

### 114ACT.1-R866



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

Adjustable to 20°.

Circular design in diameter 196mm.

Metalized aluminium reflector in assorted finishes: specular or sandblasted depending on the beam angle outcome.

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

3 hours battery available as option (class I).

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

Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 40mm.

**Luminaire luminous flux:** 1264lm  
**Luminaire connected power:** 12.61 W  
**Luminaire efficiency:** 100 lm/W  
**Light source luminous flux:** 1620lm  
**Light source power:** 11 W  
**Constant Current:** 350 mA  
**CRI:** >90  
**Colour Temperature:** 2700K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 39°  
**LOR:** 78%  
**Average Service Life:** 50000h  
**LED reliability:** 50000h L90B10  
**UGR:** <16  
**Photobiological safety group:** 1  
**Cd/Klm:** 1329  
**Imax:** 2153 Cd

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

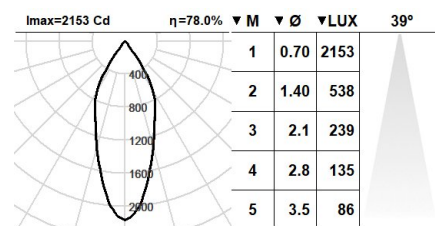
#### Electronic Equipment

**K:** On/Off (basic)  
**S:** On/Off (AC/DC + looping through)  
**SE:** On/Off (AC/DC+looping) + 3h battery  
**D:** DALI-2/switchDIM/corridorFUNCTION  
**DE:** DALI-2/switchDIM/corridorFUNCTION + Battery 3h  
**B:** Bluetooth-Casambi

\*Add the suffix **-K, -S, -SE, -D, -DE, -B** 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 11.05.2025]

#### 5 years guarantee



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

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