Squash_P

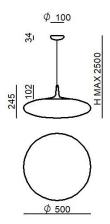


Pendant Luminaires | 220-240 V 88 topLED 19 W DC - 19 W AC | CRI 90 7627



| Technical data | |
|--|-----------------|
| Туре | Surface |
| Installation position | Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Total Power | 19 W |
| Source lumens | 2364 lm |
| Voltage | 220 - 240 V AC |
| Frequency | 60 - 50 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 | 2.3 m |
| Resin potting | No |
| Type of light emission | Double emission |
| Net weight | 2.630 Kg |
| Electrostatic discharge protection | No |
| Surge protection | No |
| | |





| Finishing casing | | |
|------------------|-------------------------|--|
| Material | Aluminium | |
| Colour | Embossed white RAL 9003 | |
| Processing | Coating | |

| Finishing diffuser | | |
|--------------------|---------|--|
| Material | PE | |
| Colour | neutral | |

| Finishing mounting frame | | |
|--------------------------|-------------------------|--|
| Material | Aluminium | |
| Colour | Embossed white RAL 9003 | |
| Processing | Coating | |
| | | |

Squash_P



Pendant Luminaires | 220-240 V | 88 topLED 19 W DC - 19 W AC | CRI 90 | Base $\bf 7627$

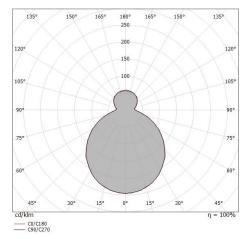
Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 88 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2364 lm, with a 124.4 lm/W nominal luminous efficacy.

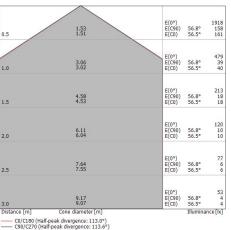
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pe; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 2.630 kg.

The total absorbed power is 19 W. The power supply cable is included and features a 2.3 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 F.

| Illuminotechnical Features | |
|---|----------------|
| Light Output Ratio (LOR) | 82 % |
| Source lumens | 2364 lm |
| Delivered lumens | 1954 lm |
| Consumption | 19 W |
| Luminaire efficacy | 102 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

L80 B20 C0 80000h

| UGR | |
|-------------------|----------|
| UGR axial | 18.9 |
| UGR transversal | 18.8 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|-----------------------------|-------------|
| C0/C180 optics | 113° |
| Light distribution simmetry | Symmetrical |

Squash_P



Squash_P | Pendant Luminaires | Accessories 7627





Dimmer 220-240V Code KIT0026