

354DSX.4.01-I1400



Surface-mounted linear downlights with symmetrical light distribution.

Linear fixture in 155mm length, width of 62mm 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.

Interior frosted polycarbonate diffuser.

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

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4.

IP67 venting valve to reduce condensation.

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

Ceiling installation with two 316L stainless steel fixing supports.

The electric cable inlet is on one end of the fixture.

Passive temperature management.

Luminaire luminous flux: 146lm

Luminaire connected power: 4,1 W

Luminaire efficiency: 36 lm/W

Light source luminous flux: 305lm

Light source power: 1,6 W

Constant Current: 150 mA

CRI: >80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

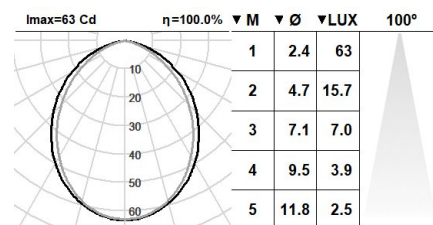
Beam Angle: 100°

LOR: 48%

LED reliability at nominal Ta = 25°C: 100.000h L80B10

Photobiological safety group: 0

This product contains a light source of energy efficiency class C

**Electronic Equipment**

S: On/Off

D: DALI-2/switchDIM

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

Finishes

4: RAL7016: Anthracite Grey textured, **1:** RAL9010: Pure White textured, **2:** RAL9005: Jet Black 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 27.07.2025]

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