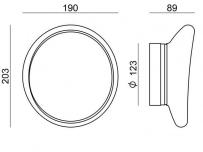
Dynamic

Wall Lights | 220-240 V 24 topLED 4 W AC - 6 W AC | CRI 90 7785



| EAE < | E V | $\overline{\mathbb{X}}$ | $\mathbf{\Phi}$ | | \square | IP44 | - | |
|-------|-----|-------------------------|-----------------|--|-----------|------|---|--|
|-------|-----|-------------------------|-----------------|--|-----------|------|---|--|



| Technical data | | |
|--|--------------------------|--|
| Construction year | 2014 | |
| Туре | Surface | |
| Installation position | Wall lights - Ceiling | |
| Installation environment | Indoor | |
| Light Source | LED | |
| Total Power | 6 W | |
| Source lumens | 514 lm | |
| Rated efficiency | 240 - Array AC | |
| Frequency | 50 - 60 Hz | |
| CCT / Tone | 3000 K | |
| Colour rendering index | 90 Ra | |
| C.C. / C.V. | AC | |
| Safety class | 2 | |
| IP | IP44 | |
| Glow wire test | 850° | |
| Direct mounting on normally flammable surfaces | Yes | |
| CE | Yes | |
| Driver included | Driver | |
| Dimmable article | No | |
| Directional | No | |
| Tilting | No | |
| Walk-over | No | |
| Drive-over | No | |
| Cable included | No | |
| Resin potting | No | |
| Type of light emission | Double emission | |
| Net weight | 1.06 Kg | |
| Electrostatic discharge protection | No | |
| Surge protection | No | |

| Finishing diffuser | |
|--------------------|--|
|--------------------|--|

| white |
|--------------|
| Acid etching |
| |
| |

| Finishing mou | inting frame | |
|---------------|--------------|--|
| Material | PC | |
| Colour | white | |



Dynamic

Wall Lights | 220-240 V | 24 topLED 4 W AC - 6 W AC | CRI 90 | Base 7785

Double emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 24 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 514 lm, with a 128.5 lm/W nominal luminous efficacy.

The diffuser is made of glass with a acid etching treatment; the mounting frame is made of PC, with a white finish. The ingress protection degree is IP44; the total weight is of 1.06 kg.

The total absorbed power is 6 W.

135

150°

165

180° 240

The device features protection class II and can be wall lights or ceilingmounted.

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

165

1509

E(0°) E(C90) E(C0)

59.5°

135°

Energy efficiency class

This product contains a light source of energy efficiency class E.

| Illuminotechnical Features | |
|---|----------------|
| Light Output Ratio (LOR) | 73 % |
| Source lumens | 514 lm |
| Delivered lumens | 377 lm |
| Consumption | 6 W |
| Luminaire efficacy | 62 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 |
| | |

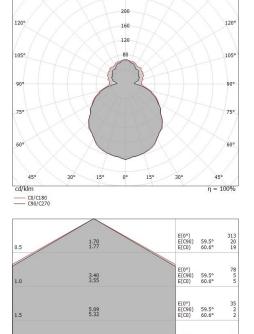
LED Life / Failure Ratio

L80 B20 C0 80000h

| UGR | | | |
|-------------------|----------|--|--|
| UGR axial | 15.2 | | |
| UGR transversal | 15.6 | | |
| X=4H Y=8H | S=0.25H | | |
| Reflection factor | 70/50/20 | | |

OPTICAL

| Light distribution simmetry | Symmetrical |
|-----------------------------|-------------|
| C0/C180 optics | 119° |





6.79

2.0