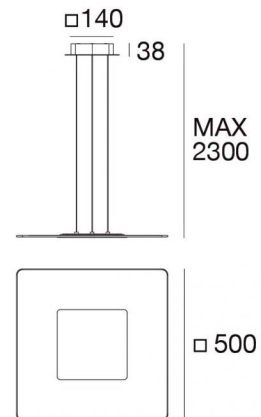




Pendant Luminaires | 220-240 V | 1 stripLED 35 W DC - 38 W AC | CRI 90
8933



Technical data	
Construction year	2019
Type	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	stripLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	35 W DC
Total Power	38 W
Source lumens	4228 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	2.5 m
Resin potting	No
Type of light emission	Double emission
Net weight	5.03 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Material	Iron
Colour	chrome
Processing	Electroplating

Finishing diffuser

Material	Glass
Colour	transparent
Processing	Sandblasting

Finishing mounting frame

Material	Iron
Colour	White
Processing	Powder coating



Pendant Luminaires | 220-240 V | 1 stripLED 35 W DC - 38 W AC | CRI 90 | Base
8933

Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 112 stripled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4228 lm, with a 120.8 lm/W nominal luminous efficacy.

The device body is made of iron and features a chrome finish, processed by means of electroplating; the diffuser is made of glass with a sandblasting treatment; the mounting frame is made of iron, with a white finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 5.03 kg.

The total absorbed power is 38 W. The power supply cable is included and features a 2.5 m length.

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 D.

Illuminotechnical Features

Light Output Ratio (LOR)	80 %
Source lumens	4228 lm
Delivered lumens	3388 lm
Consumption	38 W
Luminaire efficacy	89 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80

Standard Operating Ambient Temperature 25°C

LED Life / Failure Ratio

L70 B20 C0 72500h

OPTICAL

C0/C180 optics	180°
Light distribution symmetry	Symmetrical

