



Ledinaire SlimDownlight DN065B

DN065C G3 LDNR LED10/830 10.5W D175 RD

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
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Beam angle 110°
Luminaire light beam spread	110°
Connection	Screw connection block 2-pole
Cable	Cable 0.2 m without plug
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark
Warranty period	3 years
Constant light output	No
Number of products on MCB of 16 A type B	280

EU RoHS compliant	Yes
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Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Inrush current	5.05 A
Power Factor (Min)	0.9

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Housing Material	Metal
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	Steel
Optical cover/lens finish	Matte
Overall length	175 mm

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Overall width	175 mm
Overall height	40 mm
Overall diameter	175 mm
Color	White

Approval and Application

Ingress protection code	IP20(front IP40)
Mech. impact protection code	IK03 [0.3 J]

Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	1000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	90.00 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	80
Initial chromaticity	(IEC3000K, 0.44, 0.403) 5SDCM
Initial input power	11 W
Power consumption tolerance	+/-10%

Application Conditions

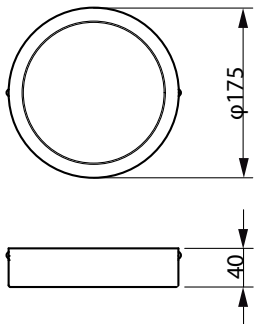
Ambient temperature range	-20 to +40 °C
Suitable for random switching	No

Product Data

Full product code	871951432902700
Order product name	DN065C G3 LDNR LED10/830 10.5W D175 RD
EAN/UPC - Product	8719514329027
Order code	929002664432
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929002664432
Net Weight (Piece)	0.470 kg

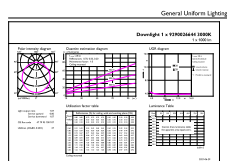


Dimensional drawing

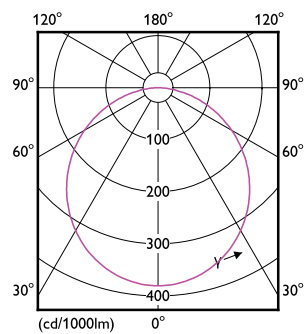


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Photometric data



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Downlight DN065C G3 LDNR 830 D175 RD-LDD

Downlight DN065C G3 LDNR 830 D175 RD-GUL

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