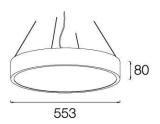
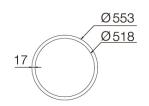
Pendant downlights









109PLC.1.02-I1054



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=1448 Cd

500

750

1000

1250

η=100.0% ▼ M ▼ Ø ▼ LUX

1

2 5.3 362

3

4 10.7

5 13.4 58

2.7 1448

90

106°

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

Luminous flux of the light source: 4525lm Luminous flux of the fixture: 3937lm

CRI: >80

Colour Temperature: 4000K

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: 152 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 20.04.2024]

5 years guarantee



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

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