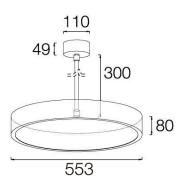
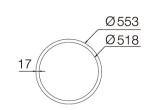
# Pendant downlights









## 109TOP.1.02-I1051



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.

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.

Imax=1097 Cd

600

800

η=100.0% ▼ M ▼ Ø ▼ LUX

1

2 5.3 274

4 10.7 69

5 13.4 44

2.7 1097

106°

Mounted to the ceiling by cylindrical ceiling rose.

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: 2984lm Luminaire connected power: 19.1 W Luminaire efficiency: 156 lm/W Light source luminous flux: 3430lm

Light source power: 17 W Constant Current: 150 mA

**CRI:** >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 106°

**LOR:** 87%

Average Service Life: 50000h LED reliability: L90B10 >50000h

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.35m

Photobiological safety group: 1

This product contains a light source of energy efficiency class C

#### **Electronic Equipment**

S: On/Off (AC/DC)
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)

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

## **Finishes**

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

### 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 11.05.2024]

5 years guarantee



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

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