GLEDFL 50W

FLOOD LIGHT SPECIFICATION SHEET

OPTICAL SPECS
- System Efficiency: Up to 120.58 Lm/W
- Lumen Output: 6,572 Lumens
- CCT: 30K / 40K / 50K
- CRI: > 73 Ra
- Beam Angle: 120° x 120°, 75° x 100°

ELECTRICAL SPECS
- System Power Usage: 54.5W
- Input Voltage: AC 100 - 240/277 Volts
- System Efficiency: > 90%
- Power Frequency: 47 ~ 63 Hz
- Output Voltage: DC 36 ~ 48 Volts
- Output Current: 1.05 Amperes
- Power Factor: > 0.93
- Total Harmonic Distortion: < 15%

OTHER DETAILS
- Fixture Material: Aluminum Alloy
- Ingress Protection: IP65
- Luminaire Net Weight: 3.0 Kg
- Lifespan: ≥ 50,000 Hours
- Operating Humidity: 10 - 90%
- Storage Temperature: -40° ~ 158°F (-40° ~ 70°C)
- Operating Temperature: -22° ~ 122°F (-30° ~ 50°C)
- Product Dimensions: 11.02 x 10.59 x 2.9 in (280 x 269 x 74 mm)
- Cord Length: 1.5 meters
- Standard Mounting Type: Universal Yoke Mount

CERTS
- UL Listed
- RoHS
- FCC
- DLC

DISTRIBUTION TYPES
- 120° x 120°
- 75° x 100°

DIMENSIONS
- Length: 11.02 in (280 mm)
- Width: 10.59 in (269 mm)
- Height: 2.9 in (74 mm)
After choosing options to create the perfect controlled fixture for your space, use this chart to create your ordering SKU.

### FLOOD LIGHT

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>WATTAGE</th>
<th>CCT</th>
<th>BEAM ANGLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLEDFL</td>
<td>10W</td>
<td>30K / 40K / 50K</td>
<td>120</td>
</tr>
<tr>
<td>GLEDFL</td>
<td>20W</td>
<td>30K / 40K / 50K</td>
<td>120</td>
</tr>
<tr>
<td>GLEDFL</td>
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<tr>
<td>GLEDFL</td>
<td>50W</td>
<td>30K / 40K / 50K</td>
<td>120 / 75X100</td>
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<tr>
<td>GLEDFL</td>
<td>70W</td>
<td>30K / 40K / 50K</td>
<td>120 / 75X100</td>
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<tr>
<td>GLEDFL</td>
<td>90W</td>
<td>30K / 40K / 50K</td>
<td>120 / 75X100</td>
</tr>
</tbody>
</table>

Create your SKU:

**SKU CREATOR GUIDELINES**

- Options in chart 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**

- **CCT - COLOR TEMPERATURE**
  - 30K - 3,000 Kelvin
  - 40K - 4,000 Kelvin
  - 50K - 5,000 Kelvin

- **BEAM ANGLE**
  - 120 - 120° x 120°
  - 75X100 - 75° x 100°

Photometrics diagrams located on individual spec sheets.

**FREE ROTATION MOUNTING**

Fixture adjusts 360° for optimum light angle.

- Floor Mount
- Wall Mount
- Ceiling Mount