



## 101SPS.1.01-R2045



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.

Circular design in diameter 190mm.

Protection rating against dust and moisture: complete IP54.

Sandblasted metalized aluminium reflector.

Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request.

Luminaire supplied with complete C4 corrosion treatment (front and back).

Tempered protection glass clear as standard, other finishes under request.

Remote driver supplied.

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

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits:  $PstLM \leq 1$  and  $SVM \leq 0,4$ .

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

Passive temperature management: heat dissipation flows through aluminium heat sink.

Ceiling-mounted by three fixing points.

**Luminaire luminous flux:** 2239lm

**Luminaire connected power:** 24,2 W

**Luminaire efficiency:** 93 lm/W

**Light source luminous flux:** 3245lm

**Light source power:** 21,8 W

**Constant Current:** 700 mA

**CRI:** >90 R9 62

**Colour Temperature:** 2700K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 79°

**LOR:** 69%

**LED reliability at nominal Ta = 25°C:** 60.000h L90B50 | 57.000h L90B10

**UGR:**  $C0^\circ = 21,4$  |  $C90^\circ = 21,4$  under the below indicated parameters

Room dimensions  $X=4H/8H$

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.25m

**Photobiological safety group:** 1

**Cd/Klm:** 526

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

### Electronic Equipment

**K:** On/Off (basic)

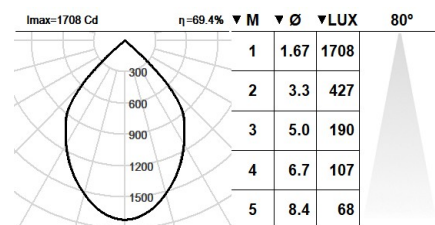
**S:** On/Off (AC/DC, NOT looping through capable)

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

\*Add the suffix **-K**, **-S**, **-D** 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 13.12.2025]

### 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)