

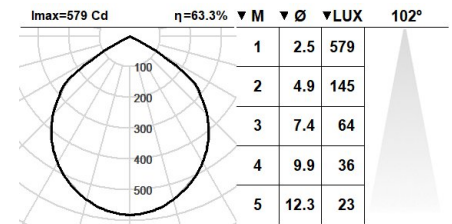


## 101OYT.1.01-l863.



Vandal-resistant recessed mounted fixture for wall or ceiling with symmetrical light distribution. Circular design in diameter 300mm. Protection rating against dust and moisture: entire IP65. Protection rating of resistance to harmful mechanical impacts: IK10. Robust body made of die-cast aluminium and trim coated with polyester powder along with C4 treatment for corrosion resistance to guarantee further durability. Textured paint finish. Different RAL colour finishes available under request. C5-M special coating for highly corrosive environments is available under request. Sandblasted metalized aluminium reflector. Impact resistant cover made of clear polycarbonate (IK10) as standard, optional clear glass diffuser (IK05) under request. Frosted or painted diffuser finishes available. Temperature resistant silicone rubber gasket. Anti-condensation device. A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0300+F2.A1]. Built-in driver, included. Ambient temperature: up to 50°C. Electronic options for lighting control: DALI/DSI. Passive temperature management: heat dissipation flows through the fixture body itself. Mounting to the ceiling by three securing points. Recessing case included. Cable entry from the top of the fixture.

**Light source power:** 11 W  
**Fixture power:** 12.61 W  
**Constant Current:** 350 mA  
**Luminous flux of the light source:** 1960lm  
**Luminous flux of the fixture:** 1235lm  
**CRI:** >80  
**Colour Temperature:** 2700K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 102°  
**LOR:** 63%  
**Average Service Life:** 50000h  
**LED reliability:** 50000h L90B10  
**Photobiological safety group:** 1  
**Cd/Klm:** 295  
**Luminous efficacy:** 98 lm/W  
**Imax:** 578 Cd



### Electronic Equipment

**S:** On/Off

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

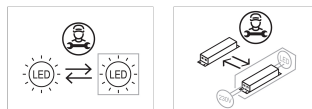
There are accessories available for dimming devices.

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

### Finishes

**1:** RAL9010: Pure White textured, **2:** RAL9005: Jet Black textured, **4:** RAL7016: Anthracite Grey textured, **7:** RAL9006: White Aluminium textured

### 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 29.03.2024]

**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 Gavarrà  
08540 Centelles | Barcelona  
Spain

### Contact

T. +34 93 881 35 12 info@rovasi.com  
T. +34 93 881 37 13 www.rovasi.com