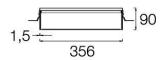
# **CANDRA**







# 108CND.1.02-I2802



IP20 700°









Imax=1000 Cd

200

800

η=100.0% ▼ M ▼ Ø ▼ LUX

2 6.1 250

3 9.2 111

4 12.3 63

> 15.3 40

3.1 1000

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,

get a harmonious finish.

Electronic options for lighting control: DALI-2.

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

Luminaire luminous flux: 3180lm Luminaire connected power: 23,6 W Luminaire efficiency: 135 lm/W Light source luminous flux: 3655lm Light source power: 21,3 W

Constant Current: 600 mA **CRI:** >80

Colour Temperature: 3000K

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 29.07.2025]

5 years guarantee



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

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