



## 101JTS.1.01-I870



Projectors with symmetrical light distribution.

Cubic design in 212mm x 212mm.

Protection rating against dust and moisture: entire IP65.

Protection rating of resistance to harmful mechanical impacts: IK07.

Robust body and frame made of die-cast aluminium coated with polyester powder along with C4 treatment for corrosion resistance to guarantee further durability. Textured paint finish. Different RAL colour finishes available under request. C5-M special coating for highly corrosive environments is available under request.

High-purity matt anodised aluminium reflector.

5 mm tempered protection glass clear as standard, other finishes under request.

Polycarbonate diffuser as option to achieve IK10 protection degree.

Temperature resistant silicone rubber gasket.

Anti-condensation device.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0212+F2.A1].

Built-in driver, included. Ambient temperature: up to 50°C.

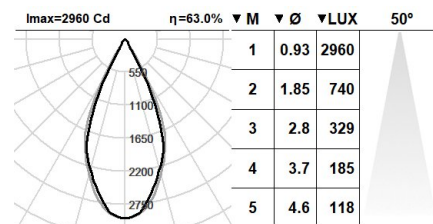
Electronic options for lighting control: DALI-2.

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

Mounting to the ceiling or to the wall by support with two securing holes that enables the device to be swivelled and adjusted to achieve specific lighting effects.

Cable entry from the top of the fixture.

**Luminaire luminous flux:** 1808lm  
**Luminaire connected power:** 18.33 W  
**Luminaire efficiency:** 99 lm/W  
**Light source luminous flux:** 2870lm  
**Light source power:** 17 W  
**Constant Current:** 500 mA  
**CRI:** >80  
**Colour Temperature:** 3000K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 50°  
**LOR:** 63%  
**Average Service Life:** 50000h  
**LED reliability:** 50000h L90B10  
**Photobiological safety group:** 1  
**Cd/Klm:** 1032  
**Imax:** 2962 Cd  
**This product contains a light source of energy efficiency class D**



### Electronic Equipment

**S:** On/Off

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

\*Add the suffix **-S**, **-D** 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 05.05.2024]

### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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