

PHILIPS

Lighting



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

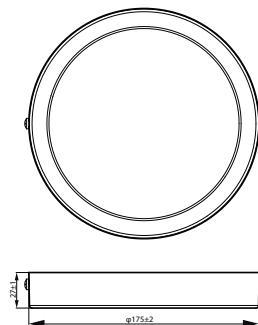
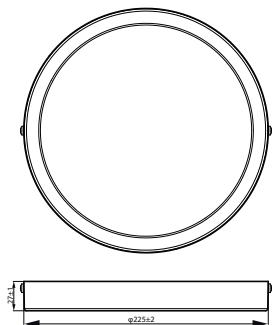
Ledinaire SlimDownlight

Versions



Downlight MZD DNO27C 220V RD

Dimensional drawing



Product details



additional photo

Ledinaire SlimDownlight

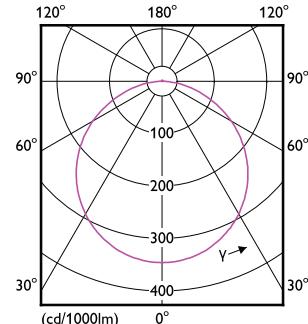
General Information	
Driver included	Yes
Light source replaceable	No
Light Technical	
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	80
Optic type	Beam angle 110°
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
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

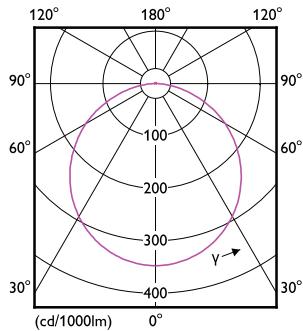
Order Code	Full Product Name	Luminous Efficacy (rated) (Nom)	Luminous Flux
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	108 lm/W	1,200 lm
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	105 lm/W	2,000 lm

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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www.lighting.philips.com
2025, November 11 - data subject to change