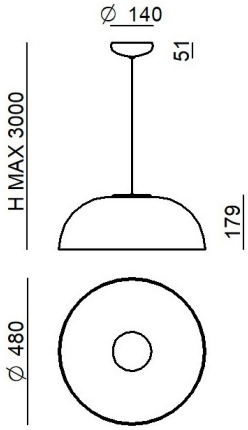
Demi

Pendelleuchte | 198-264 V
42 topLED 17 W DC - 18 W AC | CRI 90
CZ045DWHMDI







Technische Daten	
Designer	Mirco Crosatto
Jahr der Verwirklichung	2026
Typ	Pendelleuchte
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward and upward
Lampe Nennleistung	17 W DC
Gesamtleistung	18 W
Lichtstrom (Lichtquelle)	1955 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP20
Glühdrahtprüfung	650°
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	Ja
Kabellänge	3 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Optilight TM

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium
Farbe	Text white RAL9003
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche diffusor	
Farbe	Transparent

Oberfläche Oberfläche fassung	
Material	Metall
Farbe	Text white RAL9003
Bearbeitungstyp	Lackierung

Cables Electrification+suspension	
Max. Kabellänge	3000 mm

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Pendelleuchte | 198-264 V | 42 topLED 17 W DC - 18 W AC | CRI 90
CZ045DWHMDI

Double emission pendant luminaires for indoor application. The super warm white LED light source with a diffused light distribution is composed of 42 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 1955 lm, with a 115.0 lm/W nominal luminous efficacy.

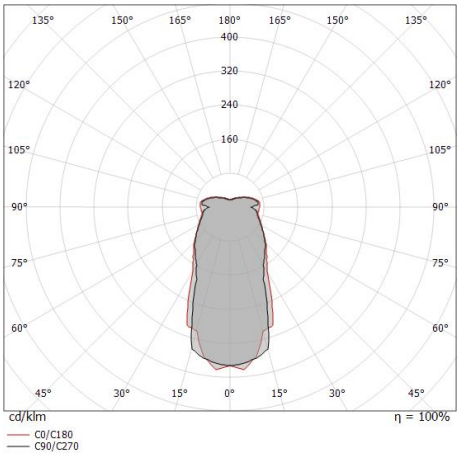
The device body is made of die-cast aluminium and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made with a laser engravings treatment; the mounting frame is made of metal, with a text white ral9003 finish, processed by means of coating.

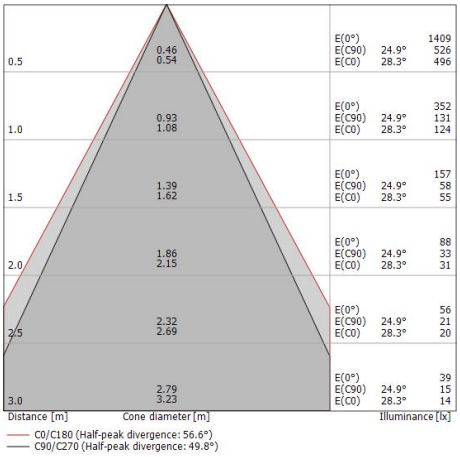
The ingress protection degree is IP20;

The total absorbed power is 18 W The power supply cable is included and features a 3 m length.

The device features protection class I and can be ceiling-mounted.

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





Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	48 %
Lichtstrom (Lichtquelle)	1955 lm
Leuchten Lichtstrom	942 lm
Consumption	18 W
Leuchten Lichtausbeute	52 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

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

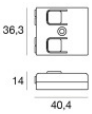
UGR	
UGR axial	13.5
UGR transversal	13.7
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	50°
Optik C0/C180	57°
Light distribution simmetry	Symmetrical 2 assis

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Demi | Pendant Luminaires | Accessories
CZ045DWHMDI

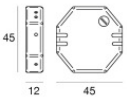




Dimmer - Phasenabschnitt, CASAMBI - Unverzichtbar zum Dimmen der Lampe mit Casambi Radio-frequenza, 85-240V

Code
KIT0080





Dimmer - Phasenabschnitt (max. 100 W) – wichtig zum Dimmen der Lampe
220-240V

Code
KIT0026

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