A High Efficiency, 1200 Watt, 80 Volt Lamp followspot. Ideal for Hi-DEF Television, 3250°K - no color correction needed. Small enough for Theater Coves or Box Boom positions.
1250KB Photometrics
Lycian Real World Photometrics

Beam Angle 4.3° to 10.3°

<table>
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<tr>
<th>Feet</th>
<th>Metres</th>
<th>Flood Focus Iris Open</th>
<th>Spot Focus Iris Open</th>
<th>Spot Focus Iris Closed</th>
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<td></td>
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<td>FC</td>
<td>LUX</td>
<td>Dia Ft.</td>
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<td>30</td>
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PRELIMINARY INFORMATION

ARCHITECTS' & ENGINEERS' SPECIFICATIONS

The luminaire shall be a 1200 watt follow spot light designed to accept only 1200 watt, single ended, 80 volt Phillips Hi-Brite quartz lamp. #20162-4. A two lever, variable focal optical system shall be employed. A nichrome heavy-duty iris with insulated, top mounted control knob and gobo slot shall be included. A square shutter shall be included allowing independent control of both horizontal and vertical shuttering. Only optical grade lenses shall be provided. A dichroic coated glass reflector shall be included. A 6-color, top mounted boomerang with fader shall also be included. Units with front mounted color booms shall not be accepted. Lamp access shall be of the "Fast-fit" design, and accessible through a rear door. No tools are required for a lamp change. The power supply shall be of the magnetic type. Power control via an "on/off" rocker-type switch a 12 foot line cord, terminated in a NEMA 5-15 (15 amp parallel blade U-ground Male) connector shall be supplied. Lamp and housing temperature requirements shall be met with two fans. Current draw at 120 volts AC shall not exceed 15 amperes. The housing shall be constructed of cold rolled steel and extruded aluminum, finished with a black wrinkle and silver hammer tone powder coating. Housing dimensions shall not exceed 51"L x 21-1/2" H x 21" W, including all controls (However, not including the height of the yoke). Net weight of the housing is 114 pounds. The yoke shall allow for a 45 degree downward and a 20 degree upward tilt. The floor stand shall be of the three legged folding type relocking on casters. Photometric data shall conform to the table provided. The spotlight shall be the Lycian Stage Lighting Model 1250KB.

DIMENSIONS - SIZES & WEIGHTS

A. Head length 51"
B. Head height - 211/2"
C. Overall height with base T.B.S.
D. Height of pivot - T.B.S.
E. Downward tilt - 45°

Width of base- T.B.S.
Maximum width of head including all controls 21"
Head weight - 114 lbs.
Base weight - T.B.S.

FEATURES

- High Efficiency 1200 Watt, 80 Volt Lamp
- Ideal for Hi-DEF Television
- Small enough for Theater Coves or Box Boom positions
- Square Shutter, useful to isolate performers, eliminating beam overlap
- 3250°K - no color correction needed
- Flicker Free
- Smooth Fader
- Nichrome Iris
- Beam Angle of 4.3° to 10.3°
- 6-color self-cancelling color boomerang
- Sturdy 3-legged folding base

ELECTRICAL SPECIFICATIONS

TO BE SUPPLIED

Shipping information
To Be Supplied