



SmartBright Road

BRP132 LED175/WW 140W 220-240V DM ANZ

SmartBright Road, 17500 lm, 140 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		Cable	
Driver included	Yes	Cable	Cable 0.5 m without plug
CE mark	CE mark	Temperature	
Flammability mark	For mounting on normally flammable surfaces	Ambient temperature range	-40 to +50 °C
Light Technical		Controls and Dimming	
Luminous Flux	17,500 lm	Dimmable	No
Correlated Color Temperature (Nom)	3000 K	Control interface	-
Luminous Efficacy (rated) (Nom)	125 lm/W	Mechanical and Housing	
Color rendering index (CRI)	>70	Housing Material	Aluminum
Light source color	Warm white	Optical cover material	Polycarbonate
Optical cover type	Transparent bowl with transparent cover	Housing Color	Gray
Operating and Electrical		Overall length	509 mm
Input Voltage	220-240 V	Overall width	326 mm
Line Frequency	50 or 60 Hz	Overall height	85 mm
Inrush current	15 A	Effective projected area	0.14 m ²
Power Consumption	140 W	Dimensions (Height x Width x Depth)	85 x 326 x 509 mm
Power Factor (Fraction)	0.9	Approval and Application	
Connection	Screw connection block 3-pole	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]

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Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	7
Power consumption tolerance	+/-10%
Product Data	
Order product name	BRP132 LED175/WW 140W 220-240V DM ANZ

Full product name	BRP132 LED175/WW 140W 220-240V DM ANZ
Full product code	871951454807700
Order code	911401692407
Material Nr. (12NC)	911401692407
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514548077
Numerator - Packs per outer box	1
EAN/UPC - Case	8719514548077

Dimensional drawing

