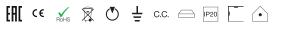
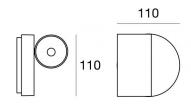


Ceiling Lights | 220-240 V 1 arrayLED 8 W DC - 11 W AC | CRI 90 8466









Finishing casing

Technical data		
Туре	Surface	
Installation position	Wall lights - Ceiling	
Installation environment	Indoor	
Light Source	LED	
Total Power	11 W	
Source lumens	1082 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	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	
	<u> </u>	

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 90 | Base $\bf 8466$

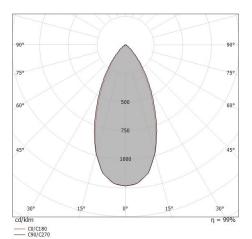
Single emission ceiling lights for indoor application. The warm white LED light source with a medium wide flood light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1082 lm, with a 135.3 lm/W nominal luminous efficacy.

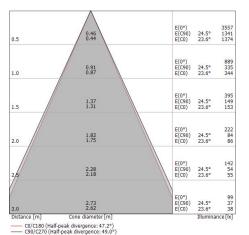
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total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

Illuminotechnical Features	
Light Output Ratio (LOR)	66 %
Source lumens	1082 lm
Delivered lumens	720 lm
Consumption	11 W
Luminaire efficacy	65 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	23.9
UGR transversal	23.3
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	47°
Light distribution simmetry	Symmetrical

# Bart\_S



## Bart\_S | Ceiling Lights | Accessories 8466





Dimmer 220-240V Code KIT0026