



SmartBright Road

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

SmartBright Road, 8800 lm, 70 W, Warm white, Safety class I

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		Controls and Dimming	
Driver included	Yes	Dimmable	No
Value ladder	Value	Control interface	-
Light Technical		Mechanical and Housing	
Luminous Flux	8,800 lm	Housing Material	Aluminium die-cast ADC1 - alloy grade (EN AC-47100)
Correlated Color Temperature (Nom)	3000 K	Optical cover material	Polycarbonate
Luminous Efficacy (rated) (Nom)	125 lm/W	Housing Color	Gray
Color rendering index (CRI)	>70	Overall length	383 mm
Light source color	Warm white	Overall width	249 mm
Effective projected area	0.08 m ²	Overall height	85 mm
Operating and Electrical		Dimensions (Height x Width x Depth)	85 x 249 x 383 mm
Input Voltage	220-240 V	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Line Frequency	50 or 60 Hz	Mech. impact protection code	IK08 [5 J vandal-protected]
Power Consumption	70 W	Optical cover type	Transparent bowl with transparent cover
Power Factor (Fraction)	0.9	Net Weight (Piece)	2.400 kg
Connection	Screw connection block 3-pole	Approval and Application	
Cable	Cable 0.5 m without plug	CE mark	Yes
Protection class IEC	Safety class I		

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Ambient temperature range	-40 to +45 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	BRP130 LED88/WW 70W 220-240V DM GM
Full product name	BRP130 LED88/WW 70W 220-240V DM GM

Full product code	872110370007000
Order code	911401625512
Material Nr. (12NC)	911401625512
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8721103700070
Numerator - Packs per outer box	1
EAN/UPC - Case	8721103700070

Dimensional drawing

