

# SmartBright Road

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

SmartBright Road - 8800 lm - 70 W - 4000 K

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	
Light source color	Neutral white
Driver included	Yes
Optical cover/lens type	Transparent bowl with transparent cover
Control interface	-
Connection	Screw connection block 3-pole
Cable	Cable 0.5 m without plug
Protection class IEC	Safety class I
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark

Operating and electrical	
Input Voltage	220-240 V
Input Frequency	50 or 60 Hz
Inrush current	15 A
Power Factor (Min)	0.9

Controls and dimming	
Dimmable	No

Mechanical and housing	
Housing Material	Aluminum
Optical cover/lens material	Polycarbonate
Overall length	383 mm
Overall width	249 mm
Overall height	85 mm
Effective projected area	0.08 m <sup>2</sup>
Color	Gray

Approval and application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [ 5 J vandal-protected]

Initial performance (IEC compliant)	
Initial luminous flux (system flux)	8800 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	130 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	>70
Initial chromaticity	7
Initial input power	70 W

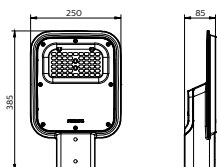
## SmartBright Road

Power consumption tolerance	+/-10%
<b>Application conditions</b>	
Ambient temperature range	-40 to +50 °C
<b>Product data</b>	
Full product code	692234194786500
Order product name	BRP130 LED88/NW 70W 220-240V DM GC
EAN/UPC - Product	6922341947865

Order code	911401675107
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401675107
Net Weight (Piece)	2.590 kg



## Dimensional drawing



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