



SmartBright Road

BRP130 LED88/NW 70W 220-240V DM GC

SmartBright Road, 8800 lm, 70 W, Neutral 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		Protection class IEC	
Driver included	Yes	Protection class IEC	Safety class I
Service tag	Yes	Controls and Dimming	
Value ladder	Value	Dimmable	No
Light Technical		Control interface	-
Luminous Flux	8,800 lm	Mechanical and Housing	
Correlated Color Temperature (Nom)	4000 K	Housing Material	Aluminum
Luminous Efficacy (rated) (Nom)	130 lm/W	Optical cover material	Polycarbonate
Color rendering index (CRI)	>70	Housing Color	Gray
Light source color	Neutral white	Overall length	383 mm
Effective projected area	0.08 m ²	Overall width	249 mm
Operating and Electrical		Overall height	85 mm
Input Voltage	220-240 V	Dimensions (Height x Width x Depth)	85 x 249 x 383 mm
Line Frequency	50 or 60 Hz	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Inrush current	15 A	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	Flammability mark	For mounting on normally flammable surfaces

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CE mark	Yes
Ambient temperature range	-40 to +50 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	7
Power consumption tolerance	+/-10%
Product Data	
Order product name	BRP130 LED88/NW 70W 220-240V DM GC

Full product name	BRP130 LED88/NW 70W 220-240V DM GC
Full product code	692234194786500
Order code	911401675107
Material Nr. (12NC)	911401675107
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6922341947865
Numerator - Packs per outer box	1
EAN/UPC - Case	6922341947865

Dimensional drawing

