

## 110VRL.1.02-I1058



Semi-recessed downlights with symmetrical light distribution to achieve an effective ambient lighting. Circular design available in 880mm 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 standard options for lighting control: DALI/DSI.

Passive temperature management: heat dissipation flows through the fixture body itself.

Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 25mm.

LEDA can be combined with PLACE pendant downlights and KUJ and CANDRA recessed downlights to get a harmonious finish.

**Light source power:** 47 W

**Fixture power:** 51.32 W

**Constant Current:** 400 mA

**Luminous flux of the light source:** 9555lm

**Luminous flux of the fixture:** 8506lm

**CRI:** >80

**Colour Temperature:** 4000K

**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

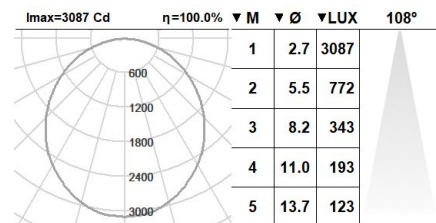
Reflectance 20% | 50% | 70%

Luminaire spacing = 0.35m

**Photobiological safety group:** 1

**Luminous efficacy:** 166 lm/W

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



### Electronic Equipment

**S:** On/Off

**SE:** On/Off + 3h battery

**D:** DALI-2/DSI switchDIM/corridorFUNCTION

**DE:** DALI/DSI switchDIM+ 3 hours battery

**DDE:** DALI/DSI switchDIM+ 3 hours battery (DALI)

\*Add the suffix **-S, -SE, -D, -DE, -DDE** 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 20.04.2024]

#### 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)