



# Ledinaire SlimDownlight

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

Ledinaire SlimDownlight, Recessed, 19 W, D200 mm, 2000 lumen, 4000 K, 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
Driver included	Yes
Light source engine type	LED
Lighting Technology	LED
Value ladder	Value
CE mark	CE mark
Warranty period	3 years
Flammability mark	For mounting on normally flammable
	surfaces
EU RoHS compliant	surfaces Yes
EU RoHS compliant	
EU RoHS compliant  Light Technical	
·	
Light Technical	Yes
Light Technical Luminous Flux	Yes 2,000 lumen
Light Technical Luminous Flux Correlated Color Temperature (Nom)	Yes 2,000 lumen 4000 K
Light Technical Luminous Flux Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom)	Yes  2,000 lumen  4000 K  105 lm/W

Stroboscopic effect value (SVM)	0.4
Light source color	840 neutral white
Optic type	Beam angle 110°
Luminaire light beam spread	110°
Unified glare rating CEN	28
Photobiological safety according to EN 62471	RG0
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Inrush current	4.92 A
Power Consumption	19 W
Power Factor (Fraction)	0.9
Connection	Screw connection block 2-pole
Number of products on MCB of 16 A type B	55

Datasheet, 2023, October 9 data subject to change

# Ledinaire SlimDownlight

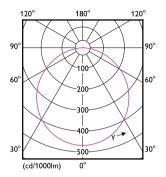
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No
Mechanical and Housing	
Housing Material	Metal-Plastic
Reflector material	-
Housing Color	White
Overall length	225 mm
Overall width	225 mm
Overall height	45 mm
Overall diameter	225 mm
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]
Protection class IEC	Safety class II

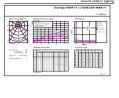
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Initial chromaticity	(0.38, 0.38) SDCM≤5	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Lumen maintenance at median useful life*	L65	
50000 h		
Product Data		
Full product code	871951446435300	
Order product name	DN065B G4 LED20/840 19W 220-240V	
	D200 RD	
Order code	929003250932	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	12	
Material Nr. (12NC)	929003250932	
Full product name	DN065B G4 LED20/840 19W 220-240V	
	D200 RD	
EAN/UPC - Case	8719514464360	
EAN/UPC - Product/Case	8719514464353	

### Dimensional drawing

## Ledinaire SlimDownlight

#### Photometric data





CataluX Reconected 45 Philips Lighting EX: Page 197

Light Distribution Diagram

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



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