



## SL 307 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**

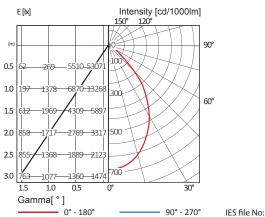
Material	Polycarbonate
Beam Angle	Vertical Field Angle - 110°
	Horizontal Field Angle - 110°

### **Optional Features / Accessories**

Dali/1-10V Dimming Control

# Mounting Wall Mounted Ground Mounted

#### **Lighting Data**





# **Specifications**

Model	SL 307.65	SL 307.100	SL 307.150	SL 307.200	SL 307.300
Nominal Power	65W	100W	150W	200W	300W
Nominal System Lumen Output	9750 lm	16000 lm	20250 lm	28000 lm	36000 lm
Nominal System Efficacy	150 lm/W	160 lm/W	135 lm/W	140 lm/W	120 lm/W
LED Driver	DONE	MEANWELL	MEANWELL	MEANWELL	MEANWELL
Light Source			LUMILEDS		
Colour Temperature (CCT)			3000K/4000K/6500K		
Input Voltage			240V, 50Hz		
Colour Rendering Index (CRI)			>70		
Luminaire Rated Life			50,000hr (L70B50)		
Operating Temperature			-20°C~+45°C		
Power Factor			0.95PF		
<b>Total Harmonic Distortion</b>	1		≤20%		
Insulation Class			Class I		
Housing Material			Die-cast Aluminium		
Ingress Protection			IP65		
Impact Protection			IK06		
Weight	2.8 KG	4.6 KG	6.0 KG	9.0 KG	11.5 KG

#### **Order Reference**

	Model	Wattage	Example:
_	SL 307	65 100 150	SL 307.65 — SL 307 65 Wattage
		200	

## **Order Information**

Model No.	L(mm)	W(mm)	H(mm)
SL 307.65	352	259	54
SL 307.100	398	282	59
SL 307.150	448	371	63
SL 307.200	445	510	67
SL 307.300	535	515	69
Note : Subject to +/- 1.5mm		*	Other various types are available upon request

#### **Dimensions**

