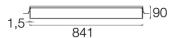
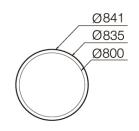
# Flush recessed downlights









## 110CND.1.02-I1059



IP20 700°













lmax=3607 Cd

1400

2800

η=100.0% ▼ M ▼ Ø ▼LUX

1

2 5.5 902

3 8.2 401

4

5 13.7 144

2.7 3607

225 11.0

108°

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 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.

Built-in driver, included.

get a harmonious finish.

Electronic options for lighting control: DALI-2.

3 hours battery available as option.

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: 9940lm Luminaire connected power: 64.93 W Luminaire efficiency: 153 lm/W Light source luminous flux: 11170lm

Light source power: 59 W Constant Current: 500 mA

**CRI:** >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 108°

**LOR:** 89%

Average Service Life: 50000h LED reliability: L90B10 >50000h

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.4m

Photobiological safety group: 1

This product contains a light source of energy efficiency class C

### **Electronic Equipment**

S: On/Off (AC/DC) SE: On/Off (AC/DC) + Battery 3h

D: DALI-2/switchDIM/corridorFUNCTION

**DE:** DALI-2/switchDIM + 3h battery **DDE:** DALI-2/switchDIM+ 3 hours battery (DALI)

B: Bluetooth-Casambi

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

#### **Finishes**

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 03.05.2024]

5 years guarantee



Spain

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