



Essential SmartBright LED Downlight

DN027C LED15/NW D200

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	
Light Technical		
Luminous Flux	1,500 lm	
Correlated Color Temperature (Nom)	4000 K	
Color rendering index (CRI)	80	
Light source color	3000/4000/6500	
Luminaire light beam spread	110°	
Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 or 60 Hz	
Input Frequency	50 or 60 Hz	
Power Consumption	18 W	
Power Factor (Fraction)	0.8	

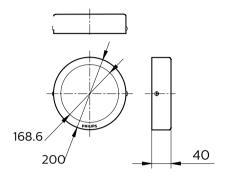
Temperature	
Ambient temperature range	-20 to +40 °C
Mechanical and Housing	
Housing Material	Plastic
Reflector material	Polycarbonate
Housing Color	White
Overall length	200 mm
Overall width	115 mm
Overall height	40 mm
Overall diameter	200 mm
Dimensions (Height x Width x Depth)	40 x 115 x 200 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II
Product Data	
Order product name	DN027C LED15/NW D200

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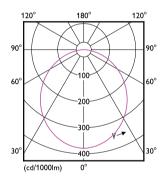
Full product name	DN027C LED15/NW D200
Full product code	871016330929399
Order code	30929399
Material Nr. (12NC)	911401816397
Numerator - Quantity Per Pack	1

EAN/UPC - Product/Case	8710163309293
Numerator - Packs per outer box	24
EAN/UPC - Case	8710163310176

Dimensional drawing



Photometric data



Light Distribution Diagram - DN027C LED15/NW D200

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