Oxygen_W1

Wall Lights | 220-240 V 35 topLED 14 W DC - 17 W AC | CRI 90 8186



| Technical data | |
|------------------------------------------------|------------------------|
| Designer | Pio e Tito Toso |
| Construction year | 2016 |
| 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 | DALI |
| Directional | No |
| Tilting | No |
| Walk-over | No |
| Drive-over | No |
| Cable included | No |
| Resin potting | No |
| Type of light emission | Double emission |
| Net weight | 1.326 Kg |
| Electrostatic discharge protection | No |
| Surge protection | No |
| | |

| Finishing cas | ng | |
|---------------|-------|--|
| Material | PU | |
| Colour | white | |

238

348

95

| Finishing diffuser | |
|--------------------|------------------|
| Material | PMMA |
| Colour | transparent |
| Processing | Laser engravings |

EIIE 🔤 CE 💉 🕱 🗘 🛓 C.C. 🦳 1940 🗌

Oxygen_W1

Wall Lights | 220-240 V | 35 topLED 14 W DC - 17 W AC | CRI 90 | Base 8186

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.

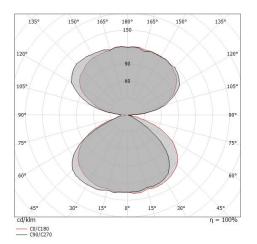
The device body is made of pu and features a white finish; the diffuser is made of pmma with a laser engravings treatment. The ingress protection degree is IP40; the total weight is of 1.326 kg.

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 | |
| | |



Oxygen_W1 | Wall Lights | Accessories 8186





Dimmer Bluetooth, 220-240V Code KIT0079