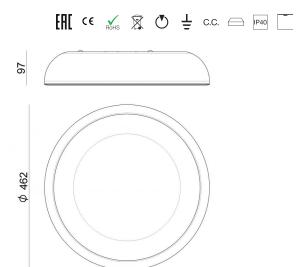
Reflexio



Ceiling Lights | 220-240 V 70 topLED 31 W DC - 37 W AC | CRI 90 8534



Technical data	
Construction year	2018
Туре	Ceiling Lights
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	31 W
Source lumens	3430 lm
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP40
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	No
Resin potting	No
Type of light emission	Single emission
Net weight	4.345 Kg
Electrostatic discharge protection	No
Surge protection	No



Finishing casing	Finishing casing	
Material	metal - metal	
Colour	Embossed white RAL 9003 - brown	
Processing	Coating - Coating	

Finishing diffuser		
Material	PC	
Colour	opaline	
Finishing mou	Inting frame	

Material	metal
Colour	Embossed white RAL 9003
Processing	Coating



Ceiling Lights | 220-240 V | 70 topLED 31 W DC - 37 W AC | CRI 90 | Base $\bf 8534$

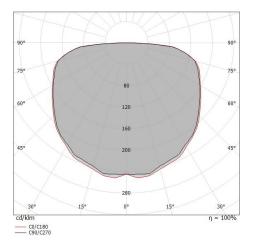
Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 70 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3430 lm, with a 110.6 lm/W nominal luminous efficacy.

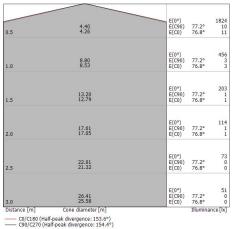
The device body is made of metal and features a embossed white ral 9003 finish, processed by means of coating The device body is made of metal and features a brown finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of metal, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 4.345 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.





This product contains 2 light sources of energy efficiency class F.

Energy efficiency class

Illuminotechnical Features	
Light Output Ratio (LOR)	54 %
Source lumens	3430 lm
Delivered lumens	1862 lm
Consumption	37 W
Luminaire efficacy	50 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	
L 80 R20 C0 80000h	

UGR	
UGR axial	20.8
UGR transversal	20.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
Light distribution simmetry	Symmetrical	
C0/C180 optics	154°	

Reflexio



Reflexio | Ceiling Lights | Accessories **8534**





Dimmer 220-240V Code KIT0026



Dimmer
Radio-frequenza, 85-240V

Code KIT0080