

131VCT.8.01-I744



Linear buried uplights with symmetrical light distribution.

Linear fixture in 620mm length, width of 95mm and depth of 123mm.

Protection rating against dust and moisture: complete IP67.

Protection rating for resistance to harmful mechanical impacts: IK10.

Robust and corrosion-resistant because of its black painted extruded aluminium profile with C5-M special coating for environments with very high corrosivity. Frame made of 316L stainless steel marine grade.

Highly efficient linear printed circuit board.

10 mm protection glass clear as standard.

Interior optic to control the light.

Built-in driver.

Electronic options for lighting control: DALI-2.

Floor installation with two fixing points.

The electric cable inlet is on one end of the back of the light fixture. Under request, fixtures can also be supplied with two cable inlets, one on each side, for serial installation, reference F3.L1.VCT.

The driver is on the inside of the fixture.

Pre-wiring of 0.5 meters cable 3x1mm².

IP68 connector to be ordered separately [reference F3.A3 (On/Off) / F3.A5 (DALI)].

Insertion box supplied with the lighting fixture.

Passive temperature management.

Luminaire luminous flux: 2795lm

Luminaire connected power: 22.48 W

Luminaire efficiency: 124 lm/W

Light source luminous flux: 3288lm

Light source power: 20 W

Constant Current: 450 mA

CRI: 80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 43°

LOR: 85%

Average Service Life: 50000h

LED reliability: >60000h L80B10

Photobiological safety group: 1

Cd/Klm: 815

Imax: 2680 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

S: On/Off (AC/DC)

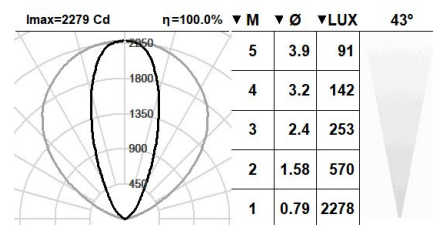
D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

Finishes

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 07.05.2024]

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 info@rovasi.com
T. +34 93 881 37 13 www.rovasi.com