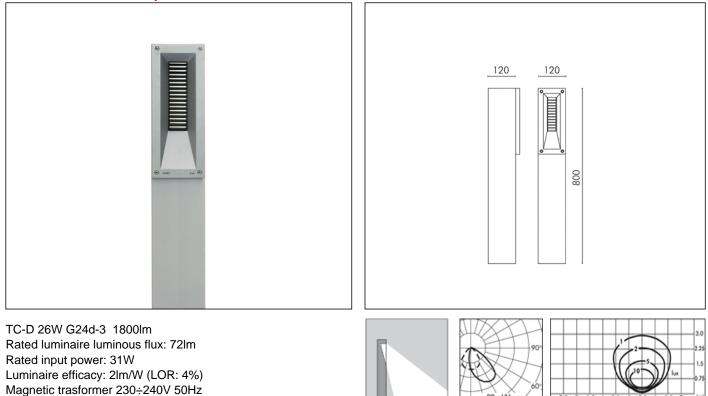
SIMES

luce per l'architettura

LAST UPDATE 24/04/2018

TECHNICAL DATA SHEET ART. S.4698 - MEGALINK BOLLARD

Available until 31/12/2017 but subject to stock levels





PRODUCT TYPE Bollard fitting. IP rating IP 65 MATERIAL CHARACTERISTICS

Aluminium die cast housing in EN AB-47100 (low copper content) and extruded EN AW-6060 with high resistance against corrosion. A4 grade Stainless Steel screws with 2,5-3% molybdenum content which increases the resistance against corrosion. Silicone gaskets. Painting Process : 3 Step Process

1) Surface treatment with BONDERITE. A heavy metal free chemical surface treatment containing ceramic nano particles giving a cohesive, inorganic and highly dense protective coating. 2) PRE POLYMERIZATION a process of introducing an epoxy primer with excellent characteristics to the paint which also offers very high resistance to oxidation due to its Zinc content. 3) POLYMERIZATION a process with the application of polyester powder with high resistance against UV rays and harsh weather conditions. Resistance test protection for Marine applications for 1200h. Mechanical resistance IK 06

LIGHTING PERFORMANCE

Reflector in 99.98% pure anodized aluminium . Acid-etched toughened glass 4 mm thick. LOR 4%

INSTALLATION AND MAINTENANCE

The lamp body is secured to the recessing box through stainless steel screws; the electric components are protected by a covering reflector that houses the light source. The front frame of the luminaire, together with the anti-glare shield, and eventual coloured lenses, is then screwed to the rim of bollard . WIRING

Supply 1m cable section type H07RN-F . Isolation: CLASS I . Available colours: Aluminium grey (cod.14). Weight: 6.6 Kg Glow Wire test: 850°C Lamp not included.

LINK REGISTERED DESIGN

This luminaire is compatible with bulbs of the energy classes: A (Regulation UE 874/2012).

SIMES S.p.A. - Via G.Pastore 2/4 - 25040 - Corte Franca - BRESCIA (ITALY) - http://www.simes.com - e-mail: simes@simes.com

Export Sales: Tel. +39 0309860440 - Fax +39 0309860449 / Technical Dep.: Tel. +39 0309860450 - Fax +39 0309860459 / Lighting Design Dep.: Tel. +39 0309860425 - Fax +39 0309860429



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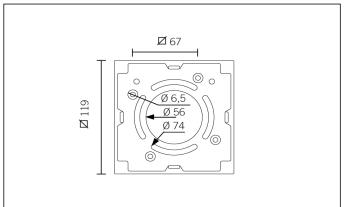


S.6309 FLANGE FOR BOLLARD

Ø 120 mm flange to be fixed in concrete with stainless steel screws for fixing in the ground.

Further information

FIXING BASE



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