



# **SmartBright Road**

## BRP132 LED175/NW 140W 220-240V DM ANZ

SmartBright Road, 17500 lm, 140 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	
Driver included	Yes
CE mark	CE mark
Flammability mark	For mounting on normally flammable surfaces
Light Technical	
Luminous Flux	17,500 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	130 lm/W
Color rendering index (CRI)	>70
Light source color	Neutral white
Optical cover type	Transparent bowl with transparent cover
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Inrush current	15 A
Power Consumption	140 W
Power Factor (Fraction)	0.9
Connection	Screw connection block 3-pole

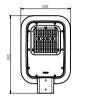
Cable	Cable 0.5 m without plug
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Temperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum
Optical cover material	Polycarbonate
Housing Color	Gray
Overall length	509 mm
Overall width	326 mm
Overall height	85 mm
Effective projected area	0.14 m²
Dimensions (Height x Width x Depth)	85 x 326 x 509 mm
Approval and Application	
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/NW 140W 220-240V DM ANZ	
Full product name	BRP132 LED175/NW 140W 220-240V DM ANZ	

Full product code	871951454808400
Local code description	BRP132140WNW
Order code	911401692507
Material Nr. (12NC)	911401692507
Local order code	BRP132140WNW
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514548084
Numerator - Packs per outer box	1
EAN/UPC - Case	8719514548084

#### **Dimensional drawing**





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