



NEPTUNE LED

SL 301 Floodlight Series

Features

LED floodlight with symmetric light distribution. An energy-saving replacement for traditional floodlight. Die cast aluminium shell coated with polyester powders. High resistance to atmospheric layers and corrosion. Offers longer service lifetime and less maintenance.



Applications

Ideal for buildings, advertising boards, parks, plaza, dock and greenwood.

Optics

Cover Material	Tempered Glass
Optical Lens	Beam Angle 60°
	Beam Angle 75° * 135°

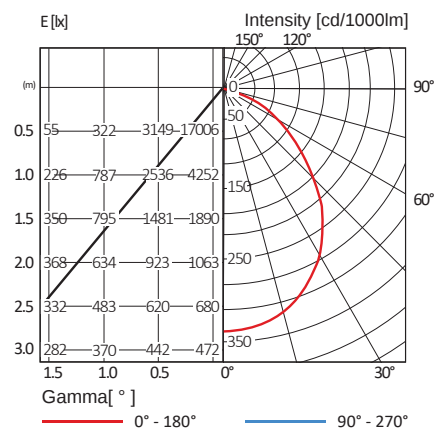
Optional Features / Accessories

Dali/1-10V Dimming Control

Mounting



Lighting Data



IES file No: SJ3966



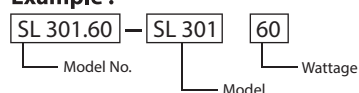
Specifications

Model	SL 301.60	SL 301.100	SL 301.150	SL 301.200
Nominal Power	60W	100W	150W	200W
Nominal System Lumen Output	7800 lm	13000 lm	19500 lm	26000 lm
Nominal System Efficacy	130 lm/W			
LED Driver	MEANWELL			
Light Source	LUMILEDS			
Colour Temperature (CCT)	3000K/4000K/6500K			
Input Voltage	240V~50Hz			
Colour Rendering Index (CRI)	>80			
Luminaire Rated Life	50,000hrs (L70B50)			
Operating Temperature	-20°C~+45°C			
Power Factor	0.95PF			
Total Harmonic Distortion	<20%			
Insulation Class	Class I			
Housing Material	Die-cast Aluminium			
Ingress Protection	IP65			
Impact Protection	IK08			
Weight	4.6 KG	6.5 KG	6.7 KG	9.1 KG

Order Reference

Model	Wattage
SL 301	60
	100
	150
	200

Example :



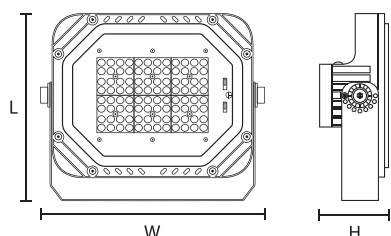
Order Information

Model No.	L(mm)	W(mm)	H(mm)
SL 301.60	246	303	96
SL 301.100	308	385	110
SL 301.150	308	385	110
SL 301.200	355	438	128

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

Dimensions



*All LED component are subject to the LED component manufacturers warranty terms and condition.

*SJ Lite reserves the right to change and amend the specification without prior notice.