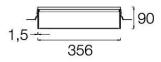
## Flush recessed downlights







## 108CND.1.02-I2803



IP20 700°







Recessed ceiling mounted downlights with symmetrical light distribution to achieve an effective ambient

Flush installation, the fixture is completely fitted in the ceiling void. Installation in plasterboard ceilings. Circular design available in 356mm 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-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.

Passive temperature management: heat dissipation flows through the fixture body itself. Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 30mm.

CANDRA can be combined with PLACE pendant downlights and LEDA surface-mounted downlights to get a harmonious finish.

Imax=1105 Cd

400

600

800

η=100.0% ▼ M ▼ Ø ▼LUX

1

2 6.1 276

3 9.2 123

4 12.3 69

15.3

3.1 1105

114°

Luminaire luminous flux: 3341lm Luminaire connected power: 23,6 W Luminaire efficiency: 142 lm/W Light source luminous flux: 3840lm Light source power: 21,3 W Constant Current: 600 mA

**CRI:** >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 114°

**LOR:** 87%

**LED reliability at nominal Ta = 25°C:** 72.000h L80B10 **UGR:**  $C0^{\circ} = 24.3 \mid C90^{\circ} = 24.3$  under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70%

Photobiological safety group: 1

This product contains a light source of energy efficiency class C

# **Electronic Equipment**

Luminaire spacing = 0.25m

**S:** On/Off (AC/DC, NOT looping through capable) **D:** DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

#### **Finishes**

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 31.10.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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