


Made in Italy

 **Turis 1.0, code: TU10109DBT**
Recessed for indoor applications

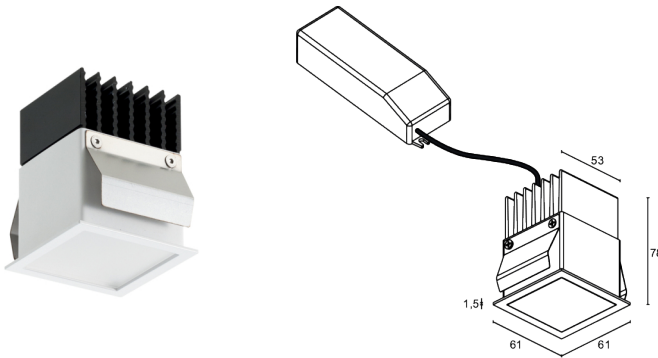
09/04/2026 Rev. 10/2024





 on request
 

 kg 0,37
  56x56 mm
 

DESCRIPTION

recessed downlight for indoor applications; recessed (ceiling); Power consumption: 11W; Power supply: 230Vac; Lumen output at source: 1251 lm (3000K, 11W); Delivered lumen output: 1003 lm (3000K, 11W); 4 power LEDs, 3-step MacAdam, 50 000h L80 B10 (Ta 25°C); LED colour: 4000K; Optics: diffuse; CRI Colour Rendering Index: >90; Body material: body in black-anodized aluminium, trim in steel; Finishes: white (RAL 9003); RAL finish on request; Screen material: screen in one-side-frosted, transparent plexiglass; Thickness of installation surface: min 5 mm, max 25 mm; power supply unit included; includes 0.30 m cable; Control system: Mains dimming; Ingress protection: IP40; version with LED colour RGB available on request; Operating temperature: 0°C — +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class II; Weight: 370 g; Dimensions: 61x61x78 mm; Cutout dimensions: 56x56 mm; Volume of thermal heatsink: 140x140x130 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WC3101 Outer casing for solid walls; 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 | 11W |
| Power supply | 230Vac |
| Power supply unit | power supply unit included |
| Control system | Mains dimming |

LIGHTING CHARACTERISTICS

| | |
|----------------------------|---------------------------|
| Number and type of LED | 4 power LEDs |
| Average LED life | 50 000h L80 B10 (Ta 25°C) |
| LED colour | 4000K |
| CRI Colour Rendering Index | >90 |
| Binning | 3-step MacAdam |
| Optics | diffuse |
| Lumen output at source | 1251 lm (3000K, 11W) |
| Delivered lumen output | 1003 lm (3000K, 11W) |

MECHANICAL CHARACTERISTICS

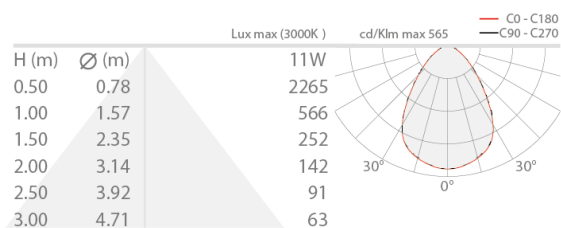
| | |
|----------------------------|--|
| Dimensions | 61x61x78 mm |
| Weight | 370 g |
| Finishes | white RAL 9003 |
| Mounting | with fixing springs |
| Body material | body in black-anodized aluminium, trim in steel |
| Screen material | screen in one-side-frosted, transparent plexiglass |
| Cutout dimensions | 56x56 mm |
| Volume of thermal heatsink | 140x140x130 mm |

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 II |
| Walkover | no |
| Drive-over | no |
| Power cables | includes 0.30 m cable |
| Photobiological safety | photobiological safety: risk group 1 according to EN 62471:2006 |
| Notes | version with LED colour RGB available on request |

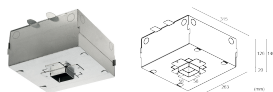
PHOTOMETRIC DATA

D – Diffuse



ACCESSORIES

Installation Accessories



WC3101

Outer casing for solid walls

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