Oxygen_W1

Wall Lights | 220-240 V 35 topLED 14 W DC - 17 W AC | CRI 90 8497



Technical data	
Construction year	2018
Туре	Surface
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	14 W
Source lumens	2021 lm
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	1.270 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing			
Material	PU		
Colour	Yellow/white		
Finishing diffu	Jser		
Material	PMMA		
Colour	transparent		

Laser engravings

B

238

348

Processing

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Oxygen_W1

Wall Lights | 220-240 V | 35 topLED 14 W DC - 17 W AC | CRI 90 | Base 8497

Double emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 35 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2021 lm, with a 144.4 lm/W nominal luminous efficacy.

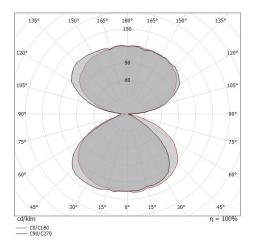
The device body is made of pu and features a yellow/white finish; the diffuser is made of pmma with a laser engravings treatment. The ingress protection degree is IP40; the total weight is of 1.270 kg.

The total absorbed power is 14 W.

The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Illuminotechnical Features	
Light Output Ratio (LOR)	39 %
Source lumens	2021 lm
Delivered lumens	789 lm
Consumption	17 W
Luminaire efficacy	46 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	
L80 B20 C0 80000h	



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Oxygen_W1 | Wall Lights | Accessories 8497

