PRODUCT SPECIFICATION

93101 SANTIS
LIGHTING BOLLARD - WIRED

The Santis bollard is a popular item for paths, driveways and car parks. Its elegant and minimalist lines enhance the surroundings and provide gentle precise illumination.

The aluminium construction ensures corrosion resistance and durability, while a range of RAL colour finishes combined with a wide selection of LED lamps mean that each Santis can be configured exactly to your requirements.

PRODUCT FEATURES

- Range of heights from 300mm to 2000mm
- 150mm diameter
- Powder coated aluminium construction
- Standard RAL colours 7016 Anthracite Grey, 9005 Black, 9006 Silver/grey, 7022 Mid-grey, 9016 White
- IP66 rated

ADDITIONAL OPTIONS

- DALI controllable
- Other RAL colours available

INSTALLATION GUIDELINES *(These are guidelines only, and do not replace advice from qualified professionals)*

- Bolt down – Use epoxy-fixed M18 (or similar) anchor bolts into 300×300mm pad (depth will vary according to bollard height). It is advised that all hardware is galvanised or stainless steel for the required weather resistance.
- Allow 500mm cable for connection.

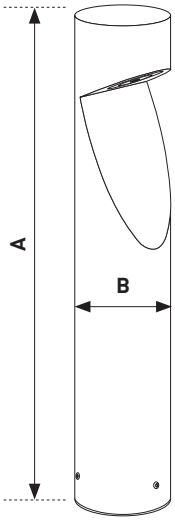
RELATED PROJECTS – *Newport Station*

RELATED PRODUCTS – *Bosco*

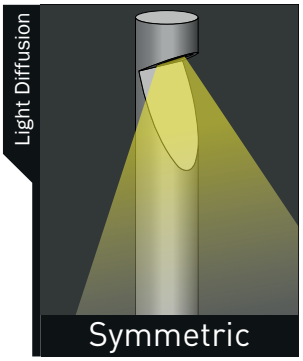
PRODUCT SPECIFICATION

IP66 IK06

Dimensions



	A	B	Power
LGT.30.107.01	300	150	10 W
LGT.30.107.02	500	150	10 W
LGT.30.107.03	750	150	15 W
LGT.30.107.04	1000	150	15 W
LGT.30.107.05	1500	150	20 W
LGT.30.107.06	2000	150	20 W



Product Description

Corrosion resistant aluminum body
Chromate conversion pretreatment
4mm Tempered Glass Diffuser
Steel flange with galvanized
Electrostatic powder coating
Stainless steel screws (grade 304)
Mechanical impact resistance IK06
Protection Grade IP66
Electrical installation Class I

Led & Optics

Module luminous efficiency 121 lm/W
Luminaire luminous efficiency 76,82 lm/W
Cct : 2700K - 3000K - 4000K - 6500K
Color Rendering Index : >80
Power Factor : Cos Ø > 0,9
Led Life Time - L70 : > 72.000 hours @Ta= 45 °C
Operating Temperature Range : -20 °C / +45 °C
Input Voltage : 220-240(V) 50-60(Hz)
Driver : On/Off

Color Options

RAL 7016 Anthracite Grey
RAL 9005 Black
RAL 9006 White Aluminium
RAL 7022 Umbra Grey
RAL 9016 White
RAL xxxx Optional

Options

DALI controllable
Double powder coating

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