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format1

Arcluce Code **0884011A-840-21**

Ex Code

Code EAN **8054378345029**

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## Specifications

High performance and refined design for urban lighting FORMAT1 is the elegant and innovative LED pole-top luminaire for urban lighting with a special vocation for street lighting, that can also be equipped with the latest technologies for smart lighting. Its thin and slender shape maximises LED potential, creating a unique style able to enhance any urban area, without producing light pollution.

Die-cast aluminium body (EN 47100). Double layer polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Wiring on removable galvanized steel tray. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 5mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 96lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post-top installation (Ø60mm reduction). Supplied with power cable ended (0.15m) by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Available versions with Casambi and other modern control systems, for more information see "Light controls" section.

Brand ARCLUCE mod. FORMAT1