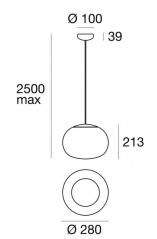
# La Mariée\_P

Pendant Luminaires | 220-240 V 18 topLED 8 W DC - 9 W AC | CRI 90 8625



Technical data	
Construction year	2018
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	8 W DC
Total Power	9 W
Source lumens	1082 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	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	Phase cut
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Resin potting	No
Type of light emission	Single emission
Net weight	3 Kg
Electrostatic discharge protection	No
Surge protection	No

### [fi] ( C 🔬 🕱 🕐 🕑 🛓 c.c. 🗁 🖭 🗋 🏠



Finishing casing		
Material	metal	
Colour	White	
Processing	Coating	
Finishing diffuser		
Material	Glass	
Colour	transparent	
Finishing mountin	g frame	
Material	metal	
Colour	White	
Processing	Coating	
Cables Pendant L	uminaires	_
Max cable length	2300 mm	

### Pendant Luminaires | 220-240 V | 18 topLED 8 W DC - 9 W AC | CRI 90 | Base 8625

909

Single emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 18 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1082 lm, with a 135.3 lm/W nominal luminous efficacy.

The device body is made of metal and features a white finish, processed by means of coating; the diffuser is made of glass; the mounting frame is made of metal, with a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 3 kg.

The total absorbed power is 9 W. The power supply cable is included and features.

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 D.

Illuminotechnical Features	
Light Output Ratio (LOR)	39 %
Source lumens	1082 lm
Delivered lumens	423 lm
Consumption	9 W
Luminaire efficacy	47 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

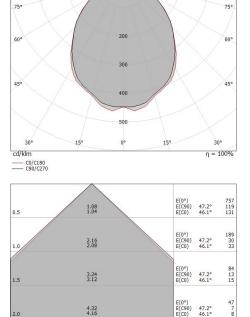
#### LED Life / Failure Ratio

L80 B20 C0 80000h

UGR	
UGR axial	21.7
UGR transversal	21.6
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

#### OPTICAL

•••••••	
C0/C180 optics	92°
Light distribution simmetry	Symmetrical



Cone diameter [m C0/C180 (Half-peak divergence: 92.2°) C90/C270 (Half-peak divergence: 94.4°)

5.40

6.48 6.23

E(0°) E(C90) E(C0)

E(0°) E(C90) E(C0) 47.2° 46.1°

47.2° 46.1°

2.0

3.0

90

# La Mariée\_P

### La Mariée\_P | Pendant Luminaires | Accessories 8625



