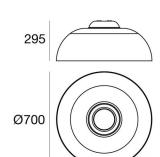


Ceiling Lights | 220-240 V 126 topLED 37 W DC - 37 W AC | CRI 90 8894M







Finishing casing		
Material	Die-cast Aluminium	
Colour	White	
Processing	Powder coating	

Colour tra	ansparent
Processing La	aser engravings

Finishing mounting frame		
Material	metal	
Colour	White	
Processing	Coating	

Technical data	
Designer	Mirco Crosatto
Construction year	2019
Туре	Ceiling Lights
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	37 W DC
Total Power	37 W
Source lumens	3904 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	2700 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	DALI - PUSH DIM
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	4.2 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	Optilight TM



Ceiling Lights | 220-240 V | 126 top LED 37 W DC - 37 W AC | CRI 90 | Base $\bf 8894M$

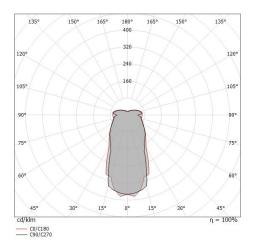
Double emission ceiling lights for indoor application. The super warm LED light source with a diffused light distribution is composed of 126 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 3904 lm, with a 105.5 lm/W nominal luminous efficacy.

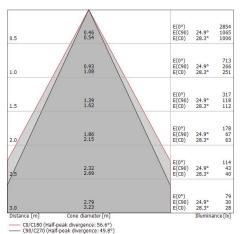
The device body is made of die-cast aluminium and features a white finish, processed by means of powder coating; the diffuser is made with a laser engravings treatment; the mounting frame is made of metal, with a white finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 4.2 kg.

The total absorbed power is 37 W.

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 3 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	48 %
Source lumens	3904 lm
Delivered lumens	1908 lm
Consumption	37 W
Luminaire efficacy	51 lm/W
Colour temperature	2700 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

L70 B20 C0 72500h (at Tj 115 Ta 25)

UGR	
UGR axial	17.1
UGR transversal	17.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C90/C270 optics	50°	
C0/C180 optics	57°	
Light distribution simmetry	Symmetrical 2 assis	

Demì



Demì | Ceiling Lights | Accessories 8894M



Dimmer Bluetooth, 220-240V Code KIT0079