SUPERSTAR LED

MODEL 1280

THE LED FOLLOWSPOT HAS ARRIVED!

FEATURES

- Internal Electronic Flicker Free Power Supply
- Trombone for Variable Focal Optics
- Ultra-smooth mechanical dimmer
- Fine Focus to Soften & Harden Edge
- Includes 3 Legged Base with Casters & Leveling Jacks
- Internal 6-Color Boomerang
- Quiet Fan Cooling

LED CLASS LEADING OUTPUT

Beam Angle: 7°-15°

Lycian advanced technology brings the brightest LED made to the entertainment lighting world. Enjoy the benefits of green technology without sacrifice. Brilliance with a clean beam the Superstar LED runs comfortably cool. Get the best of all world’s with an LED that’s brighter than the competition’s arc followspots while sipping electricity.
SUPERSTAR 600, MODEL 1280

Architects & Engineers Specifications

The luminaire is a 600 watt LED followspot. The spot diameter shall be controlled by a top-mount lever which opens and closes a nichrome steel iris. The unit shall include a top operated 3 plate sliding fader and a 6 color, self-cancelling color boomerang. A 600 watt LED with heat sink is housed in the rear of the head. Optical quality lenses complete the optical system. The Superstar 600 LED utilizes an electronic switching power supply. The power supply is is integrated into the followspot head. A 12 foot power cord with NEMA 5-15 is included. A 4 legged folding base is included. Units are cooled by quiet, low volume fans. The housing is constructed of extruded aluminium and cold rolled steel and is powder coated in grey and black. The Lycian Superstar 600 LED shall be specified. Fixtures are manufactured in the United States of America.

Superstar 600 LED Photometrics

<table>
<thead>
<tr>
<th>Distance Feet</th>
<th>60’</th>
<th>80’</th>
<th>100’</th>
<th>150’</th>
<th>200’</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distance Meters</td>
<td>18 Meters</td>
<td>25 Meters</td>
<td>30 Meters</td>
<td>45 Meters</td>
<td>60 Meters</td>
</tr>
<tr>
<td>Spot Dia. Feet</td>
<td>5’</td>
<td>8’</td>
<td>12’</td>
<td>15’</td>
<td>20’</td>
</tr>
<tr>
<td>Spot Dia. Meters</td>
<td>1.5</td>
<td>2.4</td>
<td>3.7</td>
<td>4.9</td>
<td>6.1</td>
</tr>
<tr>
<td>Flood Dia. Feet</td>
<td>15’-7”</td>
<td>20’-8”</td>
<td>26’-1”</td>
<td>39’-1”</td>
<td></td>
</tr>
<tr>
<td>Flood Dia. Meters</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FC Spot</td>
<td>556</td>
<td>313</td>
<td>200</td>
<td>89</td>
<td>50</td>
</tr>
<tr>
<td>Lux Spot</td>
<td>5,985</td>
<td>3,369</td>
<td>2153</td>
<td>958</td>
<td>538</td>
</tr>
<tr>
<td>FC Flood</td>
<td>133</td>
<td>75</td>
<td>48</td>
<td>21</td>
<td></td>
</tr>
<tr>
<td>Lux Flood</td>
<td>1432</td>
<td>807</td>
<td>517</td>
<td>226</td>
<td></td>
</tr>
</tbody>
</table>

Beam Angle 7°- 15°

Superstar 600 LED Head Dimensions

To follow

Weight: To Follow

Electrical Compatibility

100-120V, 50/ Hz60
208-240V, 50/60 Hz
Electric Consumption 4.58A @ 115V
Auto switching

Model 1280, Superstar 600 LED
Ships with head inc. Neutrik connector, power cord, yoke and 4 legged folding base.

SPL= 40db @ 1 meter

PO Box 214
Sugar Loaf, NY 10981 USA
Tel. +1 845 469-2285

Specifications subject to change without notice