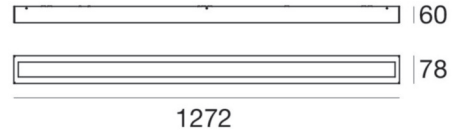




Ceiling Lights | 220-240 V | topLED 26 W 700 mA | CRI 80
8254



| Technical data | |
|--|------------------|
| Installation position | Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Optics | General Lighting |
| Light emission direction | downward |
| Power | 26 W |
| Luminous flux (source) | 3390 lm |
| Frequency | 60 - 50 Hz |
| CCT / Tone | 3000 K |
| Colour rendering index | 80 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 |
| Dimmable article | Phase cut |
| 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 |

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

Ceiling Lights | 220-240 V | topLED 26 W 700 mA | CRI 80
8254

Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 72 topLED LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3390 lm, with a 130.4 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 beton dark grey finish, processed by means of coating. The ingress protection degree is IP40;

The total absorbed power is 26 W.

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

Illuminotechnical Features

| | |
|---------------------------------------|----------------|
| Light Output Ratio (LOR) | 58 % |
| Luminous flux (source) | 3390 lm |
| Luminaire luminous flux | 1995 lm |
| Consumption | 26 W |
| Luminaire efficacy | 76 lm/W |
| Colour temperature | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index | 80 Ra |

Life / Failure Ratio

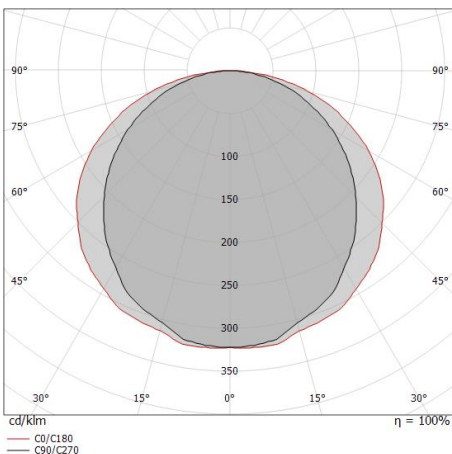
| |
|------------------|
| L70 B20 C0 72.5h |
|------------------|

UGR

| | |
|-------------------|----------|
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |
| UGR transversal | < 22 |
| UGR axial | < 16 |

OPTICAL

| | |
|-----------------------------|--------------|
| Light distribution simmetry | Asymmetrical |
| C0/C180 optics | 129° |
| C90/C270 optics | 110° |



| Distance [m] | Cone diameter [m] | E(0°) | E(C90) | E(C0) | Illuminance [lx] |
|--------------|-------------------|-------|--------|-------|------------------|
| 0.5 | 1.43 2.09 | 2574 | 243 | 104 | |
| 1.0 | 2.86 4.17 | 643 | 61 | 26 | |
| 1.5 | 4.28 6.26 | 286 | 27 | 12 | |
| 2.0 | 5.71 8.35 | 161 | 15 | 7 | |
| 2.5 | 7.14 10.44 | 103 | 10 | 4 | |
| 3.0 | 8.57 12.52 | 71 | 7 | 3 | |

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

— C0/C180 (Half-peak divergence: 128.8°)
 — C90/C270 (Half-peak divergence: 110.0°)



Box_SB | Ceiling Lights | Accessories
8254



Dimmer
PUSH DIM, 220-240V

Code
KIT0026