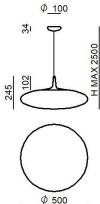
## Squash\_P

Pendant Luminaires | 220-240 V 1 topLED 19 W DC - 19 W AC | CRI 90 7627





Processing

	\$ 500	
	\$	
Finishing casing		
Material	Aluminium	
Colour	White	
Processing	Coating	
Finishing diffuse	r	
Material	PE	
Colour	neutral	
Finishing mounting frame		
Material	Aluminium	
Colour	White	

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.

Coating

Technical data	
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	19 W DC
Total Power	19 W
Source lumens	2364 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	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

### Pendant Luminaires | 220-240 V | 1 topLED 19 W DC - 19 W AC | CRI 90 | Base 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 white finish, processed by means of coating; the diffuser is made of pe; the mounting frame is made of aluminium, with a white 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

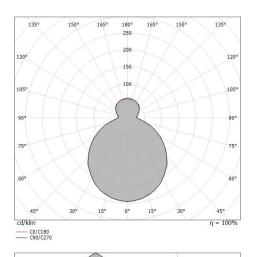
#### LED Life / Failure Ratio

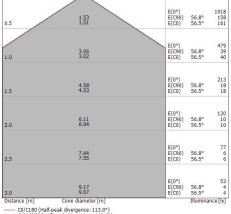
L80 B20 C0 80000h

18.9
18.8
S=0.25H
70/50/20

#### OPTICAL

C0/C180 optics	113°
Light distribution simmetry	Symmetrical





C0/C180 (Half-peak divergence: 113.0°) C90/C270 (Half-peak divergence: 113.6°)

# Squash\_P

Squash\_P | Pendant Luminaires | Accessories 7627



Dimmer 220-240V Code KIT0026