

151LMA.41-I2906



IP66

IK10

650°



579 x 65mm

Recessed linear downlights with symmetrical light distribution.

Linear fixture in 589mm length, width of 75mm and height of 85mm.

Protection rating against dust and moisture: complete IP66.

Protection rating for resistance to harmful mechanical impacts: IK10.

Extruded aluminium profile 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.

Highly efficient linear printed circuit board.

Protection polycarbonate diffuser in 4mm.

White finish modular optics in 14 cells designed to ensure visual comfort.

Built-in driver.

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 $SVM \leq 0.4$.

IP67 venting valve to reduce condensation.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screw.

Ceiling-mounted using steel support with screws.

Pre-wiring of 35cm cable 3x1mm².

The electric cable inlet is on one end of the luminaire. Luminaires can also be supplied with two cable inlets, one on each side, for serial installation, reference F3.L1.DST.

Concrete housing in galvanised metal accessory reference F3.F.0589DST.

The driver is on the inside of the fixture.

Passive temperature management.

Luminaire luminous flux: 766lm

Luminaire connected power: 10,42 W

Luminaire efficiency: 73 lm/W

Light source luminous flux: 1160lm

Light source power: 7,4 W

Constant Current: 200 mA

CRI: 90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam3

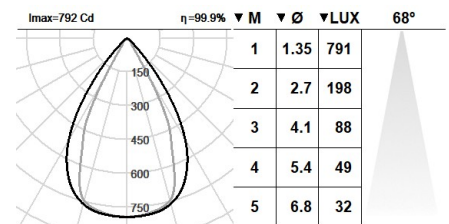
Beam Angle: 68°

LOR: 66%

LED reliability at nominal Ta = 25°C: 90.000h L80B10

Photobiological safety group: 1

This product contains a light source of energy efficiency class D



Electronic Equipment

S: On/Off (AC/DC)

D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

Finishes

+ **C5-M:** special coating for very high corrosivity environments, **41:** RAL7016 Anthracite Grey - White reflector

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 06.07.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

ROVASI S.L.

Ronda de la Font Grossa, 15
Pol. Ind. La Gavarra
08540 Centelles | Barcelona
Spain

Contact

T. +34 93 881 35 12
T. +34 93 881 37 13

info@rovasi.com
www.rovasi.com