



Ledinaire SlimDownlight

DN065B G4 LED20/840 19W 220-240V D200 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	840 neutral white
Light source replaceable	No
Driver included	Yes
Luminaire light beam spread	110°
Connection	Screw connection block 2-pole
Protection class IEC	Safety class II
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	55
EU RoHS compliant	Yes
Light source engine type	LED
Unified glare rating CEN	28
Operating and electrical	
Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Inrush current	4.92 A

Power Factor (Min)	0.9
Controls and dimming	
Dimmable	No
Mechanical and housing	
Housing Material	Metal-Plastic
Reflector material	-
Overall length	225 mm
Overall width	225 mm
Overall height	45 mm
Overall diameter	225 mm
Color	White
Dimensions (Height x Width x Depth)	45 x 225 x 225 mm
Approval and application	
Ingress protection code	IP20/40 [Finger-protected, Emitting
	surface]
Mech. impact protection code	IK03 [0.3 J]

Ledinaire SlimDownlight

Initial performance (IEC compliant)

······································	
Initial luminous flux (system flux)	2000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	105 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	80
Initial input power	19 W
Power consumption tolerance	+/-10%

Over time performance (IEC compliant)

Lumen maintenance at median useful life* L65 50000 h

Application conditions

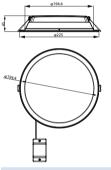
Ambient temperature range

-20 to +40 °C

Product data	
Full product code	871951446435300
Order product name	DN065B G4 LED20/840 19W 220-240V
	D200 RD
EAN/UPC - Product	8719514464353
Order code	929003250932
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929003250932
Net Weight (Piece)	0.365 kg

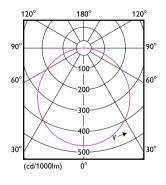


Dimensional drawing

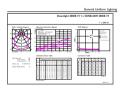


DN065B G4 LED20/840 19W 220-240V D200 RD

Photometric data



Light Distribution Diagram



General uniform lighting

Ledinaire SlimDownlight



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, February 27 - data subject to change