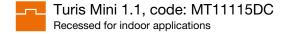
Made in Italy



31/03/2025 Rev. 11/2024





DESCRIPTION

recessed downlight for indoor applications; recessed (ceiling); Power consumption: 5,5W; Power supply: 230Vac; Lumen output at source: 460 lm (3000K); Delivered lumen output: 310 lm (3000K); 1 multichip power LED, 3-step MacAdam, 50 000h L80 B10 (Ta 25°C); LED colour: 3000K; Optics: diffuse; CRI Colour Rendering Index: >90; Body material: body in black-anodized aluminium, trim in steel; Finishes: chrome; 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: ON/OFF; Ingress protection: IP40; version with LED colour RGB available on request; Casambi control using the Casambi app with dedicated electronics; Operating temperature: 0°C — +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class II; Weight: 150 g; Dimensions: Ø44x73 mm; Cutout dimensions: Ø40 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WC3108 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

TURIS MINI 1.1, CODE: MT11115DC

DATASHEET TECHNICAL DATA



| ELECTRICAL CHARACTERISTICS | |
|----------------------------|--|
| Power consumption | 5,5W |
| Power supply | 230Vac |
| Power supply unit | power supply unit included |
| Control system | ON/OFF |
| LIGHTING CHARACTERISTICS | |
| Number and type of LED | 1 multichip power LED |
| Average LED life | 50 000h L80 B10 (Ta 25°C) |
| LED colour | 3000K |
| CRI Colour Rendering Index | >90 |
| Binning | 3-step MacAdam |
| Optics | diffuse |
| Lumen output at source | 460 lm (3000K) |
| Delivered lumen output | 310 lm (3000K) |
| MECHANICAL CHARACTERISTICS | |
| Dimensions | Ø44x73 mm |
| Weight | 150 g |
| Finishes | chrome |
| 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 | Ø40 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; Casambi control using the Casambi app with dedicated electronics |



PHOTOMETRIC DATA

D - Diffuse

| | | Lux max (3000K) | cd/Klm max 656 | - C0 - C180 |
|-------|-------|-----------------|----------------------------------|-------------|
| H (m) | Ø (m) | 5.5W | THY. | XHI |
| 0.50 | 0.72 | 813 | | |
| 1.00 | 1.45 | 203 | $\langle \times \rangle \rangle$ | $+1\times$ |
| 1.50 | 2.17 | 90 | \times \wedge | XX |
| 2.00 | 2.89 | 51 | | |
| 2.50 | 3.62 | 33 | 30° | 30° |
| 3.00 | 4.34 | 23 | 0° | |

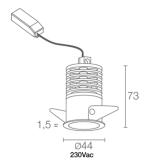
ACCESSORIES

Installation Accessories



WC3108

Outer casing for solid walls



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