

Circe Streetlight Family Datasheet



Product Code	Wattage	Lumens	Dimensions	Unit Weight kg	EPA	Driver	Surge Protection
SLLCSL/30	30w	4650	523x146x82mm	1.8kg	0.75ft ² /0.06m ²	Done	6kV line-line, 15kV line-earth
SLLCSL/40	40w	6200	523x146x82mm	1.8kg	0.75ft ² /0.06m ²	Done	6kV line-line, 15kV line-earth
SLLCSL/55	55w	8525	523x146x82mm	1.8kg	0.75ft ² /0.06m ²	Done	6kV line-line, 15kV line-earth
SLLCSL/75	75w	11625	629x174x82mm	3.2kg	1.13ft ² /0.09m ²	Lifud	10kV line-line, 10kV line-earth
SLLCSL100	100w	15500	629x174x82mm	3.2kg	1.13ft ² /0.09m ²	Lifud	10kV line-line, 10kV line-earth
SLLCSL/120	120w	18600	629x174x82mm	3.2kg	1.13ft ² /0.09m ²	Lifud	10kV line-line, 10kV line-earth
SLLCSL/150	150w	23250	724x194x82mm	3.9kg	1.5ft ² /0.12m ²	Lifud	10kV line-line, 10kV line-earth
SLLCSL/180	180w	27900	724x194x82mm	3.9kg	1.5ft ² /0.12m ²	Lifud	10kV line-line, 10kV line-earth

The CIRCE Streetlight boasts an elegant and slim design with a smooth surface that prevents the accumulation of leaves and snow. Equipped with a single integrated PC lens, it delivers high efficacy at 155lm/W. Its compact structure, light weight, and 3 sizes ranging from 30W to 180W make it an incredibly cost-effective option without compromising on performance.

Specification

Product :	Circe Streetlight	LED Type:	LED 2835
Guarantee:	5 years	Finish:	Akzo powder coating, Black (RAL9017)
Lumen Output:	4650 - 27,900	Power Factor:	>0.95
Lumens Per Watt:	155	Diffuser Type:	Polystyrene - TPb rated *TPa available as a special
IP Rating:	IP66	Mounting Options:	Post Top, Side Entry
IK Rating:	IK10	Material:	Aluminium, Polycarbonate Optical Lens
CRI:	>Ra70 (Ra80 optional)	Applications:	Exterior
Beam Angle:	90°	Life Time of LED @Ta=25°C:	131,000 hrs-L70 B50
Inrush Current:	<60A	Life Time of LED @Ta=25°C:	82,000 hrs-L80 B50
Driver Type:	Constant Current (CC)	Life Time of LED @Ta=25°C:	40,000 hrs-L90 B50
Colour Temperature:	4000K (3000K, 5000K optional)	Accessories	
Voltage Range:	120-240Vac , 50 / 60 Hz		
Dimming:	Dimmable, Photocell		
Operating Temperature:	-30°C to +45°C		
Beam Angles:	30 - 55w 55*145° 75 - 120w 67*145° 150 - 180w 67*145°		
		Photocell Control	SLLPS-A00-01
		Shorting Cap	SLLNS-A00-01
		3 Pin NEMA socket	SLLNS-A00-02
		5 Pin NEMA socket	SLLNS-A00-03
		7 Pin NEMA socket	SLLNS-A00-04

Post Top



Side Entry



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