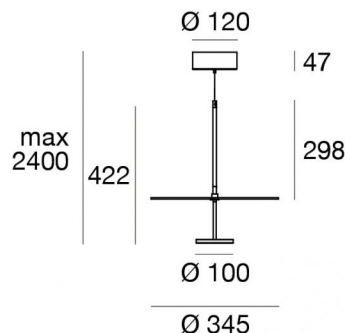


Pendelleuchte | 198-264 V
36 topLED 13 W DC | 15 W AC | CRI 90
CA086DBBMDI



Technische Daten	
Typ	Pendelleuchte
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward and upward
Lampe Nennleistung	13 W DC
Gesamtleistung	15 W
Lichtstrom (Lichtquelle)	1563 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
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	2 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Ja

Oberfläche Gehäuse

Material	Aluminium
Farbe	Text Black Ral 9005
Bearbeitungstyp	Lackierung

Oberfläche diffusor

Material	PMMA
Farbe	Opal

Oberfläche fassung

Material	Eisen
Farbe	Text Black Ral 9005
Bearbeitungstyp	Lackierung

Cables Pendelleuchte

Max. Kabellänge	2000 mm
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Pendelleuchte | 198-264 V | 36 topLED 13 W DC - 15 W AC | CRI 90
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Double emission pendant luminaires for indoor application. The super warm white LED light source with a diffused light distribution topped LED with CCT of 2700 K and a CRI 90; the source luminous flux is 1563 lm, with a 120.2 lm/W nominal luminous efficacy.

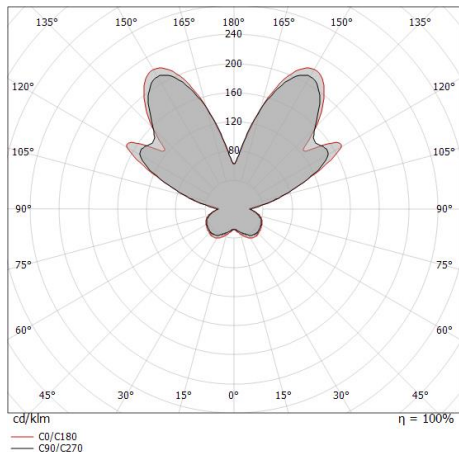
The device body is made of aluminium and features a text black ral 9005 finish, processed by means of coating; the diffuser is made of pmma; the mounting frame is made of iron, with a text black ral 9005 finish, processed by means of coating. The ingress protection degree is IP20;

The total absorbed power is 15 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)	91 %
Lichtstrom (Lichtquelle)	1563 lm
Leuchten Lichtstrom	1432 lm
Consumption	15 W
Leuchten Lichtausbeute	95 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 B20 C0 72500h (at Tj 115 Ta 25)	
UGR	
UGR axial	23.8
UGR transversal	23.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
Optik C0/C180	175°
Light distribution simmetry	Symmetrical

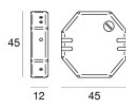


Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(C90)	E(C0)
0.5	63.66 22.02	159 0 0	89.1°	87.4°	
1.0	127.31 44.04	40 0 0	89.1°	87.4°	
1.5	190.97 66.07	18 0 0	89.1°	87.4°	
2.0	254.63 88.09	10 0 0	89.1°	87.4°	
2.5	318.28 110.11	6 0 0	89.1°	87.4°	
3.0	381.94 132.13	4 0 0	89.1°	87.4°	

Distance [m] Cone diameter [m] Illuminance [lx]

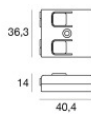
— C0/C180 (Half-peak divergence: 174.8°)
— C90/C270 (Half-peak divergence: 178.2°)

Stilo_P | Pendant Luminaires | Accessories
CA086DBBMDI



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