



Ledinaire Slim Downlight DN065B G2 & DN065C

DN065B G2 LED10/840 11W 220V L150 SQ EU

Ledinaire Slim Downlight DN065B G2 & DN065C, Recessed, 11 W, 150x150 mm, 900 lm, 4000 K, Matte, IP20/40

The LEDINAIRE range contains a selection of popular off-the-shelf LED luminaires that come with the high Philips quality levels at a competitive price. Reliable, energy-efficient and affordable – just what you need

Product data

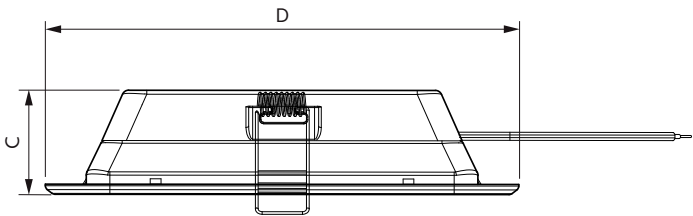
General Information			
Light source replaceable	No	Color rendering index (CRI)	80
Driver included	Yes	Light source color	840 neutral white
Lighting Technology	LED	Optic type	Beam angle 110°
Value ladder	Value	Luminaire light beam spread	110°
Warranty period	5 years	Unified glare rating CEN	28
Flammability mark	For mounting on normally flammable surfaces	Operating and Electrical	
Glow-wire test	Temperature 650 °C, duration 30 s	Input Voltage	220 to 240 V
EU RoHS compliant	Yes	Line Frequency	50 or 60 Hz
Light Technical		Input Frequency	50 or 60 Hz
Luminous Flux	900 lm	Inrush current	4.03 A
Correlated Color Temperature (Nom)	4000 K	Inrush time	0.272 ms
Luminous Efficacy (rated) (Nom)	90.00 lm/W	Power Consumption	11 W
		Power Factor (Fraction)	0.75
		Connection	Connection unit 2-pole

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Cable	Cable 0.2 m with cable connector
Number of products on MCB of 16 A type B 48	
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No
Mechanical and Housing	
Housing Material	Metal–Plastic
Reflector material	Polycarbonate
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Steel
Housing Color	White
Optical cover finish	Matte
Overall length	175 mm
Overall width	175 mm
Overall height	39 mm
Dimensions (Height x Width x Depth)	39 x 175 x 175 mm
Approval and Application	
Ingress protection code	IP20/40 [Finger-protected, Emitting surface]
Mech. impact protection code	IK03 [0.3 J]

Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.3794, 0.3742) 5SDCM
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	0.0046 %
Application Conditions	
Suitable for random switching	No
Product Data	
Order product name	DN065B G2 LED10/840 11W 220V L150 SQ EU
Full product name	DN065B G2 LED10/840 11W 220V L150 SQ EU
Full product code	871869967949100
Order code	67949100
Material Nr. (12NC)	929002220932
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699679491
Numerator - Packs per outer box	12
EAN/UPC - Case	8718699679507

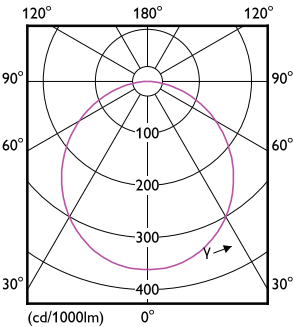
Dimensional drawing



Product	C	D
DN065B G2 LED10/840 11W 220V L150 SQ EU	39 mm	175 mm

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Photometric data



Light Distribution Diagram - DN065B G2 LED10/840 11W 220V L150 SQ EU

