# LUMIA 300

## IP66 Surface mounted linear downlights







### 351LMA.41-I1220



IP66 IK10 650°



Surface mounted linear downlights with symmetrical light distribution.

Linear fixture in 575mm 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.

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.

Imax=1277 Cd

η=99.9% ▼ M ▼ Ø ▼ LUX

1.35 1276

6.8 51

319

1

3 4.1 142

4 5.4 80 68°

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 luminaire.

The driver is on the inside of the fixture.

Passive temperature management.

Luminaire luminous flux: 1234lm Luminaire connected power: 12,2 W Luminaire efficiency: 101 lm/W Light source luminous flux: 1870lm Light source power: 9,4 W Constant Current: 250 mA

**CRI:** 80

Colour Temperature: 4000K 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 B

## **Electronic Equipment**

S: On/Off (AC/DC)
D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

#### **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 15.06.2025]

5 years guarantee



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

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<sup>\*</sup>Add the suffix -S, -D, -B after the reference to indicate your electronic equipment choice.