

102DOT.8.01-R1108



Recessed ceiling-mounted downlights with symmetrical light distribution.

Circular design available in 90mm diameter.

Protection rating against dust and moisture: entire IP67.

Protection rating for resistance to harmful mechanical impacts: IK10.

Robust and corrosion-resistant because of its 18μ metalized aluminium. Trim made of 316L stainless steel marine grade. Polyester powder paint can be applied optionally. Different RAL colour finishes are available under request.

10mm tempered protection glass clear as standard.

Temperature resistant silicone rubber gasket.

Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0035].

Anti-condensation device.

Remote driver included.

Passive temperature management: heat dissipation flows through the fixture body itself.

Mounted to the ceiling by spring clamps.

**Light source power:** 4.5 W

**Luminaire connected power:** 6.1 W

**Constant Current:** 140 mA

**Light source luminous flux:** 815lm

**Luminaire luminous flux:** 570lm

**CRI:** >80

**Colour Temperature:** 3000K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 35°

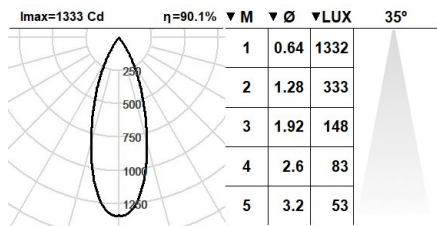
**Average Service Life:** 50000h

**LED reliability:** >60000h L70B10

**Photobiological safety group:** 1

**Luminaire efficiency:** 93 lm/W

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



**Electronic Equipment**

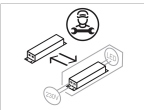
**S:** On/Off

\*Add the suffix **-S** after the reference to indicate your electronic equipment choice.

**Finishes**

**2:** RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium, **8:** Stainless Steel 316L: Marine grade, **1:** RAL9010: Pure White

**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 25.04.2024]

**5 years guarantee**



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

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