



Proven quality. Effortless installation. Always your dependable and affordable choice for every job.

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 – exactly what you need

Benefits

- Philips quality and reliability
- Energy saving
- A comfortable, diffuse surface of light

Applications

- Corridors
- Public toilets
- Waiting rooms

Features

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

Versions



DN065B G4 LED20 19W D200
RD



LEDINAIRE SlimDownlight-
DN065B LED10S



DN065B G4 830 840 865 PSU
E RD



DN065B G4 LED12 12W D150
RD

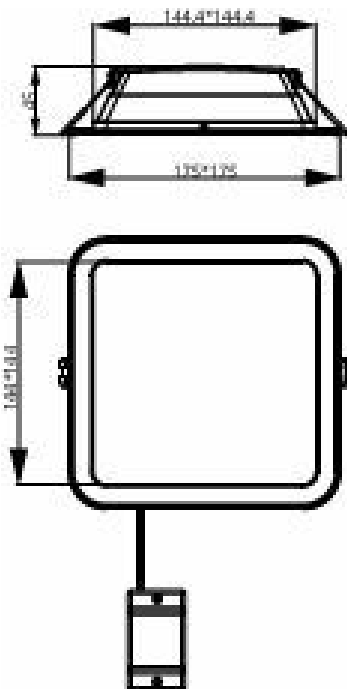


Downlight MZD DN027C 220V
RD

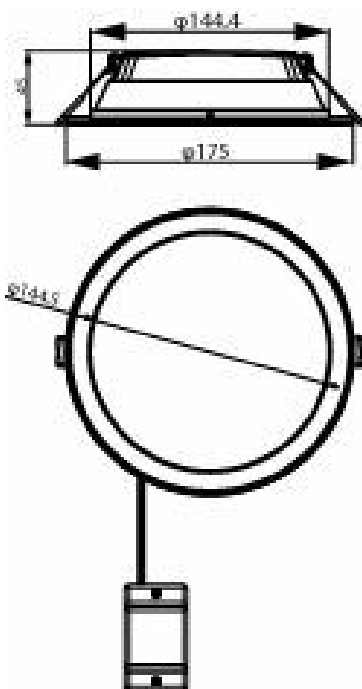


DN065B G3 LDNR LED10 L150
SQ

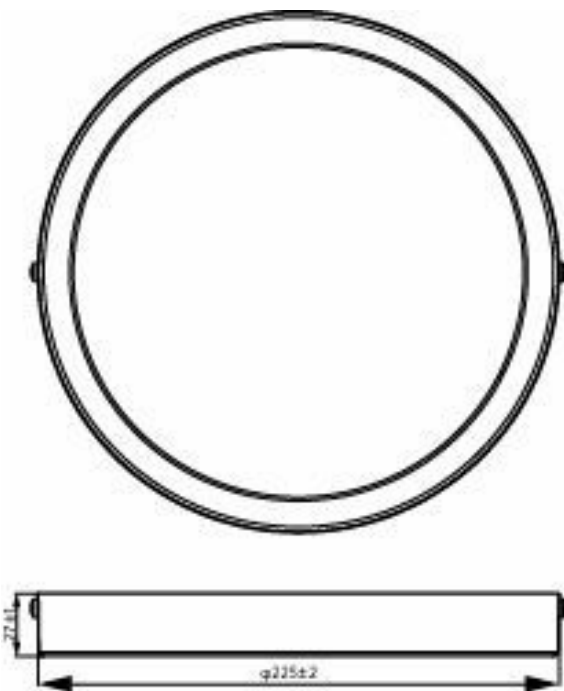
Dimensional drawing



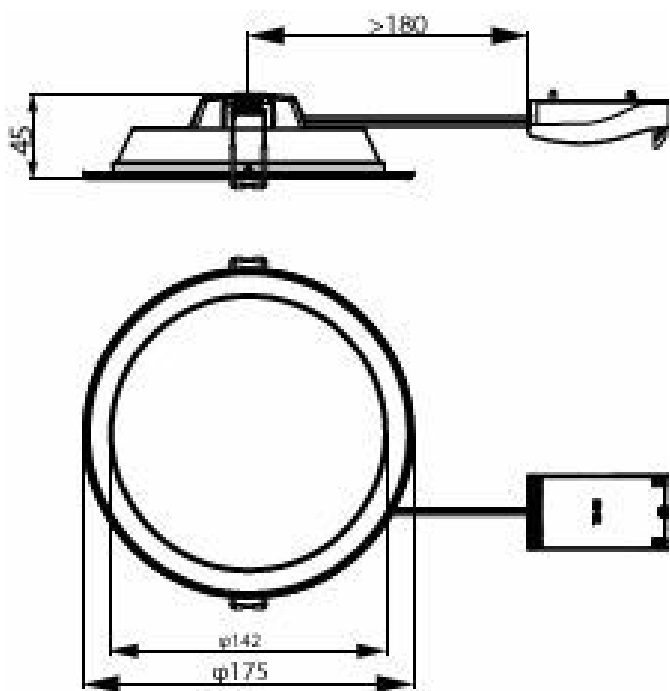
DN065B G4 LED12/830 12W 220-240V L150 SQ



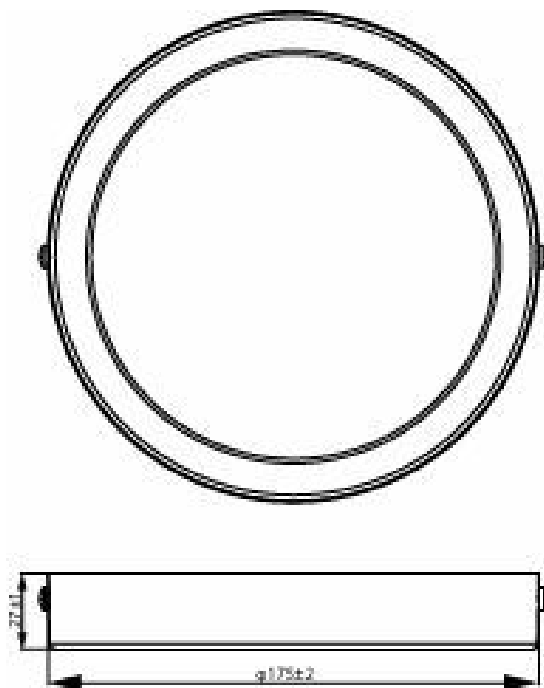
DN065B G4 LED12/840 12W 220-240V D150 RD



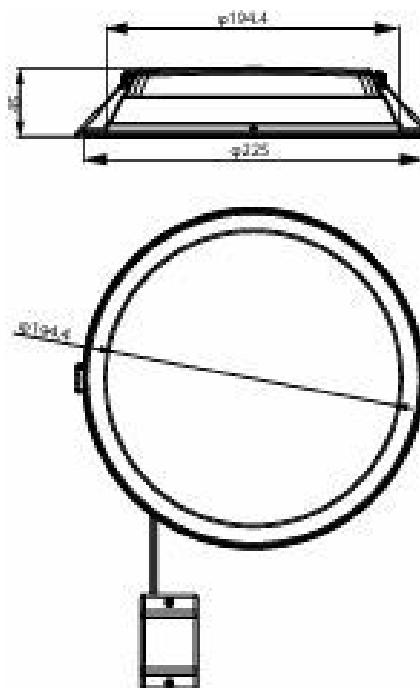
DN065C G4 LED20/840 19W 220-240V 8-D225



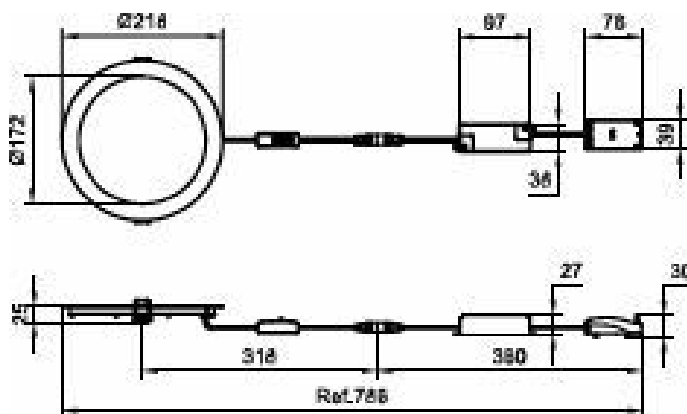
DN065B G4 LED12/830_840_865 12W D150 RD



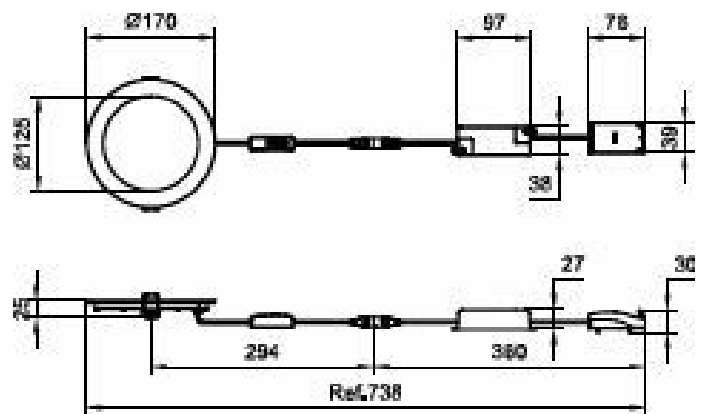
DN065C G4 LED12/830 12W 220-240V 6-D175



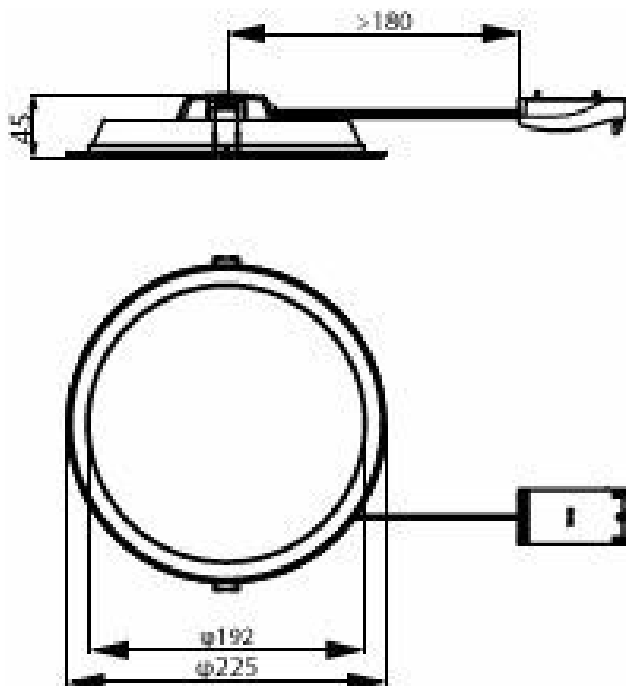
DN065B G4 LED20/830 19W 220-240V D200 RD



DN065B G4 20S/830_840_865 PSU-E D200 RD



DN065B G4 12S/830_840_865 PSU-E D150 RD



DN065B G4 LED20/830_840_865 19W D200 RD

Product details



Philips Ledinaire slim
downlight surface mounted
DT03



Philips Ledinaire slim
downlight surface mounted
Back DT01



Philips Ledinaire slim
downlight surface mounted
DT04



Philips Ledinaire slim
downlight surface mounted
DT01



additional photo



Philips Ledinaire slim
downlight recessed DT03

Philips Ledinaire slim
downlight recessed DT01



Philips Ledinaire slim
downlight recessed Back
DT01



additional photo



Philips Ledinaire slim
downlight surface mounted
DT02



Philips Ledinaire slim
downlight recessed DT02



Philips Ledinaire slim
downlight recessed DT04



additional photo



General Information

Light source replaceable	No
Number of gear units	Unit
Driver included	Yes

Light Technical

Colour rendering index (CRI)	80
All-in Type	All-in, Multi Color Temperature

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Suitable for random switching	Not applicable
Protection class IEC	Safety class II

Controls and Dimming

Dimmable No

Mechanical and Housing

Housing Colour White
Mech. impact protection code IK03 [0.3 J]

Emergency Operation

Central Emergency No
Emergency lighting Emergency lighting ready (through compatible battery kit accessory)

Approval and Application

Glow-wire test Temperature 650 °C, duration 30 s
Flammability mark For mounting on normally flammable surfaces
CE mark Yes
Ambient temperature range -20 to +40 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance +/-10%

Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Colour Temperature (Nom)	Luminous efficacy (rated) (nom.)	Optic type
929003251432	DN065B G4 LED20/830_840_865 19W D200 RD	2,000 lm	3000 K 4000 K 6500 K	105 lm/W	Beam angle 110°
929003250532	DN065B G4 LED12/830 12W 220-240V D150 RD	1,200 lm	3000 K	100 lm/W	Beam angle 110°
929003250632	DN065B G4 LED12/840 12W 220-240V D150 RD	1,200 lm	4000 K	100 lm/W	Beam angle 110°
929003250832	DN065B G4 LED20/830 19W 220-240V D200 RD	2,000 lm	3000 K	105 lm/W	Beam angle 110°
929003250932	DN065B G4 LED20/840 19W 220-240V D200 RD	2,000 lm	4000 K	105 lm/W	Beam angle 110°
929004083532	DN065B G4 12S/830_840_865 PSU-E D150 RD	1,200 lm	3000 K	100 lm/W	Beam angle 100°
929004083632	DN065B G4 20S/830_840_865 PSU-E D200 RD	2,000 lm	3000 K	105 lm/W	Beam angle 100°
929003251332	DN065B G4 LED12/830_840_865 12W D150 RD	1,200 lm	3000 K 4000 K 6500 K	100 lm/W	Beam angle 110°
929003251532	DN065C G4 LED12/830 12W 220-240V 6-D175	1,200 lm	3000 K	100 lm/W	Beam angle 110°
929003251632	DN065C G4 LED12/840 12W 220-240V 6-D175	1,200 lm	4000 K	108 lm/W	Beam angle 110°
929003251732	DN065C G4 LED20/830 19W 220-240V 8-D225	2,000 lm	3000 K	105 lm/W	Beam angle 110°
929003251832	DN065C G4 LED20/840 19W 220-240V 8-D225	2,000 lm	4000 K	105 lm/W	Beam angle 110°
929003251132	DN065B G4 LED12/830 12W 220-240V L150 SQ	1,200 lm	3000 K	100 lm/W	Beam angle 110°
929003251232	DN065B G4 LED12/840 12W 220-240V L150 SQ	1,200 lm	4000 K	100 lm/W	Beam angle 110°

Operating and Electrical

Order Code	Full Product Name	Power Consumption
929003251432	DN065B G4 LED20/830_840_865 19W D200 RD	19 W
929003250532	DN065B G4 LED12/830 12W 220-240V D150 RD	12 W
929003250632	DN065B G4 LED12/840 12W 220-240V D150 RD	12 W
929003250832	DN065B G4 LED20/830 19W 220-240V D200 RD	19 W
929003250932	DN065B G4 LED20/840 19W 220-240V D200 RD	19 W
929004083532	DN065B G4 12S/830_840_865 PSU-E D150 RD	12 W
929004083632	DN065B G4 20S/830_840_865 PSU-E D200 RD	19 W
929003251332	DN065B G4 LED12/830_840_865 12W D150 RD	12 W
929003251532	DN065C G4 LED12/830 12W 220-240V 6-D175	12 W
929003251632	DN065C G4 LED12/840 12W 220-240V 6-D175	12 W
929003251732	DN065C G4 LED20/830 19W 220-240V 8-D225	19 W
929003251832	DN065C G4 LED20/840 19W 220-240V 8-D225	19 W
929003251132	DN065B G4 LED12/830 12W 220-240V L150 SQ	12 W
929003251232	DN065B G4 LED12/840 12W 220-240V L150 SQ	12 W

Mechanical and Housing

Order Code	Full Product Name	Ingress protection code
929003251432	DN065B G4 LED20/830_840_865 19W D200 RD	IP20/44
929003250532	DN065B G4 LED12/830 12W 220-240V D150 RD	IP20/44
929003250632	DN065B G4 LED12/840 12W 220-240V D150 RD	IP20/40
929003250832	DN065B G4 LED20/830 19W 220-240V D200 RD	IP20/40
929003250932	DN065B G4 LED20/840 19W 220-240V D200 RD	IP20/40
929004083532	DN065B G4 12S/830_840_865 PSU-E D150 RD	IP20/44
929004083632	DN065B G4 20S/830_840_865 PSU-E D200 RD	IP20/44
929003251332	DN065B G4 LED12/830_840_865 12W D150 RD	IP20/44
929003251532	DN065C G4 LED12/830 12W 220-240V 6-D175	IP20/40
929003251632	DN065C G4 LED12/840 12W 220-240V 6-D175	IP20/40
929003251732	DN065C G4 LED20/830 19W 220-240V 8-D225	IP20/40
929003251832	DN065C G4 LED20/840 19W 220-240V 8-D225	IP20/40
929003251132	DN065B G4 LED12/830 12W 220-240V L150 SQ	IP20/40
929003251232	DN065B G4 LED12/840 12W 220-240V L150 SQ	IP20/40

Approval and Application

Order Code	Full Product Name	Flickering value (PstLM)	Stroboscopic effect
929003251432	DN065B G4 LED20/830_840_865 19W D200 RD	0.7	0.4
929003250532	DN065B G4 LED12/830 12W 220-240V D150 RD	0.7	0.4
929003250632	DN065B G4 LED12/840 12W 220-240V D150 RD	0.7	0.4
929003250832	DN065B G4 LED20/830 19W 220-240V D200 RD	0.7	0.4
929003250932	DN065B G4 LED20/840 19W 220-240V D200 RD	0.7	0.4

Order Code	Full Product Name	Flickering value (PstLM)	Stroboscopic effect
929004083532	DN065B G4 12S/830_840_865 PSU-E D150 RD	0.9	0.3
929004083632	DN065B G4 20S/830_840_865 PSU-E D200 RD	0.9	0.3
929003251332	DN065B G4 LED12/830_840_865 12W D150 RD	0.7	0.4
929003251532	DN065C G4 LED12/830 12W 220-240V 6-D175	0.7	0.4
929003251632	DN065C G4 LED12/840 12W 220-240V 6-D175	0.7	0.4
929003251732	DN065C G4 LED20/830 19W 220-240V 8-D225	0.7	0.4
929003251832	DN065C G4 LED20/840 19W 220-240V 8-D225	0.7	0.4
929003251132	DN065B G4 LED12/830 12W 220-240V L150 SQ	0.7	0.4
929003251232	DN065B G4 LED12/840 12W 220-240V L150 SQ	0.7	0.4

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
929003251432	DN065B G4 LED20/830_840_865 19W D200 RD	(0.44, 0.403) SDCM≤5
929003250532	DN065B G4 LED12/830 12W 220-240V D150 RD	(0.44, 0.403) SDCM≤5
929003250632	DN065B G4 LED12/840 12W 220-240V D150 RD	(0.38, 0.38) SDCM≤5
929003250832	DN065B G4 LED20/830 19W 220-240V D200 RD	(0.44, 0.403) SDCM≤5
929003250932	DN065B G4 LED20/840 19W 220-240V D200 RD	(0.38, 0.38) SDCM≤5
929004083532	DN065B G4 12S/830_840_865 PSU-E D150 RD	(ANSI3000K, 0.4339;, 0.4033 ; 4000K0.3761;0.3658 ; ANSI6500K0.3123;0.3283) 5SDCM
929004083632	DN065B G4 20S/830_840_865 PSU-E D200 RD	(ANSI3000K, 0.4339;, 0.4033 ; 4000K0.3761;0.3658 ; ANSI6500K0.3123;0.3283) 5SDCM
929003251332	DN065B G4 LED12/830_840_865 12W D150 RD	(0.44, 0.403) SDCM≤5
929003251532	DN065C G4 LED12/830 12W 220-240V 6-D175	(0.44, 0.403) SDCM≤5
929003251632	DN065C G4 LED12/840 12W 220-240V 6-D175	(0.38, 0.38) SDCM≤5
929003251732	DN065C G4 LED20/830 19W 220-240V 8-D225	(0.44, 0.403) SDCM≤5
929003251832	DN065C G4 LED20/840 19W 220-240V 8-D225	(0.38, 0.38) SDCM≤5
929003251132	DN065B G4 LED12/830 12W 220-240V L150 SQ	(0.44, 0.403) SDCM≤5
929003251232	DN065B G4 LED12/840 12W 220-240V L150 SQ	(0.38, 0.38) SDCM≤5