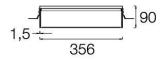
# **CANDRA**







# 108CND.1.02-I2803



IP20 700°









Imax=1105 Cd

400

600

800

η=100.0% ▼ M ▼ Ø ▼LUX

2 6.1 276

3 9.2 123

4 12.3 69

15.3

3.1 1105

114°

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.

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

Photobiological safety group: 1

This product contains a light source of energy efficiency class C

## **Electronic Equipment**

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

B: Bluetooth-Casambi

### **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 09.09.2025]

5 years guarantee



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

Spain

Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra 08540 Centelles | Barcelona Contact

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com

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