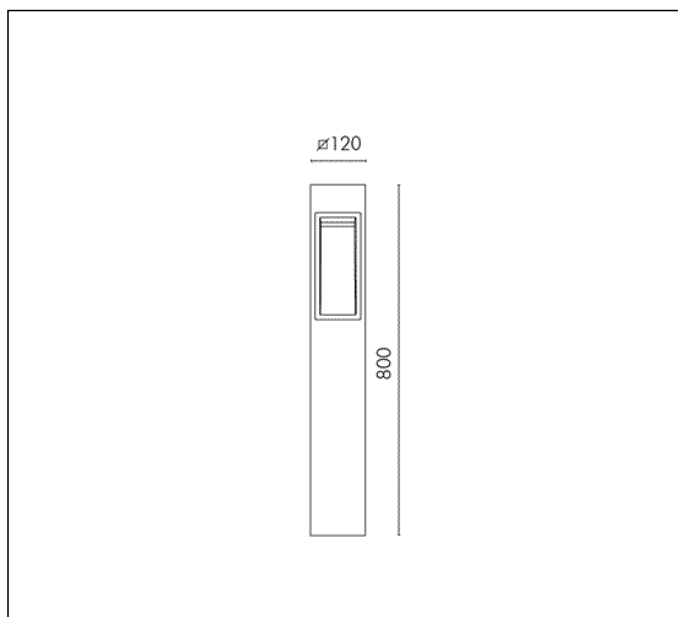
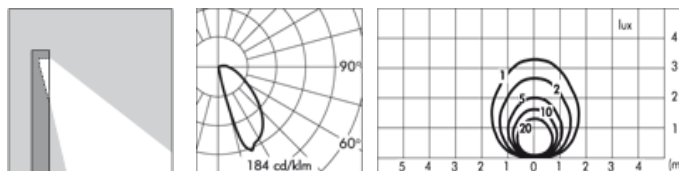


TECHNICAL DATA SHEET ART. S.6097 - MINIBLINKER BOLLARD

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



HIT-TC CE 20W PGJ5 1700lm
 Rated luminaire luminous flux: 221lm
 Rated input power: 22W
 Luminaire efficacy: 10lm/W (LOR: 13%)
 Electronic ballast 220÷240V 0/50/60Hz



* Photometric measured using COLD WHITE LED 6650K



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. Stone wash surface treatment prior to painting process. 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. Lamp fixed position . LOR 13%

WIRING

Supply 1m cable section type H07RN-F . The installation is easy: the lamp body is installed on the bollard structure, and is then fixed to it through an allen screw placed on the back of the bollard. The absence of screws in sight enhances the essential, minimalistic design of the fitting. Supplied with IP67 fast connector. The connector must be connected at the supply line (Ø 12÷16 mm). Isolation: CLASS I . Available colours: Aluminium grey (cod.14). Weight: 5.6 Kg Glow Wire test: --

Lamp not included.

BLINKER REGISTERED DESIGN

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

EMERGENCY VERSIONS

The fittings operates both on AC (50/60Hz) and DC (0Hz) voltage.

TECHNICAL DATA SHEET ART. S.6097 - MINIBLINKER BOLLARD ACCESSORIES



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

