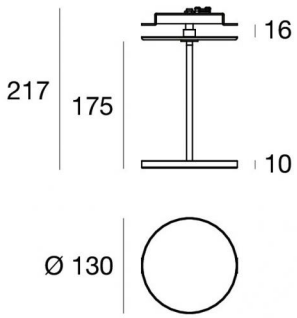
Stilo_C

Downlights | 198-264 V
80 topLED 21 W DC - 24 W AC | CRI 90
CA065DBBWDI



90

Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward and upward
Lampe Nennleistung	21 W DC
Gesamtleistung	24 W
Lichtstrom (Lichtquelle)	2794 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Phase cut
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Einbautiefe	16 mm
Typ Lichtabstrahlung	Zweiflammig
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	1 KV

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Text black (R9005)
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor	
Material	PMMA
Farbe	Transparent
Bearbeitungstyp	Satinieren

Oberfläche Oberfläche fassung	
Material	Aluminium
Farbe	Text black (R9005)
Bearbeitungstyp	Lackierung

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Downlights | 198-264 V | 80 topLED 21 W DC - 24 W AC | CRI 90
CA065DBBWDI

Double emission recessed downlights for indoor application. The warm white LED light source with a diffused light distribution is composed of 80 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2794 lm, with a 133.0 lm/W nominal luminous efficacy.

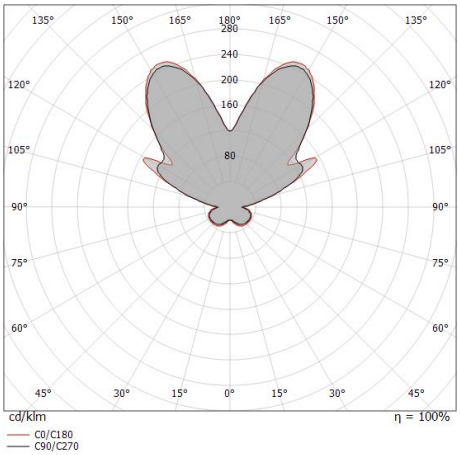
The device body is made of aluminium and features a text black (r9005) finish, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of aluminium, with a text black (r9005) finish, processed by means of coating.

The ingress protection degree is IP20;

The total absorbed power is 24 W

The device features protection class II and can be ceiling-mounted, with a 90 mm diameter hole (in plasterboard).

Compliant with the EN 60598-1 standard and its specific provisions.



Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	91 %
Lichtstrom (Lichtquelle)	2794 lm
Leuchten Lichtstrom	2547 lm
Consumption	24 W
Leuchten Lichtausbeute	106 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 102000h (at Tj 115 Ta 25)
L90 B10 C0 55000h

UGR	
UGR transversal	23.4
UGR axial	23.2
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	180°
Light distribution simmetry	Symmetrical

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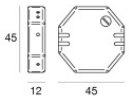
Stilo_C | Downlights | Accessories

CA065DBBWDI

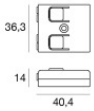


Dimmer - Phasenabschnitt (max. 100 W) – wichtig zum Dimmen der Lampe

220-240V

Code

KIT0026



Dimmer - Phasenabschnitt, CASAMBI - Unverzichtbar zum Dimmen der Lampe mit Casambi Radio-frequenza, 85-240V

Code

KIT0080

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