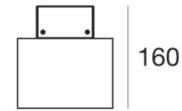
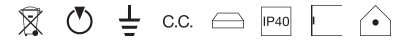




Wall Lights | 220-240 V | topLED 7 W 500 mA | CRI 90
7485



| Technical data | |
|--|------------------|
| Designer | Linea Light |
| Installation position | Wall lights |
| Installation environment | Indoor |
| Light Source | LED |
| Optics | General Lighting |
| Light emission direction | upward |
| Power | 7 W |
| Luminous flux (source) | 808 lm |
| Frequency | 60 - 50 Hz |
| CCT / Tonalità | 3000 K |
| Colour rendering index | 90 Ra |
| Safety class | 1 |
| IP | IP40 |
| Glow wire test | 650° |
| Direct mounting on normally flammable surfaces | Yes |
| CE | Yes |
| ETL | No |
| Fire Rated (BS 476 PT21 compliant) | No |
| Driver included | Driver |
| Induction | No |
| Emergency mode | No |
| Motion sensor | No |
| Directional | No |
| Tilting | No |
| Walk-over | No |
| Drive-over | No |
| Cable included | No |
| Resin potting | No |
| Type of light emission | Single emission |
| Net weight | 0.516 Kg |

| Finishing diffuser | |
|--------------------|-----------------|
| Material | PMMA |
| Colour | white |
| Processing | Satin finishing |

Wall Lights | 220-240 V | topLED 7 W 500 mA | CRI 90
7485

Single emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 16 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 808 lm, with a 115.4 lm/W nominal luminous efficacy.

The diffuser is made of pmma with a satin finishing treatment; 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 0.516 kg.

The total absorbed power is 7 W.

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

Illuminotechnical Features

| | |
|---------------------------------------|----------------|
| Light Output Ratio (LOR) | 63 % |
| Luminous flux (source) | 808 lm |
| Luminaire luminous flux | 515 lm |
| Consumption | 7 W |
| Luminaire efficacy | 73 lm/W |
| Colour temperature | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index | 90 Ra |

Life / Failure Ratio

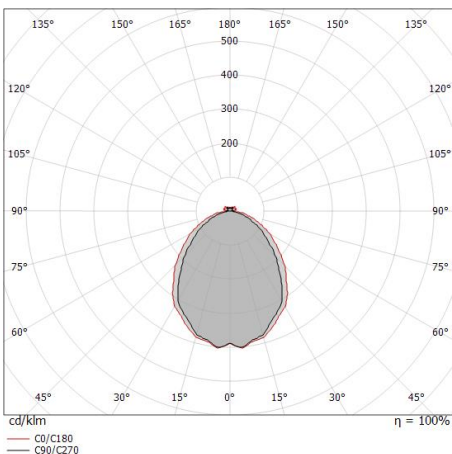
| |
|-------------------|
| L80 B20 C0 80000h |
|-------------------|

UGR

| | |
|-------------------|----------|
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |
| UGR transversal | < 22 |
| UGR axial | < 19 |

OPTICAL

| | |
|-----------------------------|--------------|
| Light distribution simmetry | Asymmetrical |
| Ottica C0/C180 | 97° |
| Ottica C90/C270 | 87° |



| Distance [m] | Cone diameter [m] | E(0°) | E(C90) | E(C0) |
|--------------|-------------------|-------|--------|-------|
| 0.5 | 0.95 1.12 | 802 | 160 | 123 |
| 1.0 | 1.89 2.24 | 201 | 40 | 31 |
| 1.5 | 2.84 3.37 | 89 | 18 | 14 |
| 2.0 | 3.78 4.48 | 50 | 10 | 8 |
| 2.5 | 4.73 5.61 | 32 | 6 | 5 |
| 3.0 | 5.67 6.73 | 22 | 4 | 3 |

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

— C0/C180 (Half-peak divergence: 96.6°)
— C90/C270 (Half-peak divergence: 86.8°)