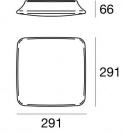
MyWhite_Q

Ceiling Lights | 220-240 V 42 topLED 8 W DC - 10 W AC | CRI 85 7807



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Technical data			
Construction year	2015		
Туре	Surface		
Installation position	Wall lights - Ceiling		
Installation environment	Indoor - Outdoor		
Light Source	LED		
Total Power	10 W		
Source lumens	987 lm		
Voltage	220 - 240 V AC		
Frequency	50 - 60 Hz		
CCT / Tone	3000 K		
Colour rendering index	85 Ra		
C.C. / C.V.	AC		
Safety class	2		
IP	IP65		
IK	IK10		
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	No		
Resin potting	No		
Type of light emission	Double emission		
Net weight	0.875 Kg		
Electrostatic discharge protection	No		
Surge protection	No		

Finishing diffu	user	
Material	PE	
Colour	neutral	

Finishing mounting frame				
Material	PC			
Colour	white			

Ceiling Lights | 220-240 V | 42 topLED 8 W DC - 10 W AC | CRI 85 | Base 7807

Double emission ceiling lights for indoor or outdoor application. The warm white LED light source with a diffused light distribution is composed of 42 topled LEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 987 lm, with a 123.4 lm/W nominal luminous efficacy.

The diffuser is made of pe; the mounting frame is made of PC, with a white finish. The ingress protection degree is IP65; the total weight is of 0.875 kg.

The total absorbed power is 10 W.

The device features protection class II and can be wall lights or ceilingmounted.

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)	70 %
Source lumens	987 lm
Delivered lumens	696 lm
Consumption	10 W
Luminaire efficacy	69 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	85 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	-20 / +50°C

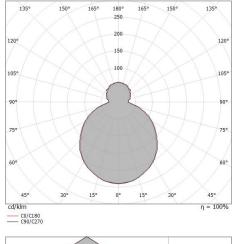
LED Life / Failure Ratio

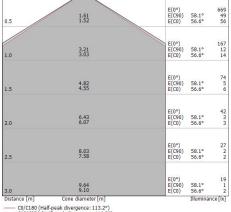
L70 B20 C0 72500h

14.6
14.4
S=0.25H
70/50/20

OPTICAL

C0/C180 optics	113°
Light distribution simmetry	Symmetrical





C0/C180 (Half-peak divergence: 113.2°) C90/C270 (Half-peak divergence: 116.2°)