



# Ledinaire SlimDownlight

# DN065C G4 LED20/840 19W 220-240V 8-D225

Ledinaire SlimDownlight, 19 W, 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	
Lighting Technology	LED
Driver included	Yes
Light source engine type	LED
Light source replaceable	No
Light Technical	
Luminous Flux	2,000 lumen
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	105 lm/W
Color rendering index (CRI)	80
Flickering value (PstLM)	0.7
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

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
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

Datasheet, 2023, June 19 data subject to change

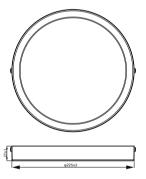
# Ledinaire SlimDownlight

Mechanical and Housing	
Housing Material	Metal-Plastic
Reflector material	-
Housing Color	White
Overall length	225 mm
Overall width	225 mm
Overall height	27 mm
Overall diameter	225 mm
Dimensions (Height x Width x Depth)	27 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
Flammability mark	For mounting on normally flammable
	surfaces
CE mark	CE mark
Warranty period	3 years
EU RoHS compliant	Yes
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	871951446453700
Order product name	DN065C G4 LED20/840 19W 220-240V 8
	D225
Order code	929003251832
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material number (12NC)	929003251832
Full product name	DN065C G4 LED20/840 19W 220-240V 8
	D225
EAN/UPC - Case	8719514464544

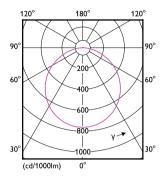


## Dimensional drawing

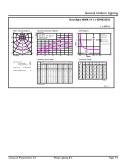


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#### Photometric data







General uniform lighting - DN065C G4 LED20/840 19W 220-240V 8-D225



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