



320KXS.4-I1120



Two-sided emission bollard, symmetrical distribution.

Bollard height 255mm.

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.

A4 stainless steel locking screw. Optional A2 stainless steel vandal-proof screw.

Highly efficient linear printed circuit board.

Protection polycarbonate diffuser in 4mm.

Interior opal diffuser.

Silicone gasket.

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 ≤ 1 and SVM ≤ 0.4.

Anti-condensation device.

IP68 connector not included, it can be ordered separately: F3.A3.

Pre-wiring of 35cm cable 3x1mm².

Mounting plate for floor installation supplied with the fixture.

Accessory for concrete installation reference F3.P2.KRM.

Accessory for grass installation reference F3.P2.KRM.

Luminaire luminous flux: 2x311lm

Luminaire connected power: 6.09 W

Luminaire efficiency: 51 lm/W

Light source luminous flux: 2x 690lm

Light source power: 3.9 W

Constant Current: 350 mA

CRI: >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 100°

LOR: 45%

Average Service Life: 50000h

LED reliability: >72000h 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

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

Finishes

1: RAL9010: Pure White textured, **2:** RAL9005: Jet Black textured, **4:** RAL7016: Anthracite Grey textured, **7:** RAL9006: White Aluminium textured

