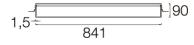
CANDRA

Flush recessed downlights







110CND.1.02-I721



IP20 650°







Imax=2569 Cd

1000

1500

η=99.6% ▼ M ▼ Ø ▼ LUX

2 4.9 642

3 7.4 285

4 9.8 161

2.5 2569

12.3 103

102°

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

Flush installation, the fixture is completely fitted in the ceiling void. Installation in plasterboard ceilings. Circular design available in 841mm 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. Tunable White PCB: 2700K - 6500K Built-in driver, included.

Electronic options for lighting control: SwitchDIM/ColourSwitch/DALI-2 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: $PstLM \le 1$ and $SVM \le 0.4$.

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: 6605lm Luminaire connected power: 59,9 W Luminaire efficiency: 110 lm/W Light source luminous flux: 9610lm

Light source power: 58 W **Constant Current:** 250 mA

CRI: >90

Colour Temperature: 2700K-6500K **Chromaticity Tolerance:** MacAdam 3

Beam Angle: 102°

LED reliability at nominal Ta = 25°C: 50.000h L90B50

Photobiological safety group: 1

This product contains a light source of energy efficiency class D

Electronic Equipment

T: Tunable White DALI-2/switchDIM/ColourSwitch

*Add the suffix -T 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 - n°FM 39346 BSI Cert ISO 14001:2015 - n°EMS 554685

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