

CAPELLA OUTDOOR 700

IP65 Pole luminaires

ROVASI
Positive Lighting



711CPO.04.00-I2147



Downlights for pole installation with symmetrical light distribution.

Protection rating against dust and moisture: complete IP65.

COB protected against harmful mechanical impacts: IK10.

Lampshade in diameter 550mm.

Silicone optic to control and direct the light.

Lampshade and aluminium body 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.

Removable lampshade that can be easily replaced with another design or finish.

Built-in driver, included.

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 $SVM \leq 0.4$.

Temperature resistant silicone rubber gaskets.

IP67 venting valve to reduce condensation.

A4 stainless steel locking screw.

Passive temperature management: heat dissipation flows through aluminium heat sink.

Pre-wiring of 10 cm wire 3x1mm². The luminaire includes a lateral mounting tube with an outer diameter of 60 mm, designed to fit into a bracket with an outer diameter of 44 mm. The connection between both elements is secured using M8x20mm screws (not supplied with the luminaire).

IP68 connector to be ordered separately [reference F3.A3 (On/Off) / F3.A5 (DALI-2)].

Luminaire luminous flux: 1947lm

Luminaire connected power: 24,2 W

Luminaire efficiency: 80 lm/W

Light source luminous flux: 3245lm

Light source power: 21,8 W

Constant Current: 700 mA

CRI: >90 R9 62

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

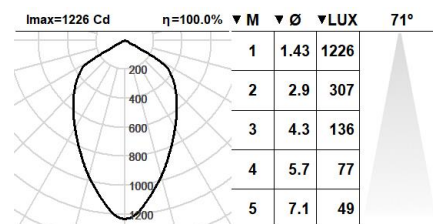
Beam Angle: 71°

LOR: 60%

LED reliability at nominal Ta = 25°C: 60.000h L90B10

Photobiological safety group: 1

This product contains a light source of energy efficiency class E



Electronic Equipment

S: On/Off (AC/DC, NOT looping through capable)

D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi [15m]

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

Finishes

04: RAL7016: Anthracite Grey textured, **01:** RAL9010: Pure White textured, **02:** RAL9005: Jet Black textured, **07:** RAL9006: White Aluminium textured, **80:** Corten

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 07.10.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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