

SE Series

The ENDURO™

Industrial High Bay LED Lighting



5935 West 84th St. | Indianapolis, IN 46278 | 1-888-391-4822 | www.SolasRay.com

Cat. #	Type
Notes	

CERTIFICATIONS / RATINGS



KEY FEATURES AND BENEFITS

- High output 96,000 and 72,000 standard lumen packages available.
- High ambient temperature model available - 65°C / 60,000 lumens / 375 watts.
- Unique combination of high wattage with an efficacy up to 160 lm/W.
- Creates high lumen output while minimizing glare.
- 120°, 90°, 60° and 30° beam angle options to optimize illumination.
- Ideal solution for large areas requiring a high volume of indoor lighting.
- 6kV line-line, 20kV line-earth surge protection.

The Enduro high bay downlight is the perfect solution for:

- Industrial / Manufacturing Facilities
- Aircraft Hangers / Maintenance Facilities
- Indoor Sports Complexes and Gyms
- Exhibition Centers

SPECIFICATIONS

Voltage	120-277 VAC / 347-480 VAC
Wattage	375W / 450W / 600W
Color Temp	3000 / 4000 / 5000 Kelvin
Housing	Aluminum alloy
Color	Black
Lens	Tempered glass or polycarbonate
Lifetime	50,000 hrs L70
CRI	Ra70 (Ra80 optional)
Beam Angles	120° / 90° / 60° / 30°
Power Factor	> 0.90
Protection	IP65

STANDARD MODELS

Model	Watts	Lumens	Efficacy	Ambient Temperature
SE-96	600W	96,000 lm	160 lm/W	-30°C (-22°F) to 50°C (122°F)
SE-72	450W	72,000 lm		
5 Year Limited Warranty				

HIGH AMBIENT TEMPERATURE MODEL

Model	Watts	Lumens	Efficacy	Ambient Temperature
SE-60	375W	60,000 lm	160 lm/W	-30°C (-22°F) to 65°C (149°F)
5 Year Limited Warranty up to 50°C / 3 Year Limited Warranty up to 65°C				

PRODUCT ORDERING SELECTION

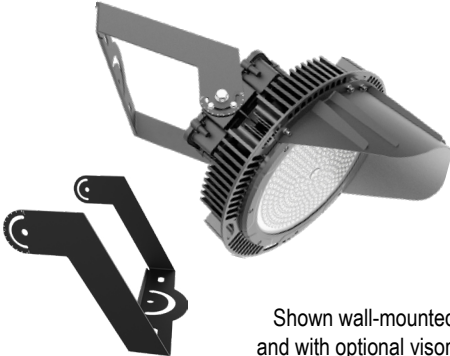
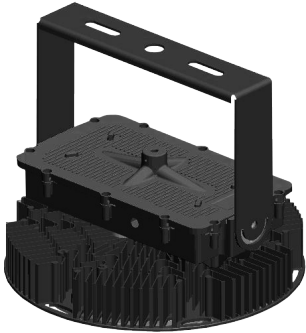
SE								
Series	Watts	Kelvin	Voltage	Lens	Options	Beam Angle	Mounting Options	Accessories
☒ SE	☐ 96 - 600W	☐ 30 - 3000K	☐ U - 120-277 VAC	☐ PC - Polycarbonate	☐ DIM - Dimming	☐ 120 - 120°	☐ LP - Loop (standard)	☐ VR - Visor
	☐ 72 - 450W	☐ 40 - 4000K	☐ 48 - 347-480 VAC	☐ TG - Tempered Glass (120° Beam Angle Only)	☐ MS - Motion Sensor	☐ 90 - 90°	☐ PB - Pivot Bracket	☐ RAH - Reflective Aluminum Hood
	☐ 60 - 375W	☐ 50 - 5000K			☐ MH01 - Motion Sensor Remote Control	☐ 60 - 60°	☐ CMB - Ceiling Mount Bracket	
					☐ ZB - ZigBee Control	☐ 30 - 30°		
					☐ ZBG - ZigBee Gateway			
					☐ RD - Remote Driver*			

* Consult factory for availability of remote driver options.
Specifications and data are subject to change without notice.

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MOUNTING OPTIONS

#LP- Hanging Loop (Standard)	#PB - Pivot Bracket	#CMB - Ceiling Mount Bracket
	+/- 90° angle adjustment.  Shown wall-mounted and with optional visor.	+/- 90° angle adjustment. 

ACCESSORIES

#VR - Visor	#RAH - Reflective Aluminum Hood
	90° Beam Pattern 

WEIGHTS / DIMENSIONS / EPA

WEIGHT

37.5 lb

EPA

1.8 ft²

