

### 110SPS.1.01-R863



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.  
Circular design in diameter 220mm.  
Remarkable low height: 50mm.  
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.  
Tempered protection glass clear as standard, other finishes under request.  
Remote driver supplied.  
Electronic options for lighting control: DALI-2.  
The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4.  
Passive temperature management: heat dissipation flows through aluminium heat sink.  
Ceiling-mounted by three fixing points.

**Luminaire luminous flux:** 1862lm  
**Luminaire connected power:** 12.61 W  
**Luminaire efficiency:** 148 lm/W  
**Light source luminous flux:** 1960lm  
**Light source power:** 11 W  
**Constant Current:** 350 mA  
**CRI:** >80  
**Colour Temperature:** 2700K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 113°  
**LOR:** 95%  
**Average Service Life:** 50000h  
**LED reliability:** 50000h L90B10  
**UGR:** <19 under the below indicated parameters  
Room dimensions X=4H/8H  
Reflectance 20% | 50% | 70%  
Luminaire spacing = 0.6m  
**Photobiological safety group:** 1  
**This product contains a light source of energy efficiency class D**

#### Electronic Equipment

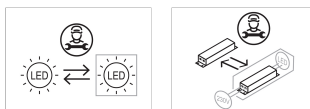
**K:** On/Off (basic)  
**S:** On/Off (AC/DC)  
**D:** DALI-2/switchDIM/corridorFUNCTION

\*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 09.05.2025]

#### 5 years guarantee



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

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