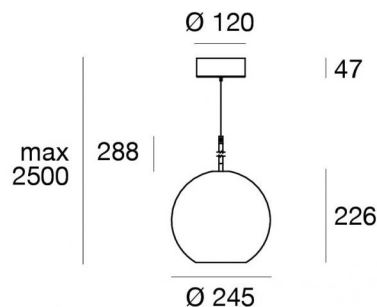


Pendelleuchte | 198-264 V
36 topLED 10 W DC - 11 W AC | CRI 90
CA092DBBMDI



Technische Daten	
Typ	Pendelleuchte
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	10 W DC
Gesamtleistung	11 W
Lichtstrom (Lichtquelle)	1338 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	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Phase cut
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	2 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Ja

Oberfläche Oberfläche Gehäuse

Material	Aluminium
Farbe	Text black (R9005)
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor

Material	Glas
Farbe	Transparent

Oberfläche Oberfläche fassung

Material	Eisen
Farbe	Text black (R9005)
Bearbeitungstyp	Lackierung

Cables Electrification+suspension

Max. Kabellänge	2000 mm
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Pendelleuchte | 198-264 V | 36 topLED 10 W DC - 11 W AC | CRI 90
CA092DBBMDI

Double emission pendant luminaires for indoor application. The super warm white LED light source with a diffused light distribution is composed of 36 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 1338 lm, with a 133.8 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 glass; the mounting frame is made of iron, with a text black (r9005) finish, processed by means of coating.

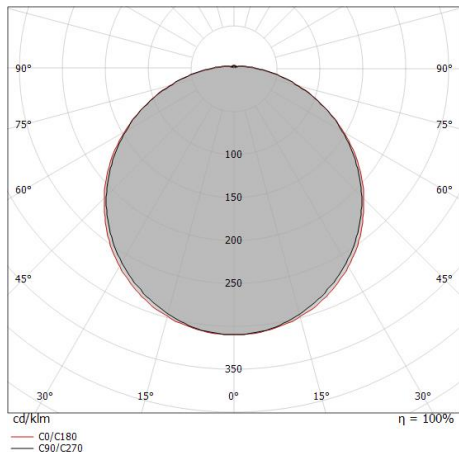
The ingress protection degree is IP20;

The total absorbed power is 11 W The power supply cable is included and features a 2 m length.

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

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

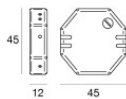
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	84 %
Lichtstrom (Lichtquelle)	1338 lm
Leuchten Lichtstrom	1127 lm
Consumption	11 W
Leuchten Lichtausbeute	102 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C
LED Life / Failure Ratio	
L70 B10 C0 102000h (at Tj 115 Ta 25)	
L90 B10 C0 55000h	



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.59 1.63	E(0°) 1397 E(C90) 105 E(C0) 100
1.0	3.19 3.26	E(0°) 349 E(C90) 26 E(C0) 25
1.5	4.78 4.90	E(0°) 155 E(C90) 12 E(C0) 11
2.0	6.38 6.53	E(0°) 87 E(C90) 7 E(C0) 6
2.5	7.97 8.16	E(0°) 56 E(C90) 4 E(C0) 4
3.0	9.56 9.79	E(0°) 39 E(C90) 3 E(C0) 3

— C0/C180 (Half-peak divergence: 117.0°)
— C90/C270 (Half-peak divergence: 115.8°)

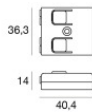
Cristalbolla_P | Pendant Luminaires | Accessories
CA092DBBMDI



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