





Features

Die cast aluminium shell coated with polyester powders with high resistance to atmospheric agents and corrosion with mid beam symmetric light distribution. An energy saving replacement for traditional highbay luminaires. Offers longer service lifetime and less maintenance.



Applications

Ideal for supermarket, factories, warehouse and etc.

Optics

Material	Polycarbonate / Clear
Beam Angle	60°/90°/120°

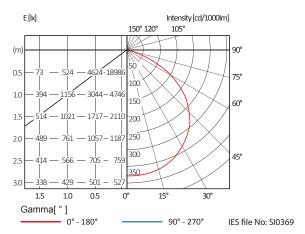
Optional Features / Accessories

Dali/1-10V Dimming Control

Mounting



Lighting Data





Specifications

Model	SL 418.60	SL 418.100	SL 418.150	SL 418.200	
Nominal Power	60 W	100 W	150 W	200 W	
Nominal System Lumen Output	7800 lm	12500 lm	19000 lm	26000 lm	
Nominal System Efficacy	130 lm/W	125 lm/W	127 lm/W	130 lm/W	
LED Driver	Sense/Lifud				
Light Source	Lumileds SMD 2835				
Colour Temperature (CCT)	4000K/5000K/5700K/6500K				
Input Voltage	240V, 50Hz				
Colour Rendering Index (CRI)	>80				
Luminaire Rated Life	50,000hr (L70B50)				
Operating Temperature	-20°C~+45°C				
Power Factor	0.9PF				
Total Harmonic Distortio	on ≤20%				
Insulation Class	Class I				
Housing Material	Die Cast Aluminum				
Ingress Protection	IP65				

Order Reference

Model	Wattage	Example :
SL 418	60	SL 418.60 — SL 418 60
	100	Wattage
	150	Model
	200	

Order Information

Model No.	Ø (mm)	H(mm)
SL 418.60	230	122
SL 418.100	270	125
SL 418.150	330	140
SL 418.200	380	145
Note : Subject to +/- 1.5mm		*Other various types are available upon request.

Dimensions

