GLEDBB 100W

BILLBOARD FIXTURE SPECIFICATION SHEET

OPTICAL SPECS
- System Efficacy: Up to 135.95 Lm/W
- Lumen Output: Up to 14,084 Lumens
- CCT: 30K / 40K / 50K
- Beam Angle: 30° x 60° (R = 10°), 65° x 120° (R = 10°), 65° x 120° (R = 55°)
- CRI: > 76 Ra

ELECTRICAL SPECS
- Input Voltage: AC 100 - 277 Volts
- Power Frequency: 47 - 63 Hz
- Power Factor: 0.94
- Total Harmonic Distortion: > 15%

OTHER DETAILS
- System Power Usage: 103.6 Watts
- Fixture Material: Aluminum Alloy
- Ingress Protection: IP66
- Luminaire Net Weight: 6.8 Kg
- Lifespan: ≥ 50,000 Hours
- Operating Temperature: -22° - 122° F (-30° - 50° C)
- Operating Humidity: 15 - 90%
- Product Dimensions: 17.1 x 15.75 x 5.18 in (434 x 400 x 131 mm)
- Mounting Type: Slip Fitter (Universal)

CERTIFICATIONS
- RoHS
- DLC
- CB
- UL Listed
- FCC
- CE

DIMENSIONS
- Height: 5.18 in (131 mm)
- Length: 15.75 in (400 mm)
- Width: 17.1 in (434 mm)

PHOTOMETRICS
- 30° x 60° (R = 10°)
- 65° x 120° (R = 10°)
- 65° x 120° (R = 55°)

OPTIONS & ACCESSORIES
- Fixture Body Color: White / Black
- Mounting Type: Yoke Mount
**BILLBOARD LIGHT**

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>WATTAGE</th>
<th>CCT</th>
<th>BEAM ANGLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLEDBB</td>
<td>100W</td>
<td>30K / 40K / 50K</td>
<td>30X60R10 / 65X120R10 / 65X120R55</td>
</tr>
<tr>
<td>GLEDBB</td>
<td>150W</td>
<td>30K / 40K / 50K</td>
<td>30X60R10 / 65X120R10 / 65X120R55</td>
</tr>
<tr>
<td>GLEDBB</td>
<td>200W</td>
<td>30K / 40K / 50K</td>
<td>30X60R10 / 65X120R10 / 65X120R55</td>
</tr>
<tr>
<td>GLEDBB</td>
<td>240W</td>
<td>30K / 40K / 50K</td>
<td>30X60R10 / 65X120R10 / 65X120R55</td>
</tr>
</tbody>
</table>

**SKU CREATOR GUIDELINES**

- Options separated by slash (/)
- Choose one option per column.
- All characters must **always** utilize capitalization. No special characters (/, &, #, etc.) will be permitted.
- White space in between columns indicates single space in SKU.

**SKU CREATOR CATEGORY KEY**

<table>
<thead>
<tr>
<th>CCT - COLOR TEMPERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>30K - 3,000 Kelvin</td>
</tr>
<tr>
<td>40K - 4,000 Kelvin</td>
</tr>
<tr>
<td>50K - 5,000 Kelvin</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BEAM ANGLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>30X60R10 - 30˚ x 60˚ (Rear Throw = 10˚)</td>
</tr>
<tr>
<td>65X120R10 - 65˚ x 120˚ (Rear Throw = 10˚)</td>
</tr>
<tr>
<td>65X120R55 - 65˚ x 120˚ (Rear Throw = 55˚)</td>
</tr>
</tbody>
</table>

**ACCESSORY SKUS**

Order accessory SKUs as separate part number from your Fixture SKU. Line provided above.

- **GLEDBBA FC White**
- **GLEDBBA Yoke Mount**
**Fixture Options**

- **Fixture Color** (GLEDBBA FC White)
  
  Standard fixture comes in black (pictured left). Fixture is also available in white (pictured right).
  
  Order this accessory as separate part number from your Fixture SKU.

- **Universal Slip Fitter Mount**

<table>
<thead>
<tr>
<th>Type</th>
<th>About</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Round Pole</strong></td>
<td>Fits round poles 1.5” - 2.5” in diameter</td>
</tr>
<tr>
<td><strong>Square Pole</strong></td>
<td>Fits square poles 1.5” - 2.25”</td>
</tr>
<tr>
<td>With the slip fitter mount, GLEDBB Fixture adjusts vertically up to 30° for optimum light angle.</td>
<td></td>
</tr>
</tbody>
</table>

- **Yoke Mount**

<table>
<thead>
<tr>
<th>SKU</th>
<th>About</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLEDBBA Yoke Mount</td>
<td>With the yoke mount, GLEDBB Fixture adjusts ±90° for optimum light angle.</td>
</tr>
<tr>
<td></td>
<td>Convenient dial for accurate fixture adjustment.</td>
</tr>
</tbody>
</table>

- **Standard w/ Fixture**

  - **±90°**