

## 108CND.1.02-I645



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 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.

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:** 2903lm  
**Luminaire connected power:** 24.56 W  
**Luminaire efficiency:** 118 lm/W  
**Light source luminous flux:** 3330lm  
**Light source power:** 23 W  
**Constant Current:** 800 mA  
**CRI:** >80  
**Colour Temperature:** 3000K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 114°  
**LOR:** 87%

**Average Service Life:** 50000h  
**LED reliability:** >50000 L90B10  
**UGR:** 19 under the below indicated parameters  
 Room dimensions X=4/H/8H  
 Reflectance 20% | 50% | 70%  
 Luminaire spacing = 0.5m  
**Photobiological safety group:** 1  
**Cd/Klm:** 345  
**Imax:** 1000 Cd

**This product contains a light source of energy efficiency class F**

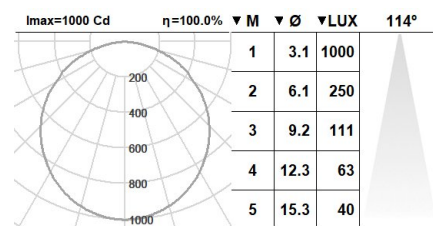
### Electronic Equipment

**S:** On/Off (AC/DC)  
**D:** DALI-2/switchDIM/corridorFUNCTION  
**B:** Bluetooth-Casambi

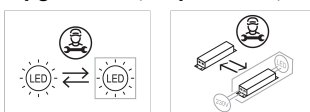
\*Add the suffix **-S**, **-D**, **-B** after the reference to indicate your electronic equipment choice.

### 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 04.05.2024]

### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346  
 BSI Cert ISO 14001:2015 - n°EMS 554685

### ROVASI S.L.

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

### Contact

T. +34 93 881 35 12 info@rovasi.com  
 T. +34 93 881 37 13 [www.rovasi.com](http://www.rovasi.com)