



# Ledinaire Slim Downlight DN065B G2 & DN065C

# DN065B G2 LED10/830 11W 220V D150 RD EU

830 warm white - Power supply unit - White

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 color	830 warm white
Light source replaceable	No
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Beam angle 110°
Connection	Connection unit 2-pole
Cable	Cable 0.2 m with cable connector
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable
	surfaces
Warranty period	3 years
Constant light output	No
Number of products on MCB of 16 A type	<b>B</b> 48
EU RoHS compliant	Yes

Service tag	Yes
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Inrush current	4.03 A
Inrush time	0.272 ms
Power Factor (Min)	0.75
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Metal-Plastic
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate

## Ledinaire Slim Downlight DN065B G2 & DN065C

Fixation material	Steel
Optical cover/lens finish	Matte
Overall height	45 mm
Overall diameter	175 mm
Color	White
Dimensions (Height x Width x Depth)	45 x NaN x NaN mm (1.8 x NaN x NaN in)

IP20 [ Finger-protected]

IK03 [ 0.3 J]

#### Approval and Application

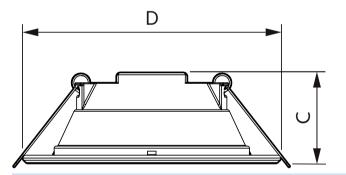
Ingress protection code Mech. impact protection code

Initial Performance (IEC Complian	nt)
Initial luminous flux (system flux)	950 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	86.00 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	80
Initial chromaticity	(0.4367, 0.3933) 5SDCM
Initial input power	11 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)		
Median useful life L70B50	35000 h	
Application Conditions		
Ambient temperature range	-20 to +40 °C	
Suitable for random switching	No	
Product Data		
Full product code	871869967939200	
Order product name	DN065B G2 LED10/830 11W 220V D150 RD	
	EU	
EAN/UPC - Product	8718699679392	
Order code	929002220432	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	12	
Material Nr. (12NC)	929002220432	
Net Weight (Piece)	0.210 kg	



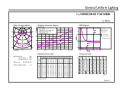
## **Dimensional drawing**



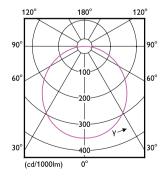
DN065B G2 LED10/830 11W 220V D150 RD EU 175 mm 4	45 mm

# DN065B LED10 830 12W 220-240V D150 EU ND

## Photometric data



Philps Lighting B.V.



Downlight DN065B G2 LED10 830 D150 RD EU

Downlight DN065B G2 LED10 830 D150 RD EU

## Ledinaire Slim Downlight DN065B G2 & DN065C



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