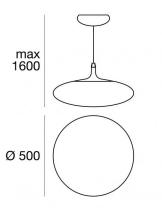
Squash_P

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



Aluminium

Coating

Finishing casing

Material

Processing

Technical data	
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	19 W
Source lumens	2364 lm
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

 Colour
 white

 Processing
 Coating

 Finishing diffuser
 Finishing diffuser

 Material
 PE

 Colour
 neutral

 Finishing mounting frame

 Material
 Aluminium

 Colour
 white

Squash_P

Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting 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.

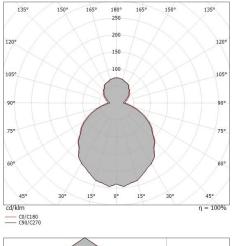
The total absorbed power is 19 W. The power supply cable is included and features a 2.3 m lenght.

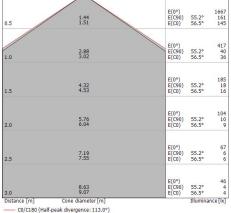
The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Illuminotechnical Features	
Light Output Ratio (LOR)	74 %
Source lumens	2364 lm
Delivered lumens	1750 lm
Consumption	19 W
Luminaire efficacy	92 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
LED Life / Failure Ratio	
L80 B20 C0 80000h	

UGR	
UGR axial	14
UGR transversal	14.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	110°





C0/C180 (Half-peak divergence: 113.0°) C90/C270 (Half-peak divergence: 110.4°)