



SmartBright Road

BRP132 LED175/NW 140W 220-240V DM GM

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		Cable	Cable 0.5 m without plug		
Driver included	Yes				
CE mark	CE mark	Temperature			
Flammability mark	For mounting on normally flammable surfaces				
		Ambient temperature range	-40 to +50 °C		
Light Technical					
Light rechnical		Controls and Dimming	•		
Luminous Flux	17,500 lm				
Correlated Color Temperature (Nom)	4000 Κ	Dimmable	No		
Luminous Efficacy (rated) (Nom)	130 lm/W	Control interface	-		
Color rendering index (CRI)	>70				
Light source color	Neutral white	Mechanical and Housing			
Optical cover type	Transparent bowl with transparent cover	Wechanical and Housing	iviectianical and nousing		
		Housing Material	Aluminum		
		Optical cover material	Polycarbonate		
Operating and Electrical		Housing Color	Gray		
Input Voltage	220-240 V	Overall length	509 mm		
Line Frequency	50 or 60 Hz	Overall width	326 mm		
Inrush current	15 A	Overall height	85 mm		
Power Consumption	140 W	Effective projected area	0.14 m²		
		Dimensions (Height x Width x Depth)	85 x 326 x 509 mm		

Power Factor (Fraction)	0.9
Connection	Screw connection block 3-pole

Approval and Application

Datasheet, 2023, December 14 data subject to change

Mech. impact protection code	IK08 [5 J vandal-protected]	Full product name	BRI	2132 LED175/NW 140W 220-240V DM GM
Protection class IEC	Safety class I	Full product code	871	.951454894700
		Order code	911	401676607
		Material Nr. (12NC)	911	401676607
SmartBright Road		Numerator - Quantity Per	Pack 1	 -
		EAN/UPC - Product/Case	871	9514548947
Initial Performance (IEC Compliant)		Numerator - Packs per ou	ter box 1	
Luminous flux tolerance	+/-10%	EAN/UPC - Case	871	.9514548947
Initial chromaticity	7	Dimensional		
Power consumption tolerance	+/-10%	drawing		

Product Data

Order product name BRP132 LED175/NW 140W 220-240V DM GM





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