



Essential SmartBright LED Downlight

DN004B LED15/WW D175 RD

Essential SmartBright G2 LED Downlight is value for money product with high efficacy, good quality and reliability. It offers multiple configurations from 300lm to 2000lm output, to replace conventional downlight. It can be used for shopping mall, retail store, residential and office. It's an ideal product family to distribute in trade market.

Product data

General Information	
Light source replaceable	No
Lighting Technology	LED
Warranty period	1 years
Light Technical	
Luminous Flux	1,500 lm
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	80
Light source color	3000/4000/6500
Luminaire light beam spread	110°
Operating and Electrical	
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	18 W
Power Factor (Fraction)	0.7
Connection	Flying leads/wires
-	

-20 to +40 °C
No
Power supply unit (On/Off)
Plastic
Polycarbonate
Polycarbonate
White
33 mm
33 mm
33 mm
200 mm
33 x 33 x 33 mm
IP20 [Finger-protected]

Datasheet, 2023, September 4 data subject to change

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Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Initial chromaticity	SDCM<5
Power consumption tolerance	+/-10%
Product Data	
Order product name	DN004B LED15/WW D175 RD
Full product name	DN004B LED15/WW D175 RD

Full product code	692382862434799
Order code	911401599431
Material Nr. (12NC)	911401599431
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828624347
Numerator - Packs per outer box	24
EAN/UPC - Case	6923828624194

Dimensional drawing

