



Simply great LED

Ledinaire SlimDownlight

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

Benefits

- Philips quality and reliability
- Energy saving
- Comfortable diffuse surface of light

Features

- Multiple sizes and light levels available
- Multiple light colors available
- Ultra slim design

Application

- Corridors
- Rest rooms
- Waiting rooms

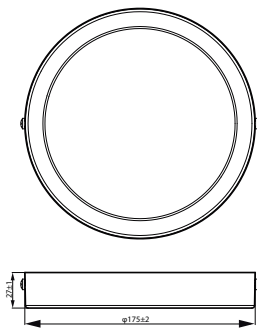
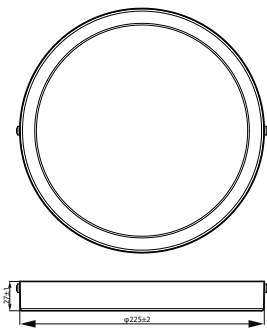
Ledinaire SlimDownlight

Versions



Downlight MZD DN027C 220V RD

Dimensional drawing



Product details



additional photo

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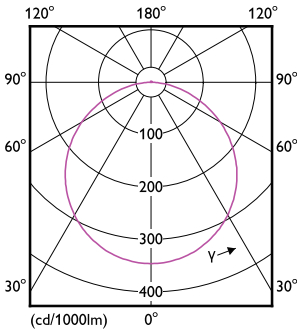
General Information	
Driver included	Yes
Light source replaceable	No
Light Technical	
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	80
Optic type	Beam angle 110°
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Color	White
Mech. impact protection code	IK03
Ingress protection code	IP20/40
Approval and Application	
Ambient temperature range	-20 to +40 °C
CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	0.7
Stroboscopic effect visibility measure (SVM)	0.4
Initial Performance (IEC Compliant)	
Initial chromaticity	(0.38, 0.38) SDCM≤5
Luminous flux tolerance	+/-10%

Light Technical

Order Code	Full Product Name	Luminous Efficacy (rated) (Nom)	Luminous Flux
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	108 lm/W	1,200 lm
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	105 lm/W	2,000 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	12 W
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	19 W



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