

HIGH-EFFICACY OUTDOOR LIGHTING SOLUTION

LED FLOODLIGHT HE



5
YEARS
WARRANTY

IP66

RoHS
Compliant

CE

WEEE

F

PRODUCT INFORMATION

IP66 LED luminaire with adjustable bracket for installation and power ranging from 50 W to 240 W. With a lifetime of 50,000 (L70) hours and high efficiency going up to 130lm/W, these light fixtures are perfect to meet any outdoor place, warehouse, tunnel, or venue site, lighting requirement.

APPLICATION

- Outdoor lighting places
- Parking lot
- Stadiums and other outdoor venue sites
- Urban street highway-rail transit
- Tunnel and other underground passage
- Workshop
- Large warehouse
- Industrial areas

FEATURES & BENEFITS

- Efficacy up to 130 lm/W
- Easy mounting; adjustable 180° bracket for installation
- Lumileds 3030 equipped
- IP66 protection class
- 5-year warranty

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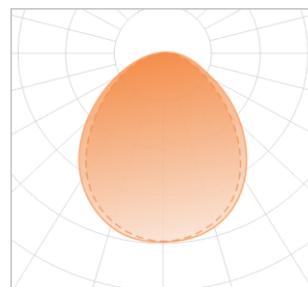
WEEE

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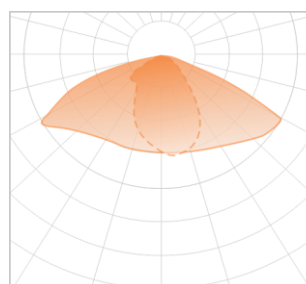
GENERAL INFORMATION

SUPPLY VOLTAGE	198 – 264 V; 50/60 Hz
POWER FACTOR	>0.95
LED CHIP	Lumileds 3030
EFFICACY	130 lm/W
CCT	4000 K ± 150 K (natural white)
CRI	>80
OPTICS	90°/135*65°
IP CLASS	IP66
IK CLASS	IK08
CERTIFICATION	CE, ROHS
OPERATING TEMP.	-25°C ~ +50 °C
LIFETIME	L70 50 000 h (Ta +25°C)
INSTALLATION OPTIONS	wall mount
WARRANTY	5 years
MOQ	10 pcs. per order

LIGHT DISTRIBUTION GRAPH



— C0-180 - - - C90-270 90°



— C0-180 - - - C90-270 135*65°

ORDERING INFORMATION

SKU	OPTICS	POWER, W	LUMEN OUTPUT, LM	DIMENSIONS, MM
BFP-A90840E50-SL	90°	50 W ± 5%	6500 ± 3%	258x209x220
BFP-A90840E100-SL	90°	100 W ± 5%	13000 ± 3%	258x298x220
BFP-A90840E150-SL	90°	150 W ± 5%	19500 ± 3%	258x387x220
BFP-A90840E200-SL	90°	200 W ± 3%	26000 ± 3%	258x476x220
BFP-A90840E240-SL	90°	240 W ± 3%	32100 ± 3%	258x565x220
BFP-A65x135840E50-SL	135*65°	50 W ± 3%	6500 ± 3%	258x209x220
BFP-A65x135840E100-SL	135*65°	100 W ± 3%	13000 ± 3%	258x298x220
BFP-A65x135840E150-SL	135*65°	150 W ± 3%	19500 ± 3%	258x387x220
BFP-A65x135840E200-SL	135*65°	200 W ± 3%	26000 ± 3%	258x476x220
BFP-A65x135840E240-SL	135*65°	240 W ± 3%	32100 ± 3%	258x565x220