



GLEDFL 70W

FLOOD LIGHT SPECIFICATION SHEET



▼ CERTS



RoHS

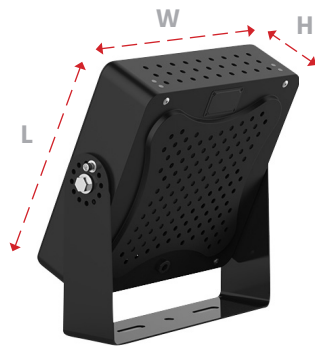


▼ DIMENSIONS

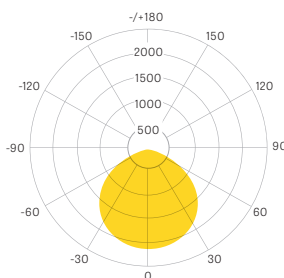
Length:
11.02 in (280 mm)

Width:
10.59 in (269 mm)

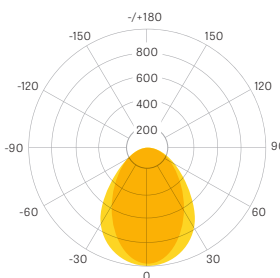
Height:
2.9 in (74 mm)



▼ DISTRIBUTION TYPES



120° x 120°



75° x 100°

▶ OPTICAL SPECS

System Efficacy	Up to 124.61 Lm/W
Lumen Output	8,962 Lumens
CCT	30K / 40K / 50K
CRI	> 73 Ra
Beam Angle	120° x 120°, 75° x 100°

▶ ELECTRICAL SPECS

System Power Usage	71.92W
Input Voltage	AC 100 - 240/277 Volts
System Efficiency	> 90%
Power Frequency	47 - 63 Hz
Output Voltage	DC 36 - 48 Volts
Output Current	1.5 Amperes
Power Factor	> 0.93
Total Harmonic Distortion	< 15%

▶ OTHER DETAILS

Fixture 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

After choosing options to create the perfect controlled fixture for your space, use this chart to create your ordering SKU.

FLOOD LIGHT

PRODUCT	WATTAGE	A CCT	B BEAM ANGLE
GLEDFL	10W	30K / 40K / 50K	120
GLEDFL	20W	30K / 40K / 50K	120
GLEDFL	30W	30K / 40K / 50K	120
GLEDFL	50W	30K / 40K / 50K	120 / 75X100
GLEDFL	70W	30K / 40K / 50K	120 / 75X100
GLEDFL	90W	30K / 40K / 50K	120 / 75X100

Create your SKU:

GLEDFL

PRODUCT

WATTAGE

CCT

DIST. TYPE

Fixture Quantity

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

A

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

BEAM ANGLE

B

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

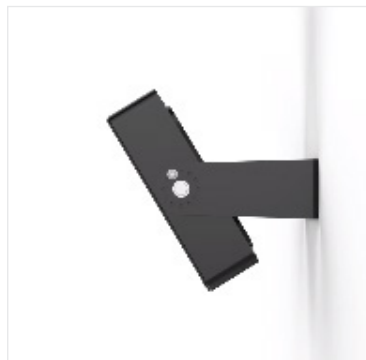
Photometrics diagrams located on individual spec sheets.

FREE ROTATION MOUNTING

Fixture adjusts 360° for optimum light angle.



Floor Mount



Wall Mount



Ceiling Mount