

**Edge™****LED High Bay / Flood Light / Area Light**

75W~450W

FEATURES

- System Light Efficacy 137~154 LPW
- Flexible, Modular Design
- Multiple Choice of Optical Lenses
- Easy Installation & Maintenance
- IP66
- 3G Vibration Rating
- Five Years Warranty
- CE, RoHS
ETL / DLC pending

TYPICAL APPLICATIONS

- General Flood Lighting
- Corridor Lighting
- Security Lighting
- Roof Top Lighting
- Car Dealership Lighting
- Billboard Lighting
- Parking Lot Lighting
- Warehouse Lighting
- Gymnasium Lighting

SPECIFICATIONS**PERFORMANCE**

LED Chip	Philips Lumileds 3030 / Cree
Color Temperature	4500~5500K (2500~5500K Optional)
CRI	≥70
Lumen Maintenance	L70>100,000 Hours (Calculated Using Tm-21 Calculator)
Driver	Inventronics
Input Voltage	100-277 VAC (347/480 VAC Optional) Dimming Optional
Power Factor	0.95 Minimum
Surface Treatment	Corrosive resistant polyester powder coat finish
Lens Material	PC 3000U
IP Rating	IP66
IK Rating	IK10

ENVIRONMENTAL

Operating Temperature	-30 to 50°C (-22 to 122°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
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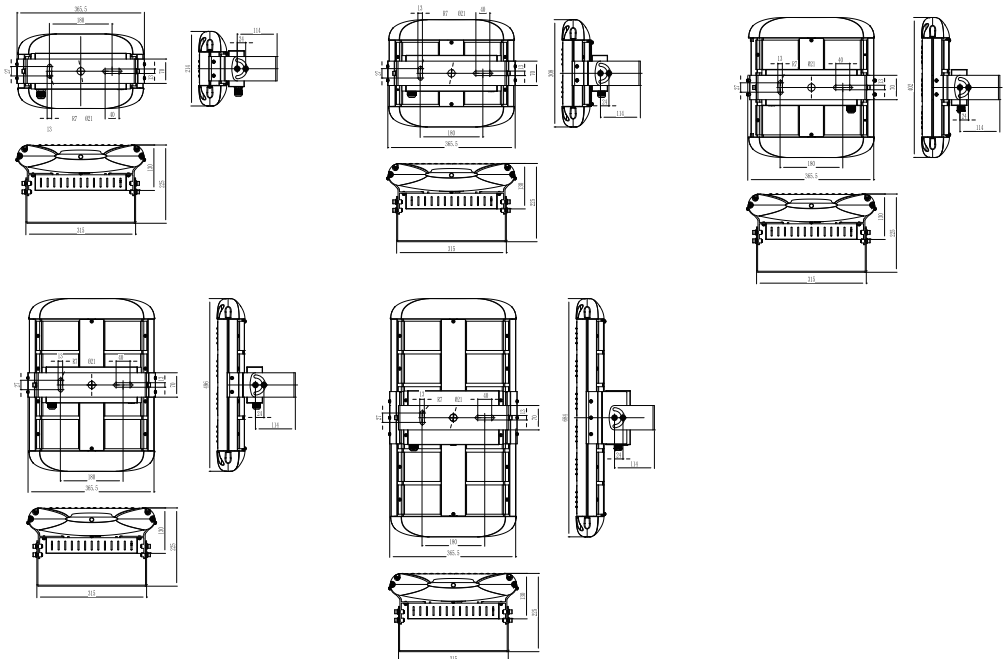
■ Specifications

Picture	Part#	Power	NO. of Modules	Efficacy(IES)	Total Lumen	N.W	Product Dimensions
	EO-ED-75U	75W	1	137LPW	10,275lm	5.4kg/11.9lbs	351x410x175mm 13.8x16.1x6.9in
	EO-ED-100U	100W	2	154LPW	15,400lm	6.5kg/14.3lbs	448x410x175mm 17.6x16.1x6.9in
	EO-ED-150U	150W	2	140LPW	21,000lm	6.5kg/14.3lbs	448x410x175mm 17.6x16.1x6.9in
	EO-ED-200U	200W	3	145LPW	29,000lm	7.5kg/16.5lbs	542x410x175mm 21.3x16.1x6.9in
	EO-ED-240U	240W	3	137LPW	32,880lm	7.5kg/16.5lbs	542x410x175mm 21.3x16.1x6.9in
	EO-ED-300U	300W	4	140LPW	42,000lm	7.9kg/17.4lbs	702x410x175mm 27.6x16.1x6.9in
	EO-ED-450U	450W	6	140LPW	63,000lm	14.8kg/32.6lbs	850x410x175mm 33.8x16.1x6.9in

■ Product Dimensions



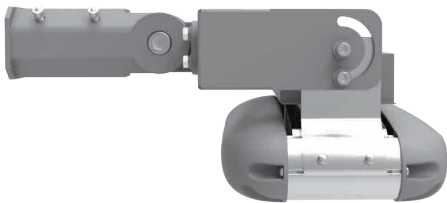
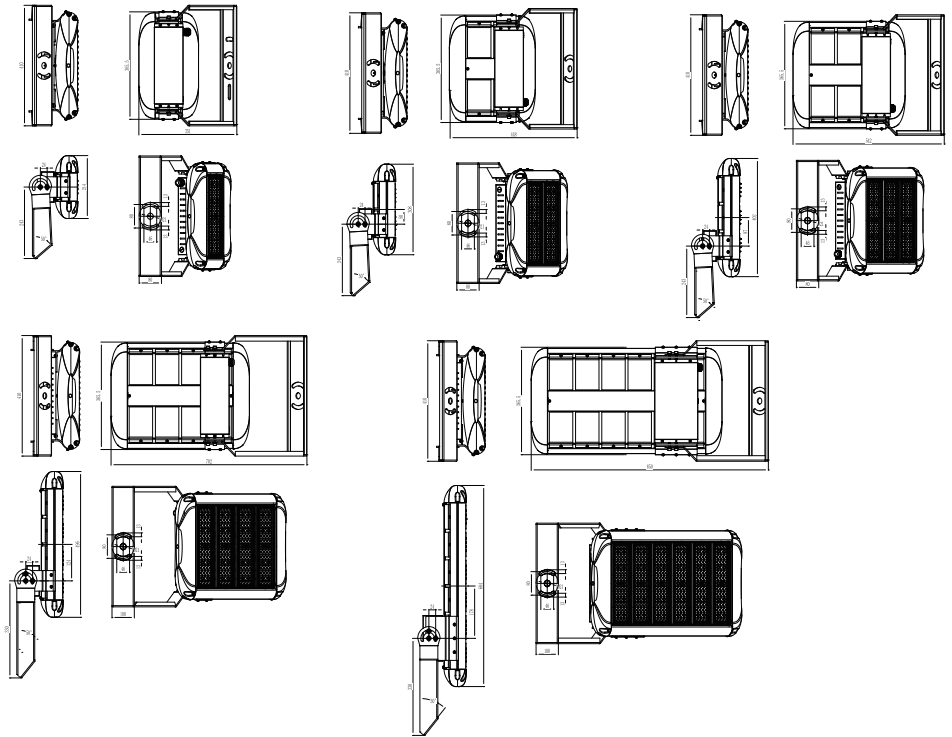
High Bay



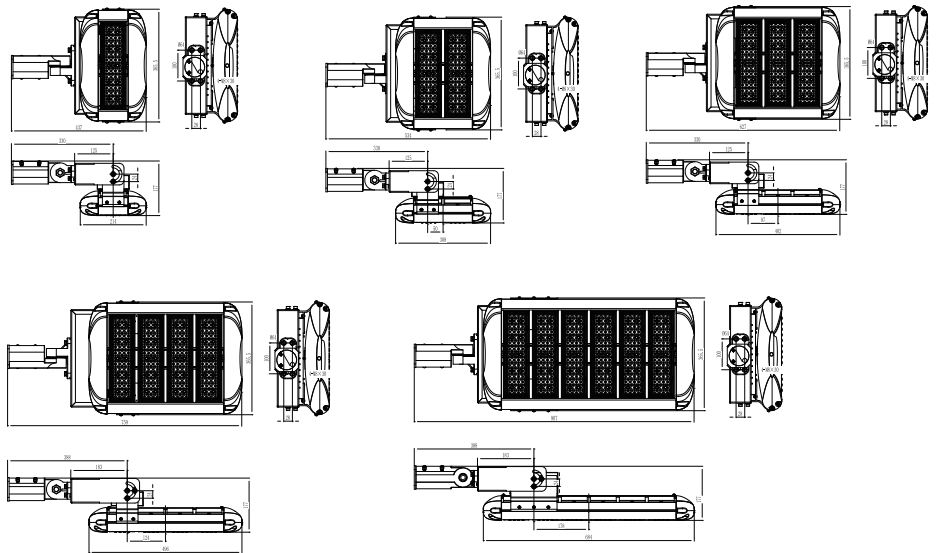
■ Product Dimensions



Flood Light

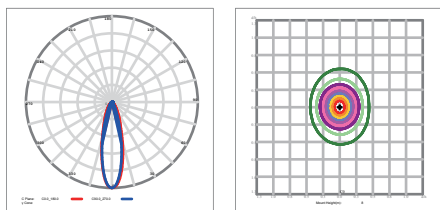


Area Light

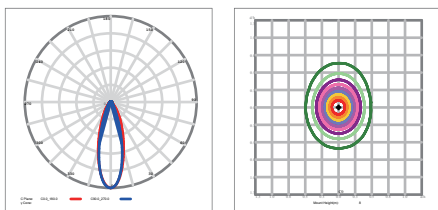


■ Photometrics

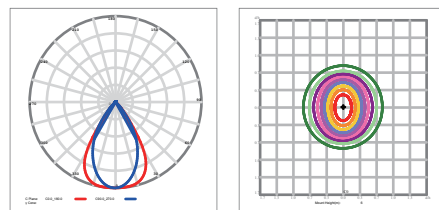
25°(TYPE V -VS)



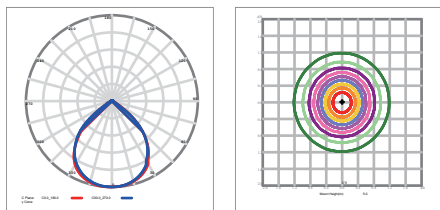
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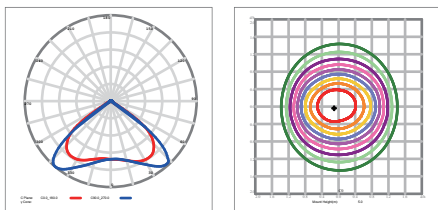
60°(TYPE V -VS)



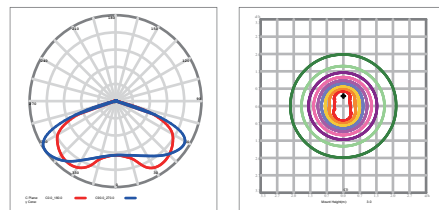
90°(TYPE V -VS)



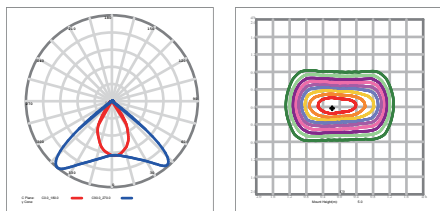
110°(TYPE V -VS)



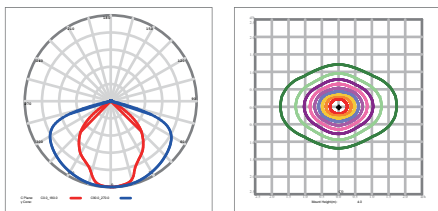
140°(TYPE V -VS)



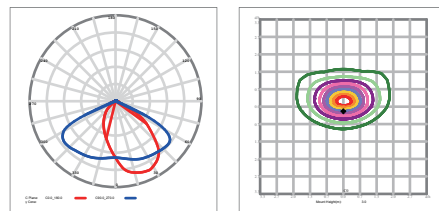
60×100°(TYPE I -VS)



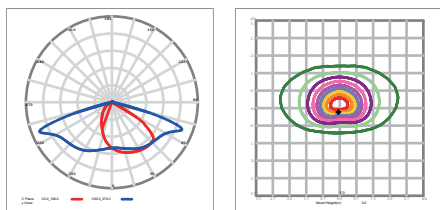
90×145°(TYPE I -VS)



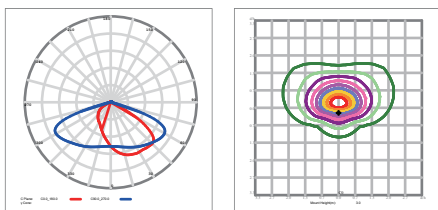
70×130°(TYPE II -S)



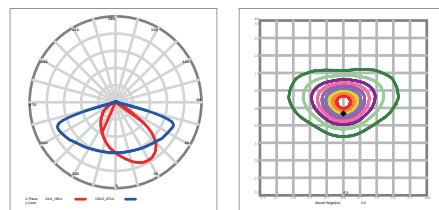
80×150°(TYPE III -M)



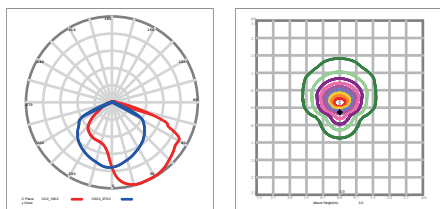
80×145°(TYPE III -S)








80×150°(TYPE III -S)



85×125°(TYPE IV -VS)



■ **Mounting Options & Accessories**

Image	Applicable Power	Product Code	Product Description
	75W~450W	SP-HR20	Hang Ring
	75W~450W	SP-UB	Universal Bracket (Standard)
	75W~450W	SP-UB-180	Universal Bracket 180° Vertical Mount
	75W~450W	SP-UB-360	Universal Bracket 300° Vertical Mount
	75W~450W	SP-SF	Slip Fitter

■ **Ordering Information** (Standard)

