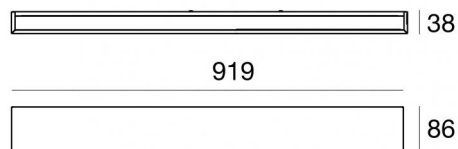
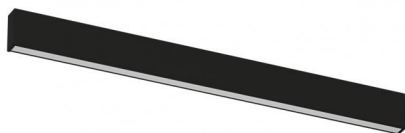


Box_W1 Mono Emission



Wall Lights | 220-240 V
1 topLED 40 W DC - 41 W AC | CRI 80

9543M



| Technical data | |
|--|-----------------|
| Designer | Linea Light |
| Construction year | 2020 |
| Type | Wall Lights |
| Installation position | Wall lights |
| Installation environment | Indoor |
| Light Source | LED |
| Total Power | 41 W |
| Source lumens | 4452 lm |
| Voltage | 220 - 240 V AC |
| Frequency | 60 - 50 Hz |
| CCT / Tone | 2700 K |
| Colour rendering index | 80 Ra |
| C.C. / C.V. | AC |
| Safety class | 1 |
| IP | IP40 |
| Glow wire test | 650° |
| Direct mounting on normally flammable surfaces | Yes |
| CE | Yes |
| ETL | 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 | Single emission |
| Net weight | 1.924 Kg |
| Electrostatic discharge protection | No |
| Surge protection | No |

| Finishing casing | |
|------------------|---------|
| Material | Iron |
| Processing | Coating |

| Finishing diffuser | |
|--------------------|--------------|
| Material | PMMA |
| Colour | opaline |
| Processing | Sandblasting |

| Finishing mounting frame | |
|--------------------------|-----------|
| Material | Aluminium |
| Colour | white |
| Processing | Coating |

Wall Lights | 220-240 V | 1 topLED 40 W DC - 41 W AC | CRI 80 | Base 9543M

Single emission wall lights for indoor application. The super warm LED light source with a diffused light distribution is composed of 1 topLED LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 4452 lm, with a 111.3 lm/W nominal luminous efficacy.

The device body is made of iron, processed by means of coating; the diffuser is made of pmma with a sandblasting treatment; the mounting frame is made of aluminium, with a white finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 1.924 kg.

The total absorbed power is 41 W.

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

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

Energy efficiency class

This product contains 3 light sources of energy efficiency class E.

Illuminotechnical Features

| | |
|---|----------------|
| Light Output Ratio (LOR) | 66 % |
| Source lumens | 4452 lm |
| Delivered lumens | 2940 lm |
| Consumption | 41 W |
| Luminaire efficacy | 71 lm/W |
| Colour temperature | 2700 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index | 80 Ra |
| Junction temperature (lighting fixture) | 80 |

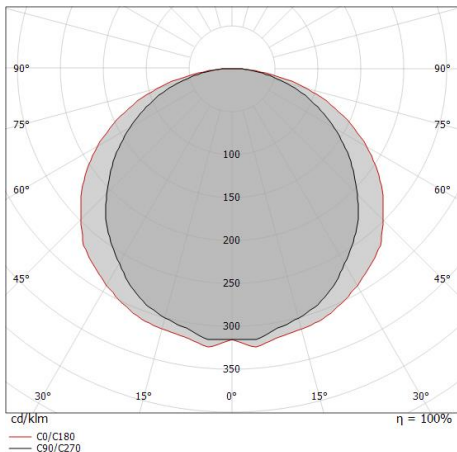
Standard Operating Ambient Temperature 25°C

LED Life / Failure Ratio

L70 B20 C0 72500h

OPTICAL

| | |
|-----------------------------|---------------------|
| C90/C270 optics | 111° |
| C0/C180 optics | 126° |
| Light distribution simmetry | Symmetrical 2 assis |



| | | | |
|-----|---------------|--------------------------|--------------------|
| 0.5 | 1.46 1.98 | E(0°) E(C90) E(C0) | 3708 339 176 |
| 1.0 | 2.91 3.96 | E(0°) E(C90) E(C0) | 927 85 44 |
| 1.5 | 4.37 5.94 | E(0°) E(C90) E(C0) | 412 38 20 |
| 2.0 | 5.82 7.92 | E(0°) E(C90) E(C0) | 232 21 11 |
| 2.5 | 7.28 9.90 | E(0°) E(C90) E(C0) | 148 14 7 |
| 3.0 | 8.73 11.88 | E(0°) E(C90) E(C0) | 103 9 5 |

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 126.4°)
— C90/C270 (Half-peak divergence: 111.0°)

Box_W1 Mono Emission



Box_W1 Mono Emission | Wall Lights | Accessories
9543M



Dimmer
220-240V

Code
KIT0026