Item # LTLC CS575 .........102.50
- **Lens Ring (N, M, SW)** (HAS1318)
  - Item # LTLRC CS575 .........34.95
- **Lens (Narrow Spot)** (HA30010222)
  - Item # LTLNC CS575 .........9.95
- **Lens (Medium Spot)** (HA0186)
  - Item # LTLMC CS575 .........9.95
- **Lens (Super Wide Spot)** (HA0192)
  - Item # LTLWSC CS575 .........9.95
- **Lens (Frosted Fresnel)** (HA080401)
  - Item # LTLFFCS575 .........78.95
- **Lens Ring (FF)** (HA080402)
  - Item # LTLRCS575Q .........37.95

### Lamp Specifications

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>575</td>
<td>5600°K</td>
<td>GBHS575HR</td>
<td>209.95</td>
</tr>
</tbody>
</table>

### System Specifications
- **Cinespace 575W AC Magnetic Kit** (CS575M): Includes:
  - 1- Cinespace 575W Head
  - 575W Magnetic Ballast with Mains Cable
  - Extension Cable
  - Barndoor
  - 4-piece combo lens/scrim set with bag
  - Carrying Case.
  - Item # LTCS575MK .......5999.95

- **Cinespace 575W AC Electronic Kit** (CS575B200575): Includes:
  - 1- Cinespace 575W Head
  - 200/575W Electronic Ballast with Mains Cable
  - Extension Cable
  - Barndoor
  - 4-piece combo lens/scrim set with bag
  - Carrying Case.
  - Item # LTCS575EKQ .......6897.50

- **Cinespace 575W DC Electronic Kit** (CS575B575120): Includes:
  - 1- Cinespace 575W Head
  - 575/1200W Electronic Ballast with Mains Cable
  - Extension Cable
  - Barndoor
  - 4-piece combo lens/scrim set with bag
  - Carrying Case.
  - Item # LTCS575EK .......7028.95

For Any Inquiries Regarding Your Order, Call Our Customer Service:
(800) 221-5743 • (212) 239-7765 • FAX: (800) 947-2215 • (212) 239-7549
### Electonic Ballasts

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Power Rating</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>HB593002A</td>
<td>200W AC Electronic Ballast</td>
<td>For use with Cinepar 200W, Cinespace 125/200W and Prolight 125/200</td>
</tr>
<tr>
<td>HB593000</td>
<td>200W DC Electronic Ballast</td>
<td>For use with Cinepar 200W, Cinespace 125/200W and Prolight 125/200</td>
</tr>
<tr>
<td>HB557500002</td>
<td>575/1200W AC Electronic Ballast</td>
<td>For use with Cinepar 6/12K and Superlite 12/18K</td>
</tr>
</tbody>
</table>

### Magnetic Ballasts

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Power Rating</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>HBA821</td>
<td>200W AC Magnetic Ballast</td>
<td>Lamp Power: 200W, Nom Input: 120V/60Hz, Voltage: Single Phase, Weight: 23 lbs. (10.4kg), Dimensions (LWH): 356x127x133mm</td>
</tr>
<tr>
<td>HBA124</td>
<td>575W AC Magnetic Ballast</td>
<td>Lamp Power: 575W, Nom Input: 120V/60Hz, Voltage: Single Phase, Weight: 38 lbs. (17.2kg), Dimensions (LWH): 368x159x194mm</td>
</tr>
<tr>
<td>HBA323</td>
<td>2500W AC Magnetic Ballast</td>
<td>Lamp Power: 2500W, Nom Input: 120V/60Hz, Voltage: Single Phase, Weight: 122 lbs. (55.3kg), Dimensions (LWH): 457x322x330mm</td>
</tr>
<tr>
<td>HBA429</td>
<td>4000W AC Magnetic Ballast</td>
<td>Lamp Power: 2500/4000W, Nom Input: 100-240V/47-63Hz, Weight: ±42A @ 120V, Dimensions (LWH): 660x368x432mm</td>
</tr>
<tr>
<td>HBA435</td>
<td>6000W AC Magnetic Ballast</td>
<td>Lamp Power: 6000W, Nom Input: 220V/60Hz, Voltage: Single Phase, Weight: ±50A @ 220V, Dimensions (LWH): 711x406x572mm</td>
</tr>
<tr>
<td>HBLP86801</td>
<td>12000W AC Magnetic Ballast</td>
<td>Lamp Power: 12000W, Nom Input: 220V/60Hz, Voltage: Single Phase, Weight: ±70A @ 220V, Dimensions (LWH): 432x749x610mm</td>
</tr>
<tr>
<td>HBLP8618</td>
<td>12000/18000W AC Magnetic Ballast</td>
<td>Lamp Power: 12000W, Nom Input: 220V/60Hz, Voltage: ±65-75/±90-102A @ 220V, Weight: ±297 lbs. (135.7kg), Dimensions (LWH): 483x610x546mm</td>
</tr>
</tbody>
</table>

### Additional Info

- **ORDER & INFORMATION** (212) 444-6641 • FAX: (212) 239-7770 (800) 947-7008
- **1-800-947-9941** • [www.bhphotovideo.com](http://www.bhphotovideo.com)
This 575 watt HMI Solarspot uses the new single-ended HMI Globe. This fixture is a light weight, highly efficient, compact source of daylight illumination. Ideal for film location, television remotes and news coverage. It produces high light output at low amperage and positive ignition system for smooth operation. Equipped with safety screen.

To control light spill: use barndoors or snoots - if available; use flags or mats to block the light; use fabric grids (eggcrates) on the Rifa-lite and other manufacturers lightbanks (lightbank manufacturers like Chimera offer metal grids, louvers and barndoors for their products to help control light spill from these broad-source lighting accessories).
This 1200 watt HMI SolarSpot uses the new single-ended HMI Globe. This fixture is a lightweight, highly efficient, compact source of daylight illumination. Ideal for film location, television remotes and news coverage. It produces high light output at low amperage and positive ignition system for smooth operation. Equipped with safety screen.

LAMP SPECIFICATIONS

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1200</td>
<td>5600°K</td>
<td>GBHS1200HR</td>
<td>289.95</td>
</tr>
</tbody>
</table>

PHOTOMETRICS WITH 1200W LAMP AND TYPE 6155 STANDARD MAGNETIC BALLAST

MAXIMUM FLOOD

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10' (3.0m)</td>
<td>6.9 (2.1m)</td>
<td>645</td>
<td>6940</td>
<td>16.2</td>
</tr>
<tr>
<td>15' (4.6m)</td>
<td>10.3 (3.1m)</td>
<td>285</td>
<td>3067</td>
<td>11.2</td>
</tr>
<tr>
<td>20' (6.1m)</td>
<td>13.7 (4.3m)</td>
<td>160</td>
<td>1722</td>
<td>8.2</td>
</tr>
</tbody>
</table>

MINIMUM SPOT

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10' (3.0m)</td>
<td>1.0 (0.3m)</td>
<td>7100</td>
<td>76,396</td>
<td>64</td>
</tr>
<tr>
<td>15' (4.6m)</td>
<td>1.5 (0.5m)</td>
<td>3150</td>
<td>33,894</td>
<td>36.8</td>
</tr>
<tr>
<td>20' (6.1m)</td>
<td>2.0 (0.6m)</td>
<td>1770</td>
<td>19,045</td>
<td>36</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
A highly efficient compact source of daylight using a 200 watt HMI single ended globe. Extra wide, wide, medium and narrow beam for varied lighting applications. At only 5 lbs. a new lightweight, solid state electronic 90-260v AC ballast is now available for the 200 watt HMI Molepar. Also available is a 4 lb. portable, lightweight 30v DC ballast for locations where AC power is not available.

**ACCESSORIES**

- **Narrow Lens Assembly** (64156) Item # MOLAHP200 ........62.95
- **Medium Lens Assembly** (64157) Item # MOLAHP200 ........62.95
- **Wide Lens Assembly** (64158) Item # MOLAHP200 ........62.95
- **X-Wide Lens Assembly** (64159) Item # MOLAHP200 ........62.95
- **Lens Box** (64148) Item # MOLBHP200 ........69.95
- **4-Way Barndoor** (64149) Item # MOLBHP200 ..........69.95
- **6⅛” Moledisc Diffusion Frame** (40748A) Item # MODFDHP200 ......9.95
- **6⅛” Molering Diffusion Frame** (407183) Item # MODFRHP200 ......18.50
- **6⅛” Half Single Scrim** (407281S) Item # MOSHSP200 ..........9.95
- **6⅛” Half Double Scrim** (407281D) Item # MOSHDP200 ..........9.95
- **6⅛” Full Single Scrim** (407280S) Item # MOSFSHP200 ..........9.95
- **6⅛” Full Double Scrim** (407280D) Item # MOSFDHP200 ..........9.95
- **Safety Cable** (407181) Item # MOSCHP200 ...........9.95
- **Moleded Case** (5814) Item # MOC64163 ............403.95
- **Scrim Box** (407340) Item # MOSBHP200 ...........62.95
- **Scrim Bag** (G136) Item # MOSBHP200Q ..........28.95
- **Moleded Case** (5814) Item # MOC64163 ............403.95

**200W HMI MOLEPAR**

- **200 Watt HMI Molepar** (6411) Item # MOHP200 ........1489.95
- **200W Electronic Ballast** (64130) Item # MOBEHP200 .....1233.95
- **30V DC Electronic Ballast** (64160) Item # MOBEDCHP200 .1463.50
- **Head Cable** (64129) Item # MOLHCHP200 ...334.95

For Ballast Specifications, see pages 536

**SPECIFICATIONS**

**Rating:**
- 120V AC, single-phase 60Hz, 5 amps maximum, 200W maximum.

**Construction:**
- Solid and perforated aluminum.

**Globe Connection:**
- Terminal on igniter leads.

**Cable:**
- 5 ft., attached to ballast.

**Yoke:**
- Tempered aluminum with removable 1½” steel yoke pin, also fits on any 5/8” spud.

**Weight:**
- 9 lbs. 11 oz. (4.4kg) with cable.

**Dimensions:**
- 10¼ x 8½ x 6¼” (260 x 216 x 159mm)

**LAMP SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>5600°K</td>
<td>GBHS200</td>
<td>199.95</td>
</tr>
</tbody>
</table>

**PHOTOMETRICS WITH 200W LAMP AND MOLE SOLAR BALLAST**

**MAXIMUM FLOOD**

<table>
<thead>
<tr>
<th>Distance (ft.)</th>
<th>Beam Diameter (in.)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>3.6’ (1.1m)</td>
<td>350</td>
<td>3766</td>
<td>11.8</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>5.4’ (1.6m)</td>
<td>160</td>
<td>1722</td>
<td>8.2</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>7.2’ (2.2m)</td>
<td>90</td>
<td>968</td>
<td>5.65</td>
</tr>
</tbody>
</table>

**MINIMUM SPOT**

<table>
<thead>
<tr>
<th>Distance (ft.)</th>
<th>Beam Diameter (in.)</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10’ (3.0m)</td>
<td>2.7’ (0.8m)</td>
<td>540</td>
<td>5810</td>
<td>16.2</td>
</tr>
<tr>
<td>15’ (4.6m)</td>
<td>4.1’ (1.2m)</td>
<td>240</td>
<td>2582</td>
<td>11</td>
</tr>
<tr>
<td>20’ (6.1m)</td>
<td>5.5’ (1.7m)</td>
<td>135</td>
<td>1453</td>
<td>8</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
A highly efficient compact source of daylight using a 575 watt HMI single ended globe. Four separate lenses are available, extra wide, wide, medium and narrow beam for varied lighting applications. A new lightweight, solid state electronic 90-260v AC 200/575 watt ballast is available for the 575 watt HMI Molepar. Weighing only 10 lbs., this portable ballast makes for easy transport. Head equipped with safety screen.

To diffuse a light: use an umbrella to broaden out the hard-light source; use diffusion gels or material clipped to the light's barn doors; bounce a light off a neutral-colored wall or ceiling; bounce a light off a large white panel or white reflector - or through a diffusion panel; use a product designed to produce soft light such as a Rifa-lite - or other manufacturers light bank such as Chimera.

**Lamp Specifications**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>575</td>
<td>5600°K</td>
<td>GBHS575HR</td>
<td>209.95</td>
</tr>
</tbody>
</table>

**Photometrics with 575W Lamp and Mole Solar Ballast**

**Maximum Flood**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>10' (3.0m)</td>
<td>4.4' (1.3m) x 2.0' (0.6m)</td>
<td>1485</td>
<td>15,979</td>
<td>22.5</td>
</tr>
<tr>
<td>20' (6.1m)</td>
<td>8.7' (2.7m) x 4.0' (1.2m)</td>
<td>370</td>
<td>3981</td>
<td>11.5</td>
</tr>
<tr>
<td>30' (9.1m)</td>
<td>13.3' (4.1m) x 6.0' (1.8m)</td>
<td>165</td>
<td>1775</td>
<td>8</td>
</tr>
</tbody>
</table>

**Minimum Spot**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>10' (3.0m)</td>
<td>2.3' (0.7m) x 1.5' (0.5m)</td>
<td>2790</td>
<td>30,020</td>
<td>36.5</td>
</tr>
<tr>
<td>20' (6.1m)</td>
<td>4.7' (1.4m) x 3.1' (0.9m)</td>
<td>700</td>
<td>7532</td>
<td>16.5</td>
</tr>
<tr>
<td>30' (9.1m)</td>
<td>7.0' (2.1m) x 4.6' (1.4m)</td>
<td>310</td>
<td>3337</td>
<td>11</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
A highly efficient, compact source of daylight using a 1,200w single-ended globe. Four separate lenses are available. Very Narrow and Narrow Spot, Medium and Wide Flood for varied lighting applications. A solid-state, electronic, flicker-free ballast is available. This new, silent, lightweight ballast will accept the 1,200w HMI Molepar and may be plugged in A.C. or D.C. outlets. Equipped with safety screen.

### LAMP SPECIFICATIONS

<table>
<thead>
<tr>
<th>Watts</th>
<th>Color Temp</th>
<th>Item #</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1200</td>
<td>5600°K</td>
<td>GBHS1200HR</td>
<td>289.95</td>
</tr>
</tbody>
</table>

### PHOTOMETRICS WITH 1200W LAMP

#### NO LENS

<table>
<thead>
<tr>
<th>Distance (6.1m)</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’</td>
<td>2.1’ (0.6m)</td>
<td>4000</td>
<td>43,040</td>
<td>45</td>
</tr>
<tr>
<td>30’</td>
<td>3.2’ (0.9m)</td>
<td>1777</td>
<td>19,121</td>
<td>36</td>
</tr>
<tr>
<td>40’</td>
<td>4.2’ (1.3m)</td>
<td>1000</td>
<td>10,760</td>
<td>22</td>
</tr>
</tbody>
</table>

#### MEDIUM FLOOD

<table>
<thead>
<tr>
<th>Distance (6.1m)</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’</td>
<td>6.5’ (1.9m)</td>
<td>1000</td>
<td>10,760</td>
<td>22</td>
</tr>
<tr>
<td>30’</td>
<td>9.8’ (2.9m)</td>
<td>444</td>
<td>4777</td>
<td>11.5</td>
</tr>
<tr>
<td>40’</td>
<td>13.0’ (3.9m)</td>
<td>250</td>
<td>2690</td>
<td>11</td>
</tr>
</tbody>
</table>

#### NARROW SPOT

<table>
<thead>
<tr>
<th>Distance (6.1m)</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>20’</td>
<td>6.5’ (1.9m)</td>
<td>1000</td>
<td>10,760</td>
<td>22</td>
</tr>
<tr>
<td>30’</td>
<td>9.8’ (2.9m)</td>
<td>444</td>
<td>4777</td>
<td>11.5</td>
</tr>
<tr>
<td>40’</td>
<td>13.0’ (3.9m)</td>
<td>250</td>
<td>2690</td>
<td>11</td>
</tr>
</tbody>
</table>

1 foot candle = 10.76 lux. F-stops provided as a general guide only. *With ISO 100 film @ 1/8 sec.
Introducing the all new HMI DigiMole brought to you by Mole-Richardson, the company with over 70 years of professional lighting experience. This compact and lightweight fixture will focus from spot to flood in one motion. The DigiMole is perfect for the Lighting Pro on the go. Now there’s an affordable solution for all your daylight lighting applications.

**PHOTO - VIDEO - PRO AUDIO**

**STARTER KITS**

**DigiMole 200 AC Kit** (82845)  
Includes:  
- DigiMole HMI 200 Head  
- 200 Watt AC Ballast  
- 4-Way Barn Door  
- Handle  
- Moleded Case  
Item # MODM 200AC SK...1439.95

**DigiMole 200 DC Kit** (82851)  
Includes:  
- DigiMole HMI 200 Head  
- 200 Watt DC Ballast  
- 4-Way Barn Door  
- Handle  
- Moleded Case  
Item # MODM 200DC SK...1565.95

**DigiMole 200 AC/DC Kit** (82854)  
Includes:  
- DigiMole HMI 200 Head  
- 200 Watt AC Ballast  
- 200 Watt DC Ballast  
- 4-Way Barn Door  
- Handle  
- Moleded Case  
- Chimera (XS)  
- Chimera Ring  
- Single Moleudra Scrim  
- Double Moleudra Scrim  
- Diffuser Frame  
- Scrim Bag  
- 200 Watt HMI Globe  
Item # MODM 200ACDC K...2238.95

**DigiMole 400 AC Kit** (82940)  
Includes:  
- DigiMole HMI 400 Head  
- 400 Watt AC Ballast  
- 4-Way Barn Door  
- Handle  
- Moleded Case  
- Chimera (XS)  
- Chimera Ring  
- Single Moleudra Scrim  
- Double Moleudra Scrim  
- Diffuser Frame  
- Scrim Bag  
- 200 Watt HMI Globe  
Item # MODM 400AC SK...2179.95

**DigiMole 200 AC Softlight Kit** (84150)  
Includes:  
- DigiMole HMI Softlight 200 Head  
- 200 Watt AC Ballast  
- Egg Crate  
- Handle  
- Moleded Case  
Item # MODM 200ACSSK ...1597.95

**DigiMole 200 AC DC Kit** (82856)  
Includes:  
- DigiMole HMI 200 Head  
- 200 Watt AC Ballast  
- 4-Way Barn Door  
- Handle  
- Moleded Case  
- Chimera (XS)  
- Chimera Ring  
- Single Moleudra Scrim  
- Double Moleudra Scrim  
- Diffuser Frame  
- Scrim Bag  
- 200 Watt HMI Globe  
Item # MODM 200ACDCPK ...2616.95

**DigiMole 200 AC/DC 2-Head Kit** (82857)  
Includes:  
- 2 DigiMole HMI 200 Head  
- 2 200 Watt AC Ballast  
- 2 4-Way Barn Door  
- 2 Handle  
- 2 Moleded Case  
- 2 Chimera (XS)  
- 2 Chimera Ring  
- 2 Single Moleudra Scrim  
- 4 Double Moleudra Scrim  
- 2 Diffuser Frame  
- 2 Scrim Bag  
- 2 Stands  
- 2 200 Watt HMI Globe  
Item # MODM 200AC2PK ...3999.95

**PHOTO METRICS WITH 200W LAMP**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4’ (1.2m)</td>
<td>1.6’ (0.5m)</td>
<td>3667</td>
<td>39,457</td>
<td>36</td>
</tr>
<tr>
<td>6’ (1.8m)</td>
<td>2.3’ (0.7m)</td>
<td>1528</td>
<td>16,441</td>
<td>16.5</td>
</tr>
<tr>
<td>8’ (2.4m)</td>
<td>3.1’ (0.9m)</td>
<td>859</td>
<td>9243</td>
<td>16</td>
</tr>
<tr>
<td>10’ (3.0m)</td>
<td>3.9’ (1.2m)</td>
<td>550</td>
<td>5918</td>
<td>11</td>
</tr>
</tbody>
</table>

**MAXIMUM FLOOD**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Beam Diameter</th>
<th>Footcandles</th>
<th>Lux</th>
<th>F-Stop*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4’ (1.2m)</td>
<td>3.9’ (1.2m)</td>
<td>875</td>
<td>9415</td>
<td>11.8</td>
</tr>
<tr>
<td>6’ (1.8m)</td>
<td>5.8’ (1.8m)</td>
<td>388</td>
<td>4175</td>
<td>8.5</td>
</tr>
<tr>
<td>8’ (2.4m)</td>
<td>7.8’ (2.4m)</td>
<td>219</td>
<td>2356</td>
<td>8</td>
</tr>
<tr>
<td>10’ (3.0m)</td>
<td>9.8’ (3.0m)</td>
<td>140</td>
<td>1506</td>
<td>5.6</td>
</tr>
</tbody>
</table>
BALLASTS

**Electronic 200W AC**
SquareWave Ballast (64130)
**Rating:**
Input: 90 to 260V AC, 50 or 60 Hz, 5 amps max
**Control Switches:**
ON/OFF pushbutton switch mounted on ballast control panel. May be re-ignited when hot.
**Circuit Protection:**
Single pole circuit breaker
**Cable:**
5´ attached to ballast
**Construction:**
Solid & slotted sheet aluminum
**Dimensions:**
6¼ x 9¼ x 4½” (16x25x12cm)
Item # MOBEHP200 .......2179.95

**Electronic 200/575W AC**
SquareWave Ballast (64970)
**Rating:**
Input: 90 to 260V AC, 50 or 60 Hz, 10 amps max
**Control Switches:**
ON/OFF pushbutton switches mounted on ballast control panel. May be re-ignited when hot.
**Circuit Protection:**
Single pole circuit breaker
**Cable:**
5´ attached to ballast
**Construction:**
Solid and perforated sheet aluminum
**Dimensions:**
6¼ x 11 x 7” (16x28x18cm)
Item # MOBEHP575 .......2179.95

**Electronic 575/1200W AC**
SquareWave Ballast (63765)
**Rating:**
Input: 90 to 230V AC, 50 or 60 Hz, 15 amps max
**Control Switches:**
ON/OFF pushbutton switches mounted on ballast control panel, allows fixture to be re-ignited when hot.
**Circuit Protection:**
Double pole circuit breaker and red indicator light.
**Construction:**
Solid sheet aluminum with heat sink fins
**Dimensions:**
11½ x 9 x 7” (29x23x18cm)
Item # MOBEHP1.2K .......2533.50

BABY SIZE STANDS

**Compact Litewate Stand** (2541)
An ideal stand for use in kits with many different lighting fixtures.
Item # MOLSBCWB .......144.95

**Baby Size Sky-Hi Stand** (1581)
Designed to reach 62 inches above the standard size baby stand.
Item # MOLSSH ......324.50

**Litewate Kit Stand** (3631)
Designed specifically for many of our kit configurations while also available as a single unit.
Item # MOLSLWKB ......146.50

**Husky Baby Stand** (3621)
The standard of Husky Baby size Litewate folding motion picture stands.
Item # MOLSBH ..........169.95

**Super Husky Baby Stand** (3641)
The standard of Super Husky Baby size Litewate folding motion picture type stands.
Extension leg extends to a level position on uneven ground
Item # MOLSSHQ ......196.95

JUNIOR SIZE STANDS

**Junior Size Low** (1411)
A sturdy, shorter version of the Standard Size Junior Stand, except with one extension.
Item # MOLLSLS ........284.50

**Junior Size Standard Litewate** (500557)
Lightweight version of standard heavy-duty Junior Size stand.
Item # MOLSLWJ ..........339.95

STANDS SPECIFICATIONS

<table>
<thead>
<tr>
<th></th>
<th>Mounting</th>
<th>Weight</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Folded Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Litewate Kit Stand</td>
<td>5/8” Standard Stud</td>
<td>5 lbs. (2.3kg)</td>
<td>30” (77cm)</td>
<td>104” (266cm)</td>
<td>30” (76cm)</td>
</tr>
<tr>
<td>Husky Baby Stand</td>
<td>5/8” Standard Stud</td>
<td>6 lbs. (2.7kg)</td>
<td>36” (91cm)</td>
<td>90” (230cm)</td>
<td>35½” (90cm)</td>
</tr>
<tr>
<td>Super Husky Baby Stand</td>
<td>5/8” Standard Stud</td>
<td>9 lbs. (4.1kg)</td>
<td>44¼” (113cm)</td>
<td>136¼” (346cm)</td>
<td>44¼” (122cm)</td>
</tr>
<tr>
<td>Junior Size Low</td>
<td>1½” Yoke Pin</td>
<td>18½ lbs. (8.4kg)</td>
<td>22½” (57cm)</td>
<td>32” (81cm)</td>
<td>18½” (48cm)</td>
</tr>
<tr>
<td>Junior Size Standard Litewate</td>
<td>1½” Yoke Pin</td>
<td>16½ lbs. (7.5kg)</td>
<td>44¼” (113cm)</td>
<td>91” (231cm)</td>
<td>41¼” (105cm)</td>
</tr>
</tbody>
</table>