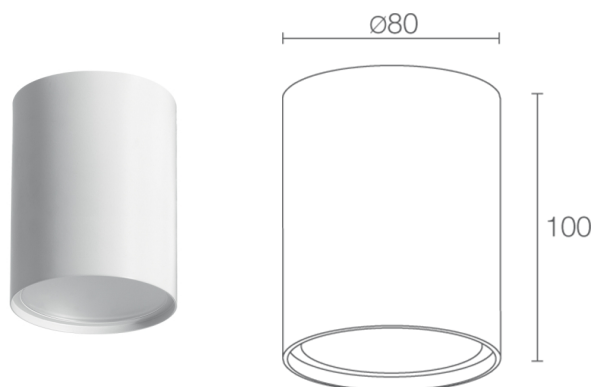
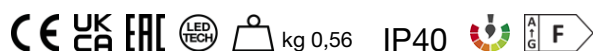


Made in Italy



Teko 5.1, code: TK51115DB
Ceiling mounted for indoor applications

16/12/2025 Rev. 07/2024



DESCRIPTION

ceiling mounted for indoor applications; surface mounted (ceiling); Power consumption: 9W; Power supply: 230Vac; Lumen output at source: 958 lm (3000K, 9W); Delivered lumen output: 684 lm (3000K, 9W); power LED matrix, 3-step MacAdam, 50 000h L80 B10 (Ta 25°C); LED colour: 3000K; Optics: diffuse; CRI Colour Rendering Index: 80; Body material: body in anodized aluminium; Finishes: white (RAL 9003); RAL finish on request; Screen material: screen in one-side-frosted, transparent plexiglass; built-in power supply unit; terminal block; Ingress protection: IP40; Operating temperature: 0°C — +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class I; Weight: 560 g; Dimensions: Ø80x100 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

ELECTRICAL CHARACTERISTICS

| | |
|-------------------|----------------------------|
| Power consumption | 9W |
| Power supply | 230Vac |
| Power supply unit | built-in power supply unit |

LIGHTING CHARACTERISTICS

| | |
|----------------------------|---------------------------|
| Number and type of LED | power LED matrix |
| Average LED life | 50 000h L80 B10 (Ta 25°C) |
| LED colour | 3000K |
| CRI Colour Rendering Index | 80 |
| Binning | 3-step MacAdam |
| Optics | diffuse |
| Lumen output at source | 958 lm (3000K, 9W) |
| Delivered lumen output | 684 lm (3000K, 9W) |

MECHANICAL CHARACTERISTICS

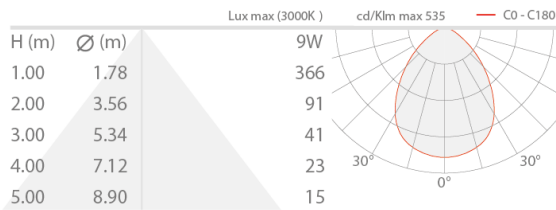
| | |
|-----------------|--|
| Dimensions | Ø80x100 mm |
| Weight | 560 g |
| Finishes | white RAL 9003 |
| Mounting | with mounting plate, screws and plugs |
| Body material | body in anodized aluminium |
| Screen material | screen in one-side-frosted, transparent plexiglass |

GENERAL CHARACTERISTICS

| | |
|-------------------------|---|
| Ingress protection | IP40 |
| Operating temperature | 0°C — +45°C |
| Energy efficiency class | F (light source) in accordance with EU 2019/2015 |
| Appliance class | class I |
| Walkover | no |
| Drive-over | no |
| Power cables | terminal block |
| Photobiological safety | photobiological safety: risk group 1 according to EN 62471:2006 |

PHOTOMETRIC DATA

D – Diffuse



L&L Luce&Light SRL reserves the right to change the information contained in this document at any time without prior notice being given.