



Einfach großartige LED

Ledinaire Slim Downlight

Die Ledinaire-Palette enthält eine Auswahl beliebter LED-Standardleuchten, die die hohen Qualitätsniveaus von Philips zu einem wettbewerbsfähigen Preis bieten. Zuverlässig, energieeffizient und kostengünstig – genau das, was Sie brauchen.

Vorteile

- Runde Einbauversion mit Lichtfarbenswitcher für flexible Anwendung
- Angenehme diffuse Lichtfläche
- Qualität und Zuverlässigkeit von Philips
- Energieeinsparung

Merkmale

- Mehrere Größen und Lichtstärken erhältlich
- Mehrere Lichtfarben erhältlich (inklusive MultiColour)
- Ultraschlankes Design

Anwendung

- Korridore
- Toiletten
- Wartezimmer

Ledinaire Slim Downlight

Versions



DN065B G4 LED20 19W D200 RD

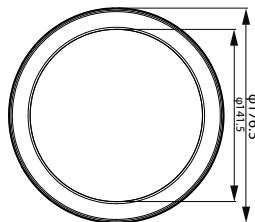
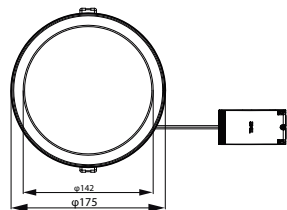
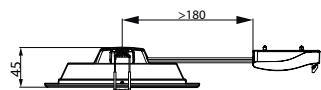
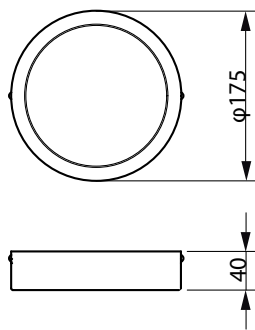
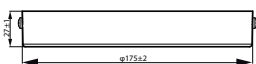
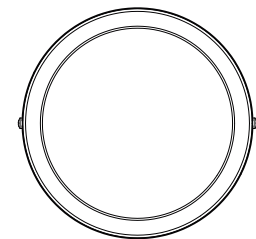
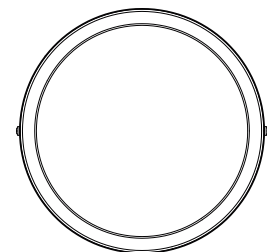
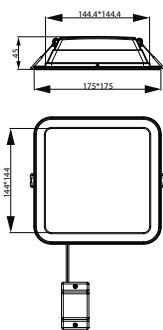


DN065B G4 LED12 12W D150 RD



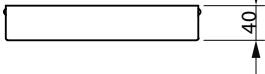
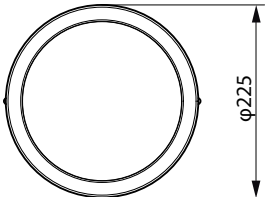
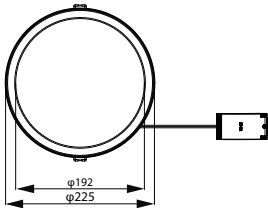
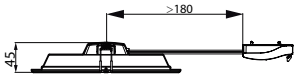
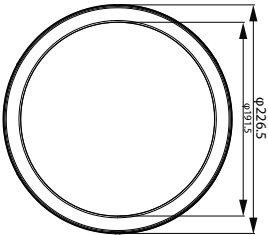
DN065B G4 Trim Accessory Silver

Abmessungsskizzen



Ledinaire Slim Downlight

Abmessungsskizzen



Produktdetails



Philips Ledinaire slim downlight
surface mounted DT03



Downlight_DN065C_LED20_23W_
D225_RD_EU_45D



Philips Ledinaire slim downlight
surface mounted Back DT01



Philips Ledinaire slim downlight
surface mounted DT04

Ledinaire Slim Downlight

Produktdetails



Philips Ledinaire slim downlight
surface mounted DT01



additional photo



Downlight_DN065C_LED10_11W_
D175_RD_EU_back



additional photo



Philips Ledinaire slim downlight
surface mounted DT02



Downlight_DN065C_LED10_11W_
D175_RD_EU_45D



Downlight_DN065C_LED20_23W_
D225_RD_EU_Back

Allgemeine Informationen

Order Code	Full Product Name	CE-Zeichen	Betriebsgerät		Entflammbarkeitszeichen	Glühfadentest	Lichtquelle austauschbar	Anzahl Vorschaltgeräte
			inklusive					
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	CE-Zeichen	Ja		Zur Montage auf normal entflammbaren Oberflächen	-	Nein	-
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	CE-Zeichen	Ja		Zur Montage auf normal entflammbaren Oberflächen	-	Nein	-
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	Ja	Ja		Zur Montage auf normal entflammbaren Oberflächen	Temperatur: 650 °C, Dauer: 30 s	Nein	Einheit
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	Ja	Ja		Zur Montage auf normal entflammbaren Oberflächen	Temperatur: 650 °C, Dauer: 30 s	Nein	Einheit

Ledinaire Slim Downlight

Order Code	Full Product Name	Betriebsgerät			Glühfadentest	Lichtquelle austauschbar	Anzahl Vorschaltgeräte
		CE-Zeichen	inklusive	Entflammbarkeitszeichen			
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	CE-Zeichen	Ja	Zur Montage auf normal entflammbaren Oberflächen	-	Nein	-
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	CE-Zeichen	Ja	Zur Montage auf normal entflammbaren Oberflächen	-	Nein	-
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	CE-Zeichen	Ja	Zur Montage auf normal entflammbaren Oberflächen	-	Nein	-
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	CE-Zeichen	Ja	Zur Montage auf normal entflammbaren Oberflächen	-	Nein	-
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	CE-Zeichen	Ja	Zur Montage auf normal entflammbaren Oberflächen	-	Nein	-
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	CE-Zeichen	Ja	Zur Montage auf normal entflammbaren Oberflächen	-	Nein	-
18563000	DN065B G4 Trim Accessory D150 BK	-	-	-	-	-	-
18565400	DN065B G4 Trim Accessory D200 BK	-	-	-	-	-	-
19011500	DN065B G4 Trim Accessory D150 SI	-	-	-	-	-	-
19013900	DN065B G4 Trim Accessory D200 SI	-	-	-	-	-	-

Lichttechnische Daten (1/2)

Order Code	Full Product Name	„All-in“-Typ	Ähnlichste	Farbwiedergabeindex (CRI)	Nennlichtausbeute (nom.)	Lichtstrom	Optik	Flackerwert (PstLM) – Flackerwert gemäß EN 61000-3-3
			Farbtemperatur (Nom)					
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	"All-in" Multi Color Temperature	3000 K	80	105 lm/W	2'000 lm	Abstrahlungswinkel (110°)	0.7
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	"All-in" Multi Color Temperature	3000 K	80	100 lm/W	1'200 lm	Abstrahlungswinkel (110°)	0.7
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	-	4000 K	80	90 lm/W	1'000 lm	Abstrahlungswinkel (110°)	0.2
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	-	3000 K	80	100 lm/W	2'000 lm	Abstrahlungswinkel (110°)	0.2
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	-	3000 K	80	100 lm/W	1'200 lm	Abstrahlungswinkel (110°)	0.7
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	-	4000 K	80	108 lm/W	1'200 lm	Abstrahlungswinkel (110°)	0.7
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	-	3000 K	80	105 lm/W	2'000 lm	Abstrahlungswinkel (110°)	0.7
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	-	4000 K	80	105 lm/W	2'000 lm	Abstrahlungswinkel (110°)	0.7
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	-	3000 K	80	100 lm/W	1'200 lm	Abstrahlungswinkel (110°)	0.7
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	-	4000 K	80	100 lm/W	1'200 lm	Abstrahlungswinkel (110°)	0.7
18563000	DN065B G4 Trim Accessory D150 BK	-	-	-	-	-	-	-
18565400	DN065B G4 Trim Accessory D200 BK	-	-	-	-	-	-	-

Ledinaire Slim Downlight

								Flackerwert (PstLM) – Flackerwert gemäß EN 61000-3-3
Order Code	Full Product Name	„All-in“-Typ	Ähnlichste Farbtemperatur (Nom)	Farbwiedergabeindex (CRI)	Nennlichtausbeute (nom.)	Lichtstrom	Optik	
19011500	DN065B G4 Trim Accessory D150 SI	–	–	–	–	–	–	–
19013900	DN065B G4 Trim Accessory D200 SI	–	–	–	–	–	–	–

Lichttechnische Daten (2/2)

Order Code	Full Product Name	Messung der Sichtbarkeit des Stroboskopeffekts (SVM)
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	0.4
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	0.4
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	0.3
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	0.3
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	0.4
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	0.4
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	0.4

Order Code	Full Product Name	Messung der Sichtbarkeit des Stroboskopeffekts (SVM)
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	0.4
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	0.4
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	0.4
18563000	DN065B G4 Trim Accessory D150 BK	-
18565400	DN065B G4 Trim Accessory D200 BK	-
19011500	DN065B G4 Trim Accessory D150 SI	-
19013900	DN065B G4 Trim Accessory D200 SI	-

Betrieb und Elektrik

Order Code	Full Product Name	Eingangsspannung	Netzfrequenz	Energieverbrauch
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	220 bis 240 V	50 or 60 Hz	19 W
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	220 bis 240 V	50 or 60 Hz	12 W
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	220 bis 240 V	50 or 60 Hz	11 W
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	220 bis 240 V	50 or 60 Hz	20 W
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	220 bis 240 V	50 or 60 Hz	12 W
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	220 bis 240 V	50 or 60 Hz	12 W
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	220 bis 240 V	50 or 60 Hz	19 W

Order Code	Full Product Name	Eingangsspannung	Netzfrequenz	Energieverbrauch
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	220 bis 240 V	50 or 60 Hz	19 W
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	220 bis 240 V	50 or 60 Hz	12 W
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	220 bis 240 V	50 or 60 Hz	12 W
18563000	DN065B G4 Trim Accessory D150 BK	-	-	-
18565400	DN065B G4 Trim Accessory D200 BK	-	-	-
19011500	DN065B G4 Trim Accessory D150 SI	-	-	-
19013900	DN065B G4 Trim Accessory D200 SI	-	-	-

Temperatur

Ledinaire Slim Downlight

Order Code	Full Product Name	Umgebungstemperaturbereich
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	-20 bis +40 °C
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	-20 bis +40 °C
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	-20 bis +40 °C
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	-20 bis +40 °C
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	-20 bis +40 °C
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	-20 bis +40 °C

Order Code	Full Product Name	Umgebungstemperaturbereich
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	-20 bis +40 °C
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	-20 bis +40 °C
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	-20 bis +40 °C
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	-20 bis +40 °C
18563000	DN065B G4 Trim Accessory D150 BK	-
18565400	DN065B G4 Trim Accessory D200 BK	-
19011500	DN065B G4 Trim Accessory D150 SI	-
19013900	DN065B G4 Trim Accessory D200 SI	-

Lichtregelung und Dimmen

Order Code	Full Product Name	Dimmbar
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	Nein
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	Nein
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	Nein
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	Nein
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	Nein
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	Nein
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	Nein

Order Code	Full Product Name	Dimmbar
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	Nein
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	Nein
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	Nein
18563000	DN065B G4 Trim Accessory D150 BK	-
18565400	DN065B G4 Trim Accessory D200 BK	-
19011500	DN065B G4 Trim Accessory D150 SI	-
19013900	DN065B G4 Trim Accessory D200 SI	-

Mechanik und Gehäuse

Order Code	Full Product Name	Gehäusefarbe
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	Weiß
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	Weiß
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	Weiß
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	Weiß
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	Weiß
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	Weiß
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	Weiß

Order Code	Full Product Name	Gehäusefarbe
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	Weiß
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	Weiß
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	Weiß
18563000	DN065B G4 Trim Accessory D150 BK	-
18565400	DN065B G4 Trim Accessory D200 BK	-
19011500	DN065B G4 Trim Accessory D150 SI	-
19013900	DN065B G4 Trim Accessory D200 SI	-

Genehmigung und Anwendung

Order Code	Full Product Name	IEC-Schutzklasse	Schlagfestigkeit (IK)	Schutzart (IP)
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	Schutzklasse II	IK03	IP20/44
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	Schutzklasse II	IK03	IP20/44
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	Schutzklasse II	IK03	IP20/40
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	Schutzklasse II	IK03	IP20/40
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	Schutzklasse II	IK03	IP20/40

Order Code	Full Product Name	IEC-Schutzklasse	Schlagfestigkeit (IK)	Schutzart (IP)
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	Schutzklasse II	IK03	IP20/40
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	Schutzklasse II	IK03	IP20/40
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	Schutzklasse II	IK03	IP20/40
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	Schutzklasse II	IK03	IP20/40
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	Schutzklasse II	IK03	IP20/40
18563000	DN065B G4 Trim Accessory D150 BK	-	-	-

Ledinaire Slim Downlight

Order Code	Full Product Name	IEC- Schutzklasse	Schlagfestigkeit (IK)	Schutzart (IP)
18565400	DN065B G4 Trim Accessory D200 BK	-	-	-
19011500	DN065B G4 Trim Accessory D150 SI	-	-	-

Order Code	Full Product Name	IEC- Schutzklasse	Schlagfestigkeit (IK)	Schutzart (IP)
19013900	DN065B G4 Trim Accessory D200 SI	-	-	-

Initialkennwerte (IEC-konform)

Order Code	Full Product Name	Anfängliche Farbsättigung	Lichtstromtoleranz
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	(0.44, 0.403) SDCM≤5	+/-10%
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	(0.44, 0.403) SDCM≤5	+/-10%
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	(IEC4000K, 0.38, 0.38) 5SDCM	+/-10%
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	(IEC3000K, 0.44, 0.403) 5SDCM	+/-10%
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	(0.44, 0.403) SDCM≤5	+/-10%
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	(0.38, 0.38) SDCM≤5	+/-10%
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	(0.44, 0.403) SDCM≤5	+/-10%

Order Code	Full Product Name	Anfängliche Farbsättigung	Lichtstromtoleranz
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	(0.38, 0.38) SDCM≤5	+/-10%
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	(0.44, 0.403) SDCM≤5	+/-10%
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	(0.38, 0.38) SDCM≤5	+/-10%
18563000	DN065B G4 Trim Accessory D150 BK	-	-
18565400	DN065B G4 Trim Accessory D200 BK	-	-
19011500	DN065B G4 Trim Accessory D150 SI	-	-
19013900	DN065B G4 Trim Accessory D200 SI	-	-

Lebensdauer kennwerte (IEC-konform)

Order Code	Full Product Name	Treiber-Ausfallrate bei 5000 Std.
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	-
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	-
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	0.6 %
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	0.6 %
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	-
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	-
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	-

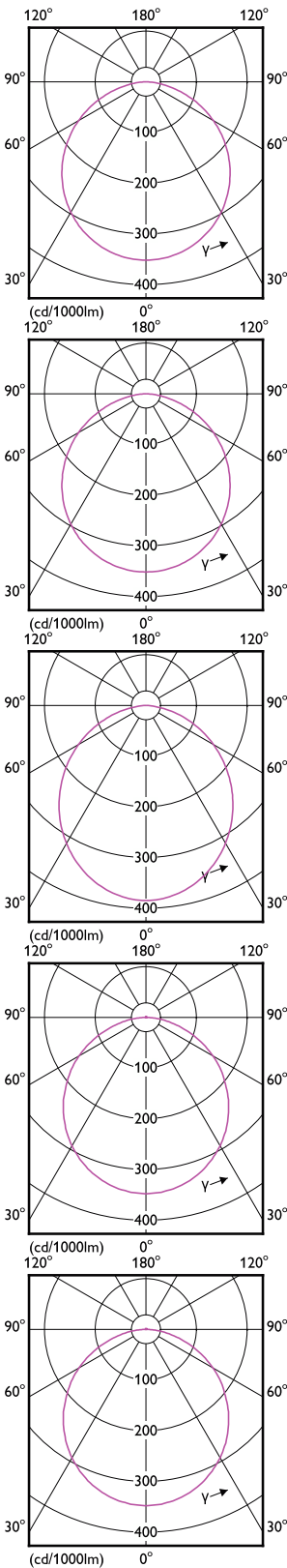
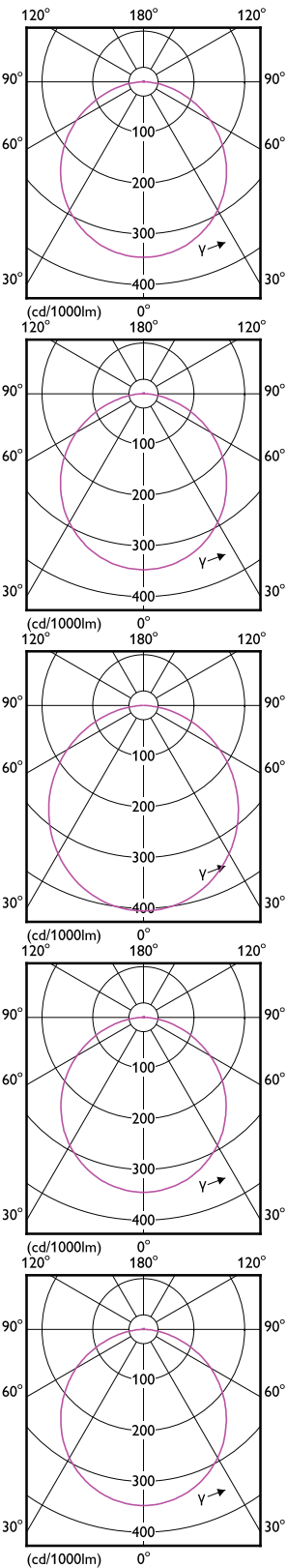
Order Code	Full Product Name	Treiber-Ausfallrate bei 5000 Std.
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	-
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	-
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	-
18563000	DN065B G4 Trim Accessory D150 BK	-
18565400	DN065B G4 Trim Accessory D200 BK	-
19011500	DN065B G4 Trim Accessory D150 SI	-
19013900	DN065B G4 Trim Accessory D200 SI	-

Anwendungsbedingungen

Order Code	Full Product Name	Geeignet zum häufigen An- und Ausschalten
46445200	DN065B G4 LED20/830_840_865 19W D200 RD	-
46443800	DN065B G4 LED12/830_840_865 12W D150 RD	-
32904100	DN065C G3 LDNR LED10/840 10.5W D175 RD	Nein
32906500	DN065C G3 LDNR LED20/830 19.5W D225 RD	Nein
46447600	DN065C G4 LED12/830 12W 220-240V 6-D175	-
46449000	DN065C G4 LED12/840 12W 220-240V 6-D175	-
46451300	DN065C G4 LED20/830 19W 220-240V 8-D225	-
46453700	DN065C G4 LED20/840 19W 220-240V 8-D225	-
46439100	DN065B G4 LED12/830 12W 220-240V L150 SQ	-

Order Code	Full Product Name	Geeignet zum häufigen An- und Ausschalten
46441400	DN065B G4 LED12/840 12W 220-240V L150 SQ	-
18563000	DN065B G4 Trim Accessory D150 BK	-
18565400	DN065B G4 Trim Accessory D200 BK	-
19011500	DN065B G4 Trim Accessory D150 SI	-
19013900	DN065B G4 Trim Accessory D200 SI	-

Ledinaire Slim Downlight



Ledinaire Slim Downlight

