



Simply great LED

Ledinaire Slim Downlight DN065B G2 & DN065C

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

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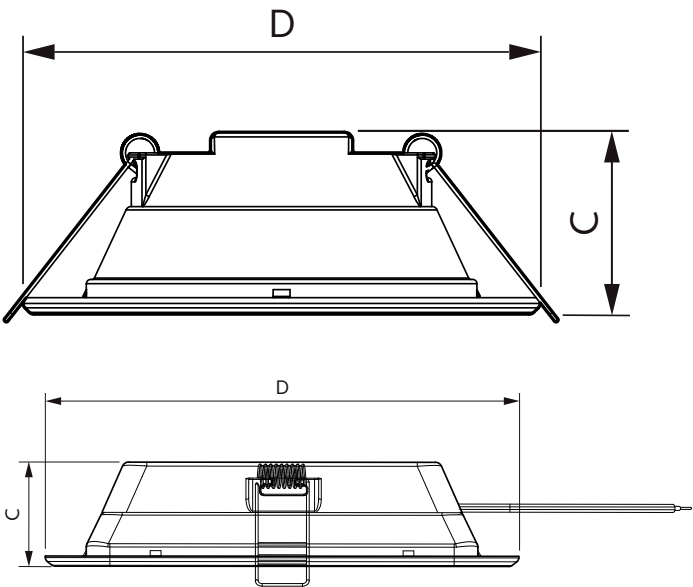
Versions



DN065B LED19

DN065B G2

Dimensional drawing



Product	D	C
DN065B G2 LED19/830 22W 220V D200 RD EU	225 mm	45 mm

Product	C	D
DN065B G2 LED10/840 11W 220V L150 SQ EU	39 mm	175 mm
DN065B G2 LED10/830 11W 220V L150 SQ EU	39 mm	175 mm

Product details



Downlight_DN065C_LED10_11W_
D175_RD_EU_Side



Downlight_DN065C_LED10_11W_
D175_RD_EU_back

Ledinaire Slim Downlight DN065B G2 & DN065C

Product details



Downlight_DN065C_LED10_11W_ D175_RD_EU_45D



Downlight_DN065C_LED20_23W_ D225_RD_EU_45D



Downlight_DN065C_LED20_23W_ D225_RD_EU_Side



Downlight_DN065C_LED20_23W_ D225_RD_EU_Back



Downlight DN065B G2 LED19 830 D200 RD EU



Downlight DN065B G2 LED19 830 D200 RD EU



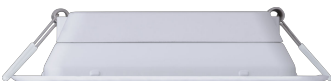
Downlight DN065B G2 LED19 830 D200 RD EU



Downlight DN065B G2 LED19 830 D200 RD EU



DN065B G2 LED10 830-1



DN065B G2 LED10 830

Ledinaire Slim Downlight DN065B G2 & DN065C

-	
Driver failure rate at 5000 h	0.0046 %
Application Conditions	
Ambient temperature range	-20 to +40 °C
Approval and Application	
Mech. impact protection code	IK03
Ingress protection code	IP20(front IP40)
Controls and Dimming	
Dimmable	No
General Information	
Protection class IEC	Safety class II (II)
Light source replaceable	No
Initial Performance (IEC Compliant)	
Init. Color Rendering Index	80
Mechanical and Housing	
Color	White

Application Conditions

Order Code	Full Product Name	Suitable for random switching
72007000	DN065C LED10/830 11W 220V D175 RD EU	-
72009400	DN065C LED10/840 11W 220V D175 RD EU	-
72011700	DN065C LED20/830 23W 220V D225 RD EU	-
72013100	DN065C LED20/840 23W 220V D225 RD EU	-
67943900	DN065B G2 LED19/830 22W 220V D200 RD EU	No
67947700	DN065B G2 LED10/830 11W 220V L150 SQ EU	No
67949100	DN065B G2 LED10/840 11W 220V L150 SQ EU	No

Operating and Electrical

Order Code	Full Product Name	Input Voltage
72007000	DN065C LED10/830 11W 220V D175 RD EU	220 to 240 V V
72009400	DN065C LED10/840 11W 220V D175 RD EU	220 to 240 V V
72011700	DN065C LED20/830 23W 220V D225 RD EU	220 to 240 V V
72013100	DN065C LED20/840 23W 220V D225 RD EU	220 to 240 V V

Order Code	Full Product Name	Input Voltage
67943900	DN065B G2 LED19/830 22W 220V D200 RD EU	220 to 240 V
67947700	DN065B G2 LED10/830 11W 220V L150 SQ EU	220 to 240 V
67949100	DN065B G2 LED10/840 11W 220V L150 SQ EU	220 to 240 V

General Information

Order Code	Full Product Name	Driver included	Flammability mark	Glow-wire test	Optic type
72007000	DN065C LED10/830 11W 220V D175 RD EU	-	-	-	-
72009400	DN065C LED10/840 11W 220V D175 RD EU	-	-	-	-
72011700	DN065C LED20/830 23W 220V D225 RD EU	-	-	-	-
72013100	DN065C LED20/840 23W 220V D225 RD EU	-	-	-	-

Order Code	Full Product Name	Driver included	Flammability mark	Glow-wire test	Optic type
67943900	DN065B G2 LED19/830 22W 220V D200 RD EU	Yes	F	650/30	110
67947700	DN065B G2 LED10/830 11W 220V L150 SQ EU	Yes	F	650/30	110
67949100	DN065B G2 LED10/840 11W 220V L150 SQ EU	Yes	F	650/30	110

Initial Performance (IEC Compliant) (1/2)

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
72007000	DN065C LED10/830 11W 220V D175 RD EU	(0.433, 0.4045) 6SDCM	3000 K	86.00 lm/W	950 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
72009400	DN065C LED10/840 11W 220V D175 RD EU	(0.376, 0.379) 6SDCM	4000 K	90.00 lm/W	1000 lm

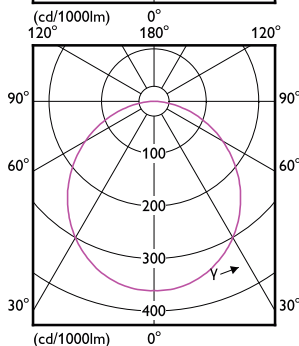
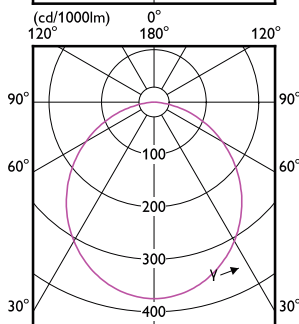
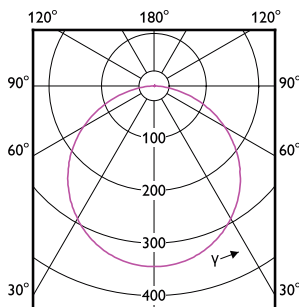
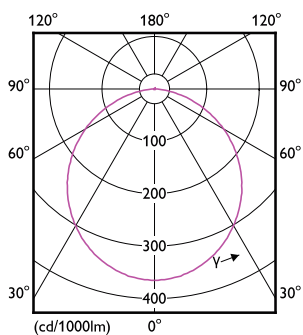
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Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
72011700	DN065C LED20/830 23W 220V D225 RD EU	(0.433, 0.4045) 6SDCM	3000 K	82.00 lm/W	1900 lm
72013100	DN065C LED20/840 23W 220V D225 RD EU	(0.376, 0.379) 6SDCM	4000 K	86.00 lm/W	2000 lm
67943900	DN065B G2 LED19/830 22W 220V D200 RD EU	(0.4367, 0.3933) 5SDCM	3000 K	86.00 lm/W	1900 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
67947700	DN065B G2 LED10/830 11W 220V L150 SQ EU	(0.4367, 0.3933) 5SDCM	3000 K	86.00 lm/W	900 lm
67949100	DN065B G2 LED10/840 11W 220V L150 SQ EU	(0.3794, 0.3742) 5SDCM	4000 K	90.00 lm/W	900 lm

Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Luminous flux tolerance	Initial input power
72007000	DN065C LED10/830 11W 220V D175 RD EU	-	11 W
72009400	DN065C LED10/840 11W 220V D175 RD EU	-	11 W
72011700	DN065C LED20/830 23W 220V D225 RD EU	-	23 W
72013100	DN065C LED20/840 23W 220V D225 RD EU	-	23 W
67943900	DN065B G2 LED19/830 22W 220V D200 RD EU	+/-10%	22 W
67947700	DN065B G2 LED10/830 11W 220V L150 SQ EU	+/-10%	11 W
67949100	DN065B G2 LED10/840 11W 220V L150 SQ EU	+/-10%	11 W



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