



# **Product Datasheet**

## 21 Industrial & Floodlights>Street Lighting

70114/B/C



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

Post Diameter 60mm.

Complete with 950mA driver.

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













#### Downloads

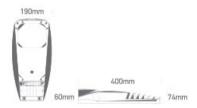








#### Dimensions



#### Accessories



050326

#### **Physical Specification**

Item Group	21 Industrial & Floodlights
Family	Street Lighting
Order Code	70114/B/C
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	F
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

Colour Temperature  Lumen Output  6800lm  Light Efficiency  136lm/W  CRI  Beam Angle  140°x80°  Illumination Diagram	LED Brand	Smalite
Lod Driver	LED Number	64
Lod Driver		
Input Voltage	Gear	
Yes   Yes	Gear Type	Led Driver
Power (Watts)   23,75-53,2W     Power Factor   0,9     Constant Current   Yes     950mA   25-56V     IP Rating   IP67     Safety Class   □	Input Voltage	100-240V
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	50 Hz	Yes
Power Factor Constant Current Yes 950mA 25-56V  IP Rating IP67 Safety Class Dimmable No Housing Material Output Terminal Connector  Brand DONE  Illumination Data  Colour Temperature Lumen Output Lumen Output Light Efficiency Illumination Diagram  Packing Info  Box Weight 3,050kg	60 Hz	Yes
Constant Current  950mA  25-56V  IP Rating  IP67  Safety Class  Dimmable  Housing Material  Output Terminal  Connector  Brand  DONE  Illumination Data  Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Weight  3.050kg	Power(Watts)	23,75-53,2W
950mA  IP Rating  IP67  Safety Class  Dimmable  Housing Material  Output Terminal  Brand  Connector  DONE   Colour Temperature  4000K  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Plastic  4000K  80  Beam Angle  Illumination Diagram	Power Factor	0,9
IP Rating Safety Class  Dimmable Housing Material Output Terminal Connector  Brand  Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram  Piestic A000K 80 80 80 80 80 80 80 80 80 80 80 80 80	Constant Current	Yes
Safety Class  Dimmable  Housing Material  Output Terminal  Brand  DONE  Illumination Data  Colour Temperature  Lumen Output  Light Efficiency  Talian  Beam Angle  Illumination Diagram  Plastic  Connector  DONE  4000K  6800Im  140°x80°  Illumination Diagram	950mA	25-56V
Dimmable  Housing Material  Output Terminal  Brand  DONE    Illumination Data    Colour Temperature	IP Rating	IP67
Housing Material  Output Terminal  Brand  DONE  Illumination Data  Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Plastic  Connector  DONE  ### Angle  Illumination Diagram  Packing Info  Box Weight  3.050kg	Safety Class	
Output Terminal  Brand  DONE  Connector  DONE  Colour Temperature  4000K  Lumen Output  6800Im  Light Efficiency  136Im/W  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Weight  3.050kg	Dimmable	No
Brand  DONE  Illumination Data  Colour Temperature	Housing Material	Plastic
Colour Temperature 4000K  Lumen Output 6800Im  Light Efficiency 136Im/W  CRI 80  Beam Angle 140°x80°  Illumination Diagram  Packing Info  Box Weight 3.050kg	Output Terminal	Connector
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Weight  4000K  6800Im  136Im/W  80  140°x80°  140°x80°  3.050kg	Brand	DONE
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Weight  4000K  6800Im  136Im/W  80  140°x80°  140°x80°  3.050kg		
Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Weight  6800Im  136Im/W  80  140°x80°  140°x80°  3.050kg	Illumination Data	
Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Weight  6800Im  136Im/W  80  140°x80°  140°x80°  3.050kg	Colour Tomporaturo	4000K
Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Weight  136Im/W  80  140°x80°  140°x80°  3.050kg		
CRI  Beam Angle  Illumination Diagram  Packing Info  Box Weight  3.050kg		
Beam Angle  Illumination Diagram  Packing Info  Box Weight  3.050kg		
Illumination Diagram  Packing Info  Box Weight  3.050kg		
Packing Info  Box Weight 3.050kg		140 X00
Box Weight 3.050kg		
Box Weight 3.050kg		
	Packing Info	
Pcs/Carton 6	Box Weight	3.050kg
	Pcs/Carton	6

Barcode	5291889074236
HS Code	9405114090

Certification & Warranty	
Warranty	5 years
Weee Directive	Yes



