



# SmartBright Road

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

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	
Driver included	Yes
Light Technical	
Luminous Flux	17,500 lumen
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/lens type	Transparent bowl with transparent cover
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	140 W
Inrush current	15 A
Power Factor (Fraction)	0.9
Connection	Screw connection block 3-pole
Cable	Cable 0.5 m without plug

Temperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum
Optical cover/lens material	Polycarbonate
Housing Color	Gray
Overall length	509 mm
Overall width	326 mm
Overall height	85 mm
Effective projected area	0.14 m <sup>2</sup>
Dimensions (Height x Width x Depth)	85 x 326 x 509 mm
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I

## SmartBright Road

Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	7
Power consumption tolerance	+/-10%

### Product Data

Full product code	871951454808400
Order product name	BRP132 LED175/NW 140W 220-240V DM ANZ

Order code	911401692507
Local order code	BRP132140WNW
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material number (12NC)	911401692507
Full product name	BRP132 LED175/NW 140W 220-240V DM ANZ
EAN/UPC - Case	8719514548084
Local code description	BRP132140WNW



## Dimensional drawing

