



SmartBright Road

BRP130 LED88/WW 70W 220-240V DM GM

SmartBright Road, 8800 lumen, 70 W, Warm white, Safety class

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The SmartBright road is ideal for new streets and for renovating existing installations, this affordable range of lighting solutions combines clean, high-quality light with significant energy savings and reduced maintenance.

Product data

General Information		Cable	Cable 0.5 m without plug
Driver included	Yes	Temperature	
CE mark	CE mark	Ambient temperature range	-40 to +50 °C
Flammability mark	For mounting on normally flammable surfaces	Controls and Dimming	
Light Technical		Dimmable	No
Luminous Flux	8,800 lumen	Control interface	-
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	125 lm/W	Housing Material	Aluminum
Color rendering index (CRI)	>70	Optical cover/lens material	Polycarbonate
Light source color	Warm white	Housing Color	Gray
Optical cover/lens type	Transparent bowl with transparent cover	Overall length	383 mm
Operating and Electrical		Overall width	249 mm
Input Voltage	220-240 V	Overall height	85 mm
Line Frequency	50 or 60 Hz	Effective projected area	0.08 m ²
Inrush current	15 A	Dimensions (Height x Width x Depth)	85 x 249 x 383 mm
Power Consumption	70 W		
Power Factor (Fraction)	0.9		
Connection	Screw connection block 3-pole		

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Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

Initial chromaticity	7
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Full product code	871951454887900
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Order product name	BRP130 LED88/WW 70W 220-240V DM GM
Order code	911401675907
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401675907
Full product name	BRP130 LED88/WW 70W 220-240V DM GM
EAN/UPC - Case	8719514548879
EAN/UPC - Product/Case	8719514548879

Dimensional drawing

