





# 103JTS.1.01-I2090



IP65

850°

\* [







Projectors with symmetrical light distribution.

IK07

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.

IP67 venting valve to reduce condensation.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0212+F2.A11

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

Electronic options for lighting control: DALI-2.

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 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.

Imax=1220 Cd

n=74.2% ▼ M ▼ Ø ▼ LUX

1

2 2.9

3

4 5.8

1.46 1220

7.3 49

305

76

Cable entry from the top of the fixture.

Luminaire luminous flux: 1465lm Luminaire connected power: 11,9 W Luminaire efficiency: 123 lm/W Light source luminous flux: 1980lm Light source power: 10,66 W Constant Current: 350 mA

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 72°

**LOR:** 74%

LED reliability at nominal Ta = 25°C: 100.000h L90B10

Photobiological safety group: 1

Cd/Klm: 616

This product contains a light source of energy efficiency class D

## **Electronic Equipment**

S: On/Off (AC/DC, NOT looping through capable)
D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi [ 15m ]

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

1: RAL9010: Pure White textured, 2: RAL9005: Jet Black textured, 4: RAL7016: Anthracite Grey textured, 7: RAL9006: White Aluminium textured, 80 Corten:, 90: RAL6005 Moss Green 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 28.07.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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