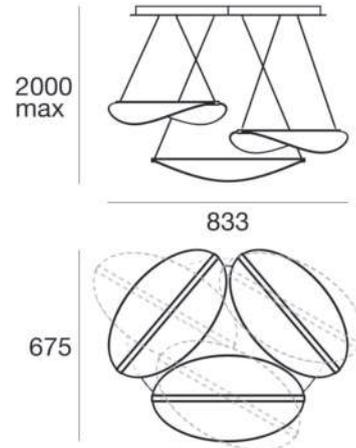


Pendant Luminaires | 220-240 V | topLED 42 W 900 mA | DALI | CRI 90  
8168



Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	42 W
Luminous flux (source)	5730 lm
Frequency	60 - 50 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Optical compartment IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	DALI
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	Yes
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

### Finishing casing

Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating

### Finishing diffuser

Material	PMMA
Colour	transparent
Processing	Laser engravings

### Finishing mounting frame

Material	Iron
Colour	embossed white RAL 9003
Processing	Coating



Pendant Luminaires | 220-240 V | topLED 42 W 900 mA | DALI | CRI 90  
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Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 200 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5730 lm, with a 136.4 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma with a laser engravings treatment; the mounting frame is made of iron, with a embossed white ral 9003 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 42 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	76 %
Luminous flux (source)	5730 lm
Luminaire luminous flux	4370 lm
Consumption	42 W
Luminaire efficacy	104 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Life / Failure ratio	L80C0B20

OPTICAL	
Light distribution simmetry	Asymmetrical
Optica C90/C270	180°



**8168**



Dimmer  
Bluetooth, 220-240V

**Code**  
KIT0079