



SmartBright Road

BRP130 LED70/WW 70W 220-240V DM ANZ

SmartBright Road - 7000 lm - 70 W - 3000 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	
Lamp colour code	730 warm white
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Optical cover/lens type	PC-MLO [Polycarbonate micro lens optic]
Control interface	-
Connection	Flying leads/wires
Cable	Cable 0.5 m without plug
Protection class IEC	Safety class I (I)
Flammability mark	F [For mounting on normally flammable
	surfaces]
CE mark	surfaces] CE mark
CE mark Warranty period	
	CE mark
Warranty period	CE mark 3 years
Warranty period Constant light output	CE mark 3 years No
Warranty period Constant light output Number of products on MCB (16 A type	CE mark 3 years No
Warranty period Constant light output Number of products on MCB (16 A type B)	CE mark 3 years No 37
Warranty period Constant light output Number of products on MCB (16 A type B) EU RoHS compliant	CE mark 3 years No 37
Warranty period Constant light output Number of products on MCB (16 A type B) EU RoHS compliant	CE mark 3 years No 37

50 to 60 Hz
NO W
9.2 A
0.066 ms
0.9
No
Aluminum die-cast
Polycarbonate
Polycarbonate
Aluminium
Spigot for diameter 42 to 60 mm
382.5 mm
248.4 mm
85 mm
0.08 m²
Dark Grey

Datasheet, 2021, October 20 data subject to change

SmartBright Road

Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Surge protection (common/differential)	Surge protection level until 10 kV
Initial Performance (IEC Compliant	()
Initial luminous flux (system flux)	7000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	100 lm/W
Lamp colour temperature	3000 K
Colour Rendering Index	70
Initial chromaticity	(0.43, 0.40) SDCM < 5
Initial input power	70 W
Power consumption tolerance	+/-10%
Application Conditions	
Ambient temperature range	-40 to +50 °C

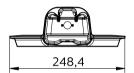
Product Data	
Full product code	911401635804
Order product name	BRP130 LED70/WW 70W 220-240V DM ANZ
EAN/UPC – product	8710163319421
Order code	911401635804
Local order code	SBLED70WW70WDM
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	911401635804
SAP net weight (piece)	2.600 kg

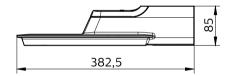






Dimensional drawing





BRP130/131/132 SmartBright Road



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