



## 108KER.1-I1870



Pendant downlights with symmetrical light distribution to achieve an effective task or general lighting. Neutral cylindrical body in diameter 80mm.

Sandblasted metalized aluminium reflector silver finished.

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

Built-in driver, included.

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  $SVM \leq 0.4$ .

Passive temperature management: heat dissipation flows through an aluminium heat sink and the fixture body itself.

Delivered with 1 meter steel cord as standard. Transparent electronic wire. Mounted to the ceiling by cylindrical ceiling rose.

For a more dynamic result, it can be supplied with an adapter for three-phase track [reference M3.A].

KERI can be combined with the GOTA surface mounted downlights line fixtures to get a harmonious finish.

**Luminaire luminous flux:** 741lm

**Luminaire connected power:** 6,92 W

**Luminaire efficiency:** 107 lm/W

**Light source luminous flux:** 1195lm

**Light source power:** 6,23 W

**Constant Current:** 200 mA

**CRI:** >80

**Colour Temperature:** 4000K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 38°

**LOR:** 62%

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

**UGR:**  $C0^\circ = 18,2$  |  $C90^\circ = 24,4$  under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.25m

**Photobiological safety group:** 1

**Cd/Klm:** 1077

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

### Electronic Equipment

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

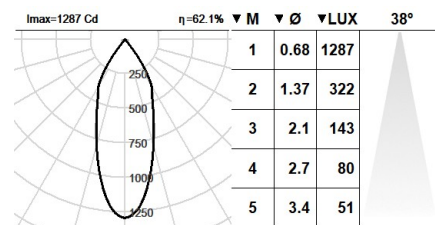
**D:** DALI-2/switchDIM/corridorFUNCTION

**B:** Bluetooth-Casambi

\*Add the suffix **-S**, **-D**, **-B** 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 23.11.2025]

### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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