GLEDFL 90W
FLOOD LIGHT SPECIFICATION SHEET

OPTICAL SPECS
- System Efficacy: Up to 122.88 Lm/W
- Lumen Output: 11,184 Lumens
- CCT: 30K / 40K / 50K
- CRI: > 73 Ra
- Beam Angle: 120° x 120°, 75° x 100°

ELECTRICAL SPECS
- System Power Usage: 91.01W
- Input Voltage: AC 100 - 240/277 Volts
- System Efficiency: > 90%
- Power Frequency: 47 ~ 63 Hz
- Output Voltage: DC 36 ~ 48 Volts
- Output Current: 1.9 Amperes
- Power Factor: > 0.93
- Total Harmonic Distortion: < 15%

OTHER DETAILS
- Fixtures Material: Aluminum Alloy
- Ingress Protection: IP65
- Luminaire Net Weight: 3.2 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
- CE
- CB

DIMENSIONS
- Length: 11.02 in (280 mm)
- Width: 10.59 in (269 mm)
- Height: 2.9 in (74 mm)

DISTRIBUTION TYPES
- 120° x 120°
- 75° x 100°
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>A CCT</th>
<th>B 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>
<td>30W</td>
<td>30K / 40K / 50K</td>
<td>120</td>
</tr>
<tr>
<td>GLEDFL</td>
<td>50W</td>
<td>30K / 40K / 50K</td>
<td>120 / 75X100</td>
</tr>
<tr>
<td>GLEDFL</td>
<td>70W</td>
<td>30K / 40K / 50K</td>
<td>120 / 75X100</td>
</tr>
<tr>
<td>GLEDFL</td>
<td>90W</td>
<td>30K / 40K / 50K</td>
<td>120 / 75X100</td>
</tr>
</tbody>
</table>

Create your SKU:

<table>
<thead>
<tr>
<th>GLEDFL</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRODUCT</td>
</tr>
</tbody>
</table>

### 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

<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>120 - 120° x 120°</td>
</tr>
<tr>
<td>75X100 - 75° x 100°</td>
</tr>
</tbody>
</table>

Photometrics diagrams located on individual spec sheets.

### FREE ROTATION MOUNTING

Fixture adjusts 360° for optimum light angle.