



### 356BRS.1-I807



IP54

IK08

650°



Surface mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.

Linear fixture in 1408mm length and in a width of 44mm.

Protection rating against dust and moisture: complete IP54.

Protection rating of resistance to harmful mechanical impacts: IK08.

Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request.

Opal polycarbonate diffuser.

Highly efficient linear printed circuit board.

Built-in driver, included.

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.

Passive temperature management.

**Luminaire luminous flux:** 1545lm

**Luminaire connected power:** 17.76 W

**Luminaire efficiency:** 87 lm/W

**Light source luminous flux:** 2915lm

**Light source power:** 16 W

**Constant Current:** 150 mA

**CRI:** 80

**Colour Temperature:** 2700K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 100°

**LOR:** 53%

**LED reliability at nominal Ta = 25°C:** >60000h L80B10

**UGR:** 19 under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.55m

**Photobiological safety group:** 1

**Cd/Klm:** 399

**Imax:** 1163 Cd

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

#### Electronic Equipment

**S:** On/Off (AC/DC)

**SE:** On/Off (AC/DC) + Battery 3h

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

**DE:** DALI-2/switchDIM+ 3 hours battery

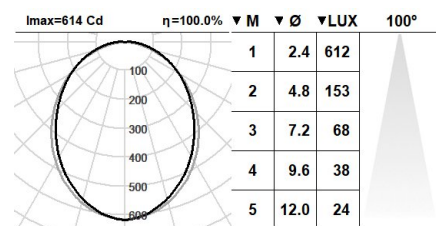
**DDE:** DALI-2/switchDIM+ 3 hours battery (DALI)

**B:** Bluetooth-Casambi

\*Add the suffix **-S, -SE, -D, -DE, -DDE, -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 02.06.2025]

#### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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