

## HIGH BAY | INDUSTRIAL APPLICATIONS

# OEO Edge LED

The OEO Edge is heavy duty, industrial LED fixture designed for dusty, grimy, challenging environments. IP66 rated for wet environments, this fixture is a great choice for just about any need. It delivers a high power lumen package while providing significant energy savings. Low maintenance over the long LED life ensure consistent performance and fast ROI payback.



### FEATURES

- Heavy-duty industrial design
- Durable, tough construction for challenging applications
- High efficiency, energy saving, long life LED with fast ROI payback
- IP66 rated for wet environments and high humidity
- 100,000 Hours; L70
- Long life with low maintenance
- Maintains Consistent Performance and Brightness
- Universal mounting bracket for easy installation
- DLC Premium 5.1, rebate eligible

### APPLICATION

- Heavy industrial manufacturing
- Warehouse & distribution centers
- Paper and textile plants
- Steel and iron mills
- Airplane hangars
- Rooftop/flood/security lighting
- Cranes
- Sports lighting

### CERTIFICATIONS



### SPECIFICATIONS

- **POWERED BY:** 100-277v or 347-480v
- **ENERGY SAVINGS:** 60-75%
- **OPERATING TEMP:** -22°F to 125°F
- **CCT & CRI:** 5000K; 70+ CRI
- **EFFICACY:** 137-154 lumens per watt
- **HUMIDITY:** 15-90% relative humidity
- **MOUNTING OPTIONS:** Surface, hook, slip fitter
- **BEAM ANGLE:** 90° standard, 110°, 150°, 30/100°, 60/100°, 70/135° options
- **RATINGS:** IP66, 3G vibration rated
- **WARRANTY:** 5 years

### DLC CODES

100W - PLZK4XW25HZB  
150W - PLK37PV0UHMS  
200W - PLU9RY5PKL9E  
300W - PL8DMYIMLOS N

# HIGH BAY FOR INDUSTRIAL APPLICATIONS OEO Edge LED



BEFORE



AFTER

## PRODUCT SPECIFICATIONS

PRODUCT	REPLACES	WATTAGE	LUMENS	WEIGHT	DIMENSIONS
OEO-EDGE-100W	250W HID	100W	15,400 LM	14.3 lbs	12.1 x 14.4 x 8.8 in
OEO-EDGE-150W	400W HID	150W	21,000 LM	14.3 lbs	12.1 x 14.4 x 8.8 in
OEO-EDGE-200W	750W HID	200W	29,000 LM	16.5 lbs	15.8 x 14.4 x 8.8 in
OEO-EDGE-300W	1000W HID	300W	42,000 LM	17.4 lbs	19.5 x 14.4 x 8.8 in
OEO-EDGE-450W	1500W HID	450W	63,000 LM	32.6 lbs	26.9 x 14.4 x 8.8 in

\*Universal Bracket Dimensions. See Mounting Addendum for Alternative Options

## MOUNTING OPTIONS



SURFACE MOUNT BRACKET



U BRACKET W/ HOOK MOUNT



U BRACKET W/ SLIP FITTER

## ORDERING

PRODUCT	WATTAGE	DIMMABILITY	INPUT VOLTAGE	COLOR TEMP	OPTICS	MOUNTING	POWER CABLE
OEO-EDGE	100W 150W 200W 300W 450W	ND = Non Dimmable D = Dimmable	SV = 100-277V HV = 340-480V	01 = 5,000K 02 = 3,000K 03 = 4,000K	01 = 90° 02 = 110° 03 = 150° 04 = 30/100° 05 = 60/100° 06 = 70/135°	01 = Surface Mount Bracket 02 = U Bracket w/ Hook Mount 03 = U Bracket w/ Slip Fitter	01 = Power Cord (standard 3 ft) 02 = Power Cord w/ Plug