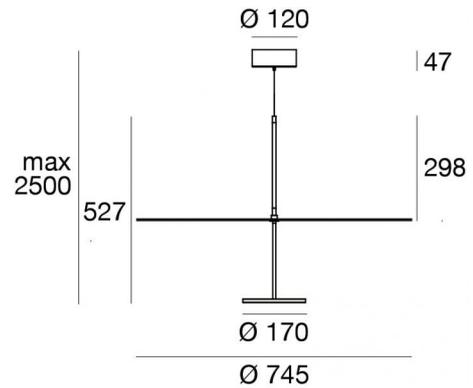


Pendant Luminaires | 198-264 V
112 topLED 32 W DC - 35 W AC | CRI 90
CA088DBEMDI



Technical data	
Type	Pendant Luminaires
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	32 W DC
Total Power	35 W
Source lumens	4043 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	Phase cut
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Resin potting	No
Type of light emission	Double emission
Electrostatic discharge protection	Yes
Surge protection	Yes

Finishing Finishing casing

Material	Aluminium
Colour	Text peach (R3012)
Processing	Coating

Finishing Finishing diffuser

Material	PMMA
Colour	opaline

Finishing Finishing mounting frame

Material	Iron
Colour	Text peach (R3012)
Processing	Coating

Cables Pendant Luminaires

Max cable length	2000 mm
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Pendant Luminaires | 198-264 V | 112 topLED 32 W DC - 35 W AC | CRI 90 | Base
CA088DBEMDI

Double emission pendant luminaires for indoor application. The super warm white LED light source with a diffused light distribution is composed of 112 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4043 lm, with a 126.3 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text peach (r3012) finish, processed by means of coating; the diffuser is made of pmma; the mounting frame is made of iron, with a text peach (r3012) finish, processed by means of coating.

The ingress protection degree is IP20;

The total absorbed power is 35 W The power supply cable is included and features.

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

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

Energy efficiency class

This product contains a light source of energy efficiency class F.

Illuminotechnical Features

Light Output Ratio (LOR)	96 %
Source lumens	4043 lm
Delivered lumens	3914 lm
Consumption	35 W
Luminaire efficacy	111 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C

LED Life / Failure Ratio

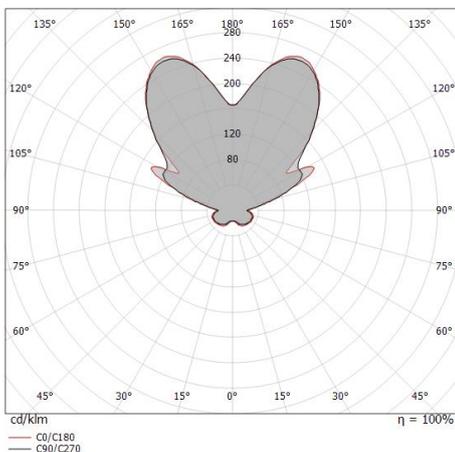
L70 B20 C0 72500h (at Tj 115 Ta 25)

UGR

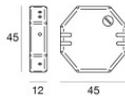
UGR transversal	23
UGR axial	22.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	180°
Light distribution simmetry	Symmetrical

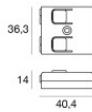


Stilo_P | Pendant Luminaires | Accessories
CA088DBEMDI



Dimmer - Phase cut (Max 100W) - Essential for dimming the lamp
220-240V

Code
KIT0026



Dimmer - Phase cut CASAMBI - Essential for dimming the lamp with Casambi
Radio-frequenza, 85-240V

Code
KIT0080