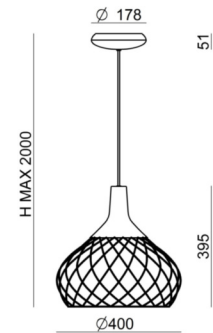


Pendant Luminaires | 220-240 V | arrayLED 16 W 350 mA | CRI 90 | Warm Tune
8144



Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	16 W
Luminous flux (source)	1000 lm
Frequency	60 - 50 Hz
CCT / Tonalità	Warm Tune
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	Phase cut
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Finishing casing

Material	Iron
Colour	black RAL 9005
Processing	Coating

Finishing diffuser

Material	PC
Colour	transparent

Finishing mounting frame

Material	Iron
Colour	black RAL 9005
Processing	Coating



Pendant Luminaires | 220-240 V | arrayLED 16 W 350 mA | CRI 90 | Warm Tune
8144

Single emission pendant luminaires for indoor application. The warm tune LED light source with a general lighting light distribution is composed of 1 arrayed LEDs with CCT of 1800K-3000K K and a CRI 90; the source luminous flux is 1000 lm, with a 62.5 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of iron and features a black ral 9005 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of iron, with a black ral 9005 finish, processed by means of coating. The ingress protection degree is IP20; The power supply driver is included in the delivery.

The total absorbed power is 16 W.

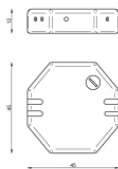
The device features protection class I and can be ceiling-mounted.

Illuminotechnical Features

Light Output Ratio (LOR)	72 %
Luminous flux (source)	1000 lm
Luminaire luminous flux	722 lm
Consumption	16 W
Luminaire efficacy	45 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra



8144



Dimmer
PUSH DIM, 220-240V

Code
KIT0026



Dimmer
Bluetooth, 85-240V

Code
KIT0080