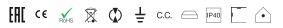
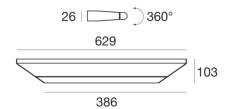
Circular



Wall Lights | 220-240 V 30 topLED 11 W DC - 11 W AC | CRI 80 8409







Finishing casing

Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	11 W
Source lumens	1413 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	80 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	No
Directional	Swivelling
total angle (horizontal plane)	360 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission

Material	Iron		
Colour	embossed white RAL 9003		
Processing	Coating		
Finishing diffus	er		
Material	PC		
Colour	opaline		
Finishing mounting frame			
Material	Iron		
Colour	embossed white RAL 9003		
Processing	Coating		

Circular



Wall Lights | 220-240 V | 30 topLED 11 W DC - 11 W AC | CRI 80 | Base $\bf 8409$

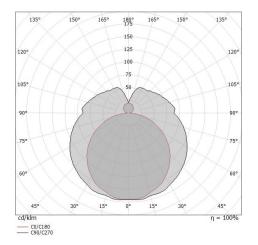
Double emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 30 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1413 lm, with a 128.5 lm/W nominal luminous efficacy.

The device body is made of iron 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 iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40;

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.



Illuminotechnical Features	
Light Output Ratio (LOR)	68 %
Source lumens	1413 lm
Delivered lumens	971 lm
Consumption	11 W
Luminaire efficacy	88 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	
L70 B20 C0 72.5h	
UGR	
UGR axial	< 16
UGR transversal	< 19
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
Light distribution simmetry	Symmetrical 2
C0/C180 optics	115°
C90/C270 optics	180°