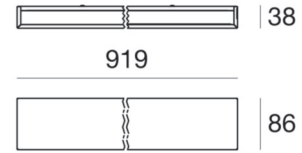


Box_W2



Wall Lights | 220-240 V | topLED 41 W 700 mA | CRI 90
8258N



| Technical data | |
|--|---------------------|
| Installation position | Wall lights |
| Installation environment | Indoor |
| Light Source | LED |
| Optics | General Lighting |
| Light emission direction | downward and upward |
| Power | 41 W |
| Luminous flux (source) | 5284 lm |
| Frequency | 60 - 50 Hz |
| CCT / Tonaltà | 4000 K |
| Colour rendering index | 90 Ra |
| Safety class | 1 |
| IP | IP40 |
| Glow wire test | 650° |
| Direct mounting on normally flammable surfaces | No |
| CE | No |
| ETL | No |
| Driver included | Yes |
| Dimmable article | Phase cut |
| Induzione | No |
| Emergency mode | No |
| Motion sensor | No |
| Directional | No |
| Tilting | No |
| Walk-over | No |
| Drive-over | No |
| Cable included | No |
| Resin potting | No |
| Net weight | 1.924 Kg |

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

| Finishing mounting frame | |
|--------------------------|-------------------------|
| Material | Iron |
| Colour | embossed white RAL 9003 |
| Processing | Coating |



Wall Lights | 220-240 V | topLED 41 W 700 mA | CRI 90
8258N

Double emission wall lights for indoor application. The natural white LED light source with a general lighting light distribution is composed of 108 topped LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 5284 lm, with a 128.9 lm/W nominal luminous efficacy and an operating lifetime (L70) of 72.5000 hours.

The diffuser is made of pmma; 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 weight is of 1.924 kg. The power supply driver is included in the delivery.

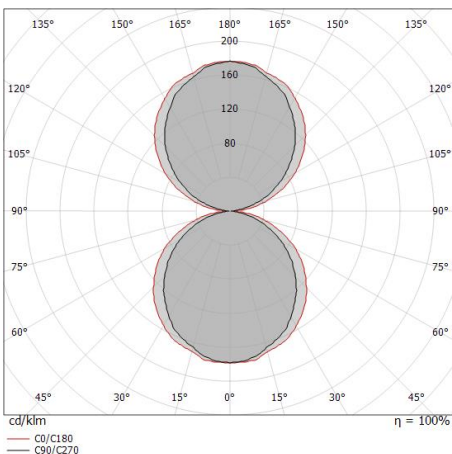
The total absorbed power is 41 W.

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

| Illuminotechnical Features | |
|---------------------------------------|----------------|
| Light Output Ratio (LOR) | 69 % |
| Luminous flux (source) | 5284 lm |
| Luminaire luminous flux | 3665 lm |
| Consumption | 41 W |
| Luminaire efficacy | 89 lm/W |
| Colour temperature | 4000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index | 90 Ra |
| Life / Failure ratio | L70C0B20 72.5H |

| UGR | |
|-------------------|----------|
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |
| UGR transversal | < 19 |
| UGR axial | < 16 |

| OPTICAL | |
|-----------------------------|--------------|
| Light distribution simmetry | Asymmetrical |
| Optica C0/C180 | 120° |
| Optica C90/C270 | 105° |

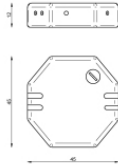


| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|---------------------------------------|
| 0.5 | 1.30 1.73 | E(0°) 2615 E(C90) 295 E(C0) 164 |
| 1.0 | 2.61 3.46 | E(0°) 654 E(C90) 74 E(C0) 41 |
| 1.5 | 3.91 5.20 | E(0°) 291 E(C90) 33 E(C0) 18 |
| 2.0 | 5.21 6.93 | E(0°) 163 E(C90) 18 E(C0) 10 |
| 2.5 | 6.52 8.66 | E(0°) 105 E(C90) 12 E(C0) 7 |
| 3.0 | 7.82 10.39 | E(0°) 73 E(C90) 8 E(C0) 5 |

— C0/C180 (Half-peak divergence: 120.0°)
 — C90/C270 (Half-peak divergence: 105.0°)



Box_W2 | Wall Lights | Accessories
8258N



Dimmer
PUSH DIM, 220-240V

Code
KIT0026