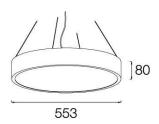
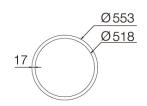
Pendant downlights









109PLC.1.02-I1053



700° IP20





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

Powder painted one piece 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/DSI.

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

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

Ceiling-mounted using ceiling rose. Suspended 1 meter by four steel cords. Transparent electronic wire. PLACE can be combined with KUU and CANDRA recessed downlights and LEDA surface-mounted downlights to get a harmonious finish.

Imax=1437 Cd

250

500

750

1000

η=100.0% ▼ M ▼ Ø ▼ LUX

1

2 5.3 359

3

4 10.7

5 13.4 57

2.7 1437

90

106°

Light source power: 24 W Fixture power: 25.84 W Constant Current: 200 mA

Luminous flux of the light source: 4490lm Luminous flux of the fixture: 3909lm

CRI: >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 106°

LOR: 87%

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

UGR: <16 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 1m

Photobiological safety group: 1 Luminous efficacy: 151 lm/W

This product contains a light source of energy efficiency class C

Electronic Equipment

S: On/Off SE: On/Off + 3h battery

D: DALI-2/DSI switchDIM/corridorFUNCTION DE: DALI/DSI switchDIM+ 3 hours battery

DDE: DALI/DSI switchDIM+ 3 hours battery (DALI)

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

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 17.04.2024]

5 years guarantee



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

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