

Pendelleuchte | 198-264 V | 28 topLED 17 W DC - 18 W AC | CRI 90
CZ045DWHWDI

Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 28 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2098 lm, with a 123.4 lm/W nominal luminous efficacy.

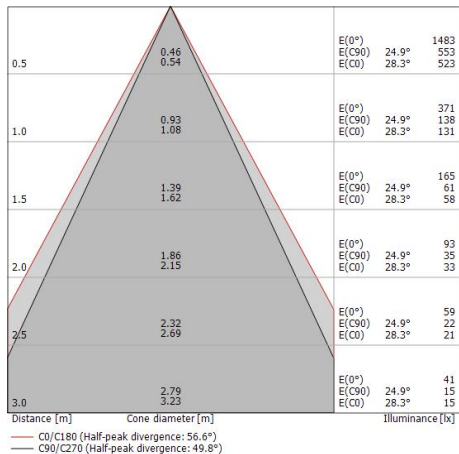
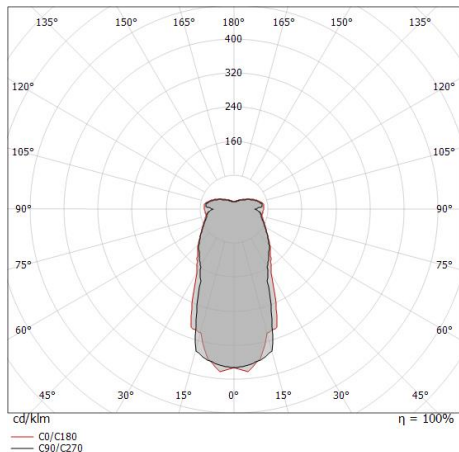
The device body is made of die-cast aluminium and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made with a laser engravings treatment; the mounting frame is made of metal, with a text white ral9003 finish, processed by means of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

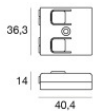
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	47 %
Lichtstrom (Lichtquelle)	2098 lm
Leuchten Lichtstrom	992 lm
Consumption	18 W
Leuchten Lichtausbeute	55 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

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

UGR	
UGR axial	13.7
UGR transversal	13.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

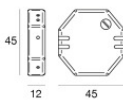
OPTICAL	
Optik C90/C270	50°
Optik C0/C180	57°
Light distribution simmetry	Symmetrical 2 assis

Demi | Pendant Luminaires | Accessories
CZ045DWHWDI



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