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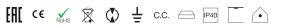


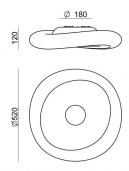
Ceiling Lights | 220-240 V 104 topLED 19 W DC - 23 W AC | CRI 90 8136





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	19 W DC
Total Power	23 W
Source lumens	2189 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	IP40
Glow wire test	650°
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	No
Resin potting	No
Type of light emission	Double emission
Net weight	2.54 Kg
Electrostatic discharge protection	No
Surge protection	No





Finishing casing		
Material	Aluminium	
Colour	White	
Processing	Coating	

Finishing diffuser		
Material	PE	
Colour	neutral	

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Ceiling Lights | 220-240 V | 104 top LED 19 W DC - 23 W AC | CRI 90 | Base $\bf 8136$

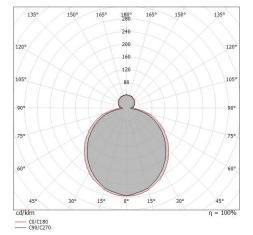
Double emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 104 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2189 lm, with a 115.2 lm/W nominal luminous efficacy.

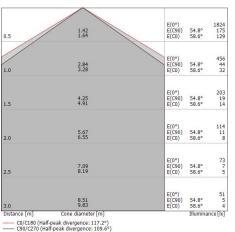
The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of pe. The ingress protection degree is IP40; the total weight is of 2.54 kg.

The total absorbed power is 23 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 a light source of energy efficiency class F.

Illuminotechnical Features	
Light Output Ratio (LOR)	75 %
Source lumens	2189 lm
Delivered lumens	1651 lm
Consumption	23 W
Luminaire efficacy	71 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	14.5
UGR transversal	15.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	110°
C0/C180 optics	117°
Light distribution simmetry	Symmetrical 2 assis

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Dimmer 220-240V Code KIT0026



Dimmer
Radio-frequenza, 85-240V

Code

KIT0080