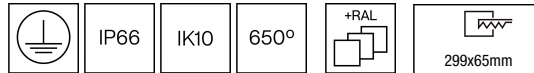


LUMIA 100

IP66 Recessed linear downlights

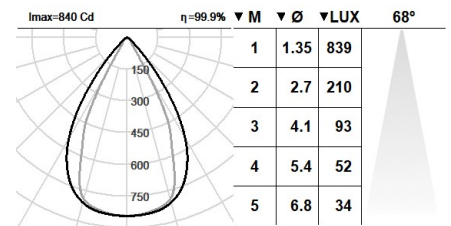


150LMA.41-I1211



Recessed linear downlights with symmetrical light distribution.
Linear fixture in 309mm 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 darklight reflector in 7 cells designed to ensure visual comfort.
Built-in driver included.
Electronic options for lighting control: DALI-2 or Bluetooth.
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.
The electric cable inlet is on one end of the fixture.
Pre-wiring of 35cm cable 3x1mm².
Concrete housing in galvanised metal accessory reference F3.F0309DSX.
Passive temperature management.

Luminaire luminous flux: 812lm
Luminaire connected power: 9,54 W
Luminaire efficiency: 85 lm/W
Light source luminous flux: 1230lm
Light source power: 6,7 W
Constant Current: 350 mA
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam3
Beam Angle: 68°
LOR: 66%
LED reliability at nominal Ta = 25°C: 72.000h L80B10
Photobiological safety group: 1
This product contains a light source of energy efficiency class C



Electronic Equipment

S: On/Off
D: DALI-2/switchDIM
B: Bluetooth-Casambi [15m]

*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 04.11.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346
BSI Cert ISO 14001:2015 - n°EMS 554685

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