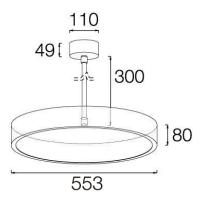
Pendant downlights







109TOP.1.02-I2804



IP20 700°





Pendant downlights with symmetrical light distribution to achieve an effective ambient lighting. Circular design in 553mm diameter.

Powder painted aluminium profile available in assorted finishes, customized RAL under request. PMMA opal diffuser (thickness 3mm.)

Tridonic high energy efficiency printed circuit board.

Built-in driver, included.

Electronic options for lighting control: DALI-2 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0.4.

3 hours battery available as option (change of size required).

Passive temperature management: heat dissipation flows through the fixture body itself.

Delivered with a short powder painted metal rod, custom made length up to 1000mm, minimum 300mm. Mounted to the ceiling by cylindrical ceiling rose.

Imax=1097 Cd

400

600

800

η=100.0% ▼ M ▼ Ø ▼LUX

1

2 5.3 274

3 8.0 122

4 10.7 69

5 13.4 44

2.7 1097

106°

TOP can be combined with the LEDA surface-mounted fixtures and KUU and CANDRA recessed mounted lines to get an harmonious finish.

Luminaire luminous flux: 3002lm Luminaire connected power: 19,19 W Luminaire efficiency: 156 lm/W Light source luminous flux: 3450lm Light source power: 17,27 W Constant Current: 150 mA

CRI: >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 106°

LOR: 87%

LED reliability at nominal Ta = 25°C: 100.000h L80B10 **UGR:** $C0^\circ = 20.7 \mid C90^\circ = 20.7$ under the below indicated parameters Room dimensions X=4H/8H

Reflectance 20% | 50% | 70% Luminaire spacing = 0.25m

Photobiological safety group: 1

This product contains a light source of energy efficiency class B

Electronic Equipment

S: On/Off (AC/DC), NOT looping through capable)
SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION DE: DALI-2/switchDIM + 3h battery
DDE: DALI-2/switchDIM+ 3 hours battery (DALI)

B: Bluetooth-Casambi

*Add the suffix -S, -SE, -D, -DE, -DDE, -B after the reference to indicate your electronic equipment choice.

1: RAL9010: Pure White, 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium

Upgradeable, Replaceable, Repairable





Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 01.10.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASIS.L.**

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