



Ledinaire SlimDownlight

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

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		Luminous Efficacy (rated) (Nom)	
Light source color	840 neutral white		105 lm/W
Light source replaceable	No	Color rendering index (CRI)	80
Driver included	Yes	Operating and Electrical	
Luminaire light beam spread	110°	Input Voltage	220 to 240 V
Connection	Screw connection block 2-pole	Line Frequency	50 or 60 Hz
Protection class IEC	Safety class II	Input Frequency	50 or 60 Hz
Flammability mark	For mounting on normally flammable surfaces	Power Consumption	19 W
CE mark	CE mark	Inrush current	4.92 A
Warranty period	3 years	Power Factor (Fraction)	0.9
Constant light output	No	Temperature	
Number of products on MCB of 16 A type B	55	Ambient temperature range	-20 to +40 °C
EU RoHS compliant	Yes	Controls and Dimming	
Light source engine type	LED	Dimmable	No
Unified glare rating CEN	28	Mechanical and Housing	
Lighting Technology	LED	Housing Material	Metal-Plastic
Brand	Philips	Reflector material	-
Light Technical		Housing Color	White
Luminous Flux	2,000 lumen		

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Overall length	225 mm
Overall width	225 mm
Overall height	27 mm
Overall diameter	225 mm
Dimensions (Height x Width x Depth)	NaN x NaN x NaN mm

Approval and Application

Ingress protection code	IP20/40 [Finger-protected, Emitting surface]
Mech. impact protection code	IK03 [0.3 J]

Initial Performance (IEC Compliant)

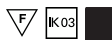
Luminous flux tolerance	+/-10%
Init. Corr. Color Temperature	4000 K
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

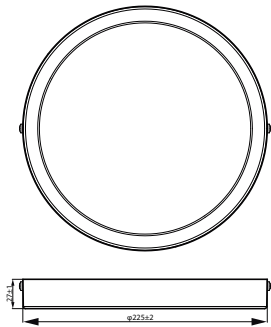
Lumen maintenance at median useful life* 50000 h	L65
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Product Data

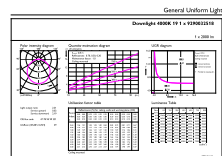
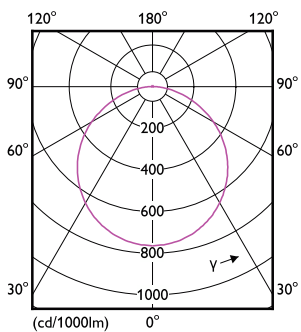
Full product code	871951446453700
Order product name	DN065C G4 LED20/840 19W 220-240V 8-D225
Order code	929003251832
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material number (12NC)	929003251832
Net weight	0.580 kg
Full product name	DN065C G4 LED20/840 19W 220-240V 8-D225
EAN/UPC - Case	8719514464544



Dimensional drawing



Photometric data



Light Distribution Diagram

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