21 Industrial & Floodlights>Street Lighting

70114/B/W



LED street light with SMD LED. High lumen output ideal for replacement of old HPS and mercury street lighting fittings.

Post Diamerer 60mm.

Complete with 950mA driver.

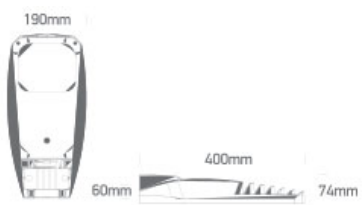
Complies with standard EN60598-1 and any other specific standards.

IP66 IK08 80 CRI CE

Downloads

IES

Dimensions



Accessories



050326

Physical Specification

Item Group	21 Industrial & Floodlights
Family	Street Lighting
Order Code	70114/B/W
Colour	Black
Material	Plastic
Shape	Rectangular

Length	400mm
Width	190mm
Height	74mm
Surface Floor/Ground	Yes
Outdoor	Yes
Adjustable	No
IK Rating	8

Electrical Characteristics

Gear	Built In

Fitting + Driver

Input Voltage	100-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	50W
IP Rating	IP66
Light Source	LED built in
Dimmable	No
Cable Length	200cm
F Mark	

Fitting

Input Type	Constant Current
Input Current	950mA
Voltage	50V
Power(Watts)	47,5W
IP Rating	IP66
Light Source	LED built in
LED Type	SMD 2835

LED Brand	Smalite
LED Number	64

Gear

Gear Type	Led Driver
Input Voltage	100-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	23,75-53,2W
Power Factor	0,9
Constant Current	Yes
950mA	25-56V
IP Rating	IP67
Safety Class	
Dimmable	No
Housing Material	Plastic
Output Terminal	Connector
Brand	DONE

Illumination Data

Colour Temperature	3000K
Lumen Output	6800lm
Light Efficiency	136lm/W
CRI	80
Beam Angle	140°x80°
Illumination Diagram	

Packing Info

Box Weight	3.050kg
Pcs/Carton	6

Barcode	5291889075165
HS Code	9405114090

Certification & Warranty

Warranty	5 Years
Weee Directive	Yes