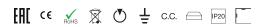
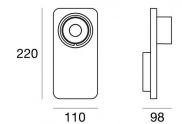


Ceiling Lights | 220-240 V 1 arrayLED 8 W DC - 11 W AC | CRI 80 **8460**







Finishing casing

Technical data		
Installation position	Wall lights - Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	Wide Flood	
Light emission direction	downward	
Power	8 W	
Source lumens	1082 lm	
Frequency	60 - 50 Hz	
CCT / Tone	3000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	AC	
Safety class	1	
IP	IP20	
Optical compartment IP	IP40	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	Driver	
Dimmable article	Phase cut	
Directional	Swivelling	
total angle (vertical plane)	90 °	
total angle (horizontal plane)	350 °	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	
Type of light emission	Single emission	
Net weight	0.600 Kg	
Electrostatic discharge protection	No	
Surge protection	No	

Material	Aluminium			
Colour	Embossed white RAL 9003			
Processing	Coating			
Finishing diffuser				
Material	PC			
Colour	transparent			
Finishing mounting frame				
Material	Aluminium			
Colour	Embossed white RAL 9003			
Processing	Coating			



Ceiling Lights | 220-240 V | 1 array LED 8 W DC - 11 W AC | CRI 80 | Base $\bf 8460$

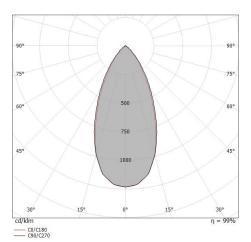
Single emission ceiling lights for indoor application. The warm white LED light source with a wide flood light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1082 lm, with a 135.3 lm/W nominal luminous efficacy.

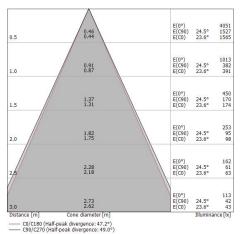
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 0.600 kg.

The total absorbed power is 11 W.

The device features protection class I 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 D.

Illuminotechnical Features	
Light Output Ratio (LOR)	75 %
Source lumens	1082 lm
Delivered lumens	820 lm
Consumption	11 W
Luminaire efficacy	74 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25
LED Life / Failure Ratio	
L80 B20 C0 80000h	

UGR		
UGR axial	24.3	
UGR transversal	23.8	
X=4H Y=8H	S=0.25H	
Reflection factor	70/50/20	

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	47°

Beebo_S



Beebo_S | Ceiling Lights | Accessories **8460**





Dimmer 220-240V Code KIT0026