

LED AREA FLOOD LIGHTING

BAY LIGHTING

EFL series

The EFL series from Lighting Technology International provides a durable and high quality yet light weight and affordable solution for low bay lighting. With the state of the art Lighting Technology International colling technology and optimised distribution, the EFL series suit a variety of applications including, warehouse, production, parking lots etc.



**LIGHTING
TECHNOLOGY**

LED AREA FLOOD LIGHTING

EFL series



OPTIMISED DISTRIBUTION

The EFL series has optimized lighting distribution to suit a variety of heights and applications.

COOLING TECHNOLOGY

With quality heat sinks, high grade aluminium and an intelligent design to promote natural convection the EFL series extends its life way beyond the norm.

OUTSTANDING DURABILITY

Designed with corrosion, weathering and rough handling in mind the EFL series undergoes a variety of stress tests to ensure it meets all are requirements needsand more.

LIGHT WEIGHT STRUCTURE

The light weight structure of the EFL series means ease of installation and replacement.

AFFORDABLE SOLUTION

The EFL series has been designed as an affordable solution for low bay lighting, so you can have a quality product at an excellent price.

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APPLICATIONS

Thanks to the EFL's unrivaled performance and longevity, along with the range of models in the series, it can be utilised in a range of vastly different settings.



**INDOOR
SPORTS**



PRODUCTION



**AIRPLANE
HANGERS**



**PARKING
LOTS**



WAREHOUSES

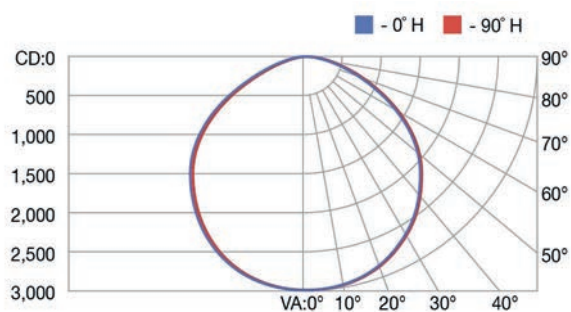


EFL series - models EFL070 / EFL080 / EFL100 / EFL130 / EFL150

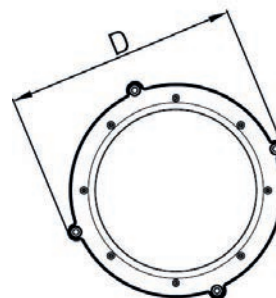
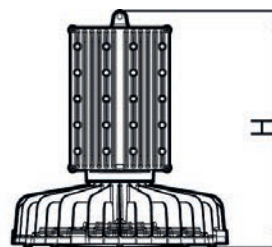
EFL series 70W



PHOTOMETRY DATA (5700K)



DIMENSIONS



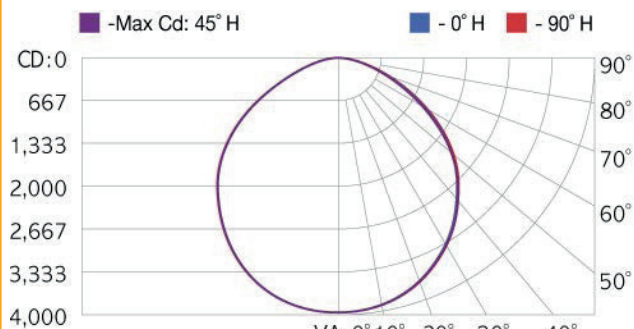
SIZE (H X D)

9.8 x 9.6 inches
249 x 244 mm

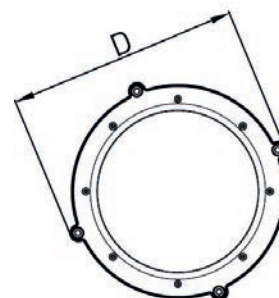
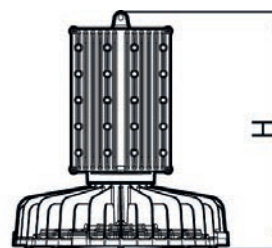
EFL series 80W / 100W / 130W / 150W



PHOTOMETRY DATA (5700K)



DIMENSIONS



SIZE (H X D)

12.4 x 10.8 inches
316 x 273 mm

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SPECIFICATIONS

Model	Power	* Luminous Efficacy	* Luminous Flux	Color Temperature	CRI	Weight	Input Voltage	Operation Temperature
EFL070	70W	150 lm/W	10,500 lm			3.7 kg / 8.2 lb		
EFL080	80W	150 lm/W	12,000 lm			4.9 kg / 10.8 lb		
EFL100	100W	150 lm/W	15,000 lm	5000K	80 Ra	4.9 kg / 10.8 lb	AC100~240V	-30°C~60°C
EFL130	130W	150 lm/W	19,500 lm	(3000K, 4000K 5700K available)		4.9 kg / 10.8 lb	AC100~277V	-22°F~140°F
EFL150	150W	150 lm/W	22,500 lm			4.9 kg / 10.8 lb		

Body | Cast Aluminum
Cover | Glass Clear
(Glass Frosted, PC Clear, PC Froasted)
Finish | Anodized

Mounting Option
Light Distribution
Control System

Pipe, Chain, Direct Ceiling
80° (Option) / 120° (Standard)
Hybrid Sensor (Occupancy / Wireless / Daylight) / Wired(1-10V)
more details of GeSS on p.76

CERTIFICATIONS

- UL / FCC / DLC
- CE / VDE
- C-Tick
- PSE
- KC / EE
- TIS / SABS



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**LIGHTING
TECHNOLOGY**

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