**New Edge™****Edge LED High Bay**

For High Temp Application

50W~450W / 100V~277V

50W~450W / 200V~480V

**FEATURES**

- System Light Efficacy 175 LPW
- Ultra Bright, Up to 78,750Lm
- Flexible, Modular Design
- Multiple Choice of Optical Lenses
- Easy Installation & Maintenance
- Five Years Warranty
- IP66
- cETLus, DLC Premium, CE, RoHS, WEEE

**SPECIFICATIONS****PERFORMANCE**

LED Chip	Philips Lumileds
Color Temperature	4500~5500K (2500~5500K Optional)
CRI	≥70
Lumen Maintenance	L70>150,000 Hours (Calculated Using Tm-21 Calculator)
Input Voltage	100-277 VAC 200-480 VAC Dimming Optional
Power Factor	0.95 Minimum
IP Rating	IP66

**ENVIRONMENTAL**

Operating Temperature	-30 to 80°C (-22 to 176°F)
Storing Temperature	-40 to 80°C (-40 to 176°F)
Humidity	15% to 95% RH

**PHYSICAL**

Fixture Material	Aluminum Alloy
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**WARRANTY**

5 Years

**TYPICAL APPLICATIONS**

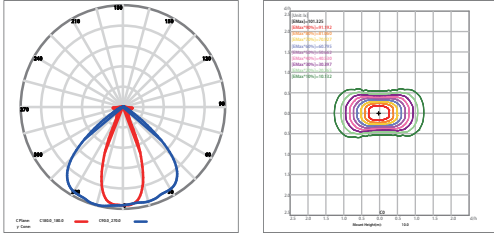
- Heavy Industry
- High Temp Applications
- Indoor Sports Ground
- Car Dealership
- General Industrial Applications
- Warehouse
- Gymnasium

**E-LITE** semicon■ **Specifications**

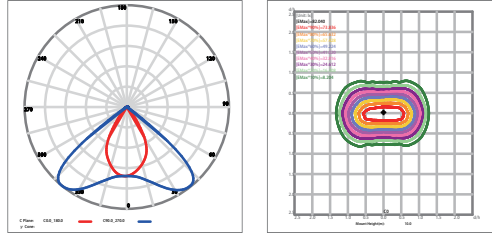
					
Part#	Power	Efficacy(IES)	Total Lumen	N.W	Product Dimensions
EO-NED-50HT80	50W	175LPW	8,750lm	5.2kg/11.5lbs	273x366x245mm 10.7x14.4x9.6in
EO-NED-100HT80	100W	175LPW	17,500lm	7.8kg/17.2lbs	308x366x245mm 12.1x14.4x9.6in
EO-NED-150HT80	150W	175LPW	26,250lm	9.3kg/20.5lbs	402x366x245mm 15.8x14.4x9.6in
EO-NED-200HT80	200W	175LPW	35,000lm	10.7kg/23.6lbs	496x366x245mm 19.5x14.4x9.6in
EO-NED-300HT80	300W	175LPW	52,500lm	16.5kg/36.4lbs	684x366x245mm 26.9x14.4x9.6in
EO-NED-450HT80	450W	175LPW	78,750lm	28.0kg/61.7lbs	966x366x245mm 38.0x14.4x9.6in

## ■ Photometrics

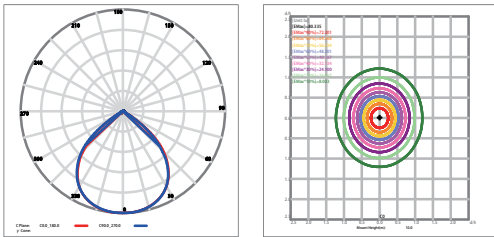
40×100°



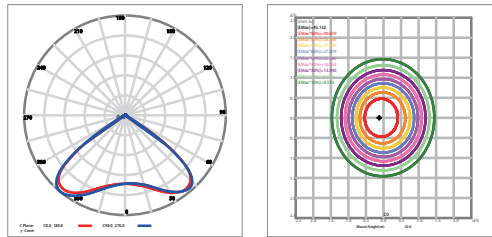
60×100°



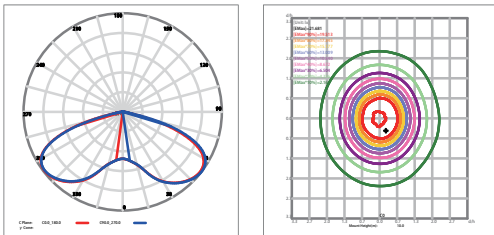
90°





110°



150°



## ■ Accessories

Image	Applicable Power	Product Code	Product Description
	50W~450W	SP-HR20	Hang Ring
	50W~450W	SP-BS	Universal Bracket(Standard)

## ■ Assembly Details

When It Is A High Bay



## ■ Ordering Information (Standard)

