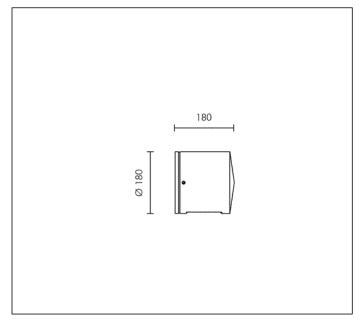
## SIMES

luce per l'architettura

## TECHNICAL DATA SHEET ART. S.4047 - BLITZ 1 WINDOW

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

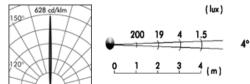




HIT-TC CRI 35W G8,5 3300lm Rated luminaire luminous flux: 66lm

Rated input power: 44W

Luminaire efficacy: 2lm/W (LOR: 2%) Magnetic trasformer 230÷240V 50Hz











#### PRODUCT TYPE

Wall mounted luminaire. IP rating IP 65

#### MATERIAL CHARACTERISTICS

Aluminium die cast housing in EN AB-47100 (low copper content) 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 10

#### LIGHTING PERFORMANCE

Luminaires come with toughened glass lenses already installed using the appropriate "lens-carrier slide". These may be substituted with coloured dichroic lenses. LOR

#### **INSTALLATION AND MAINTENANCE**

A robust, die-cast aluminium cap is secured to the base with four stainless steel screws. Lamp holders are positioned on a steel base that is adjustable along different

## planes. WIRING

Double cable entries with PG13,5 (Ø 6÷12 mm) cable glands. Isolation: CLASS I . Available colours: Aluminium grey (cod.14). Weight: 3.8 Kg Glow Wire test: 850°C Lamp included.

This luminaire is compatible with bulbs of the energy classes: A+. The luminaire is sold with a bulb of the energy class: A+ (Regulation UE 874/2012).



# SIMES

## **TECHNICAL DATA SHEET ART. S.4047 - BLITZ 1 WINDOW ACCESSORIES**



#### S.4056 COLOURED DICHROIC LENS

To be installed inside of the fitting instead of the standard

Narrow beam 4°.



#### S.4057 COLOURED DICHROIC LENS

Blue

To be installed inside of the fitting instead of the standard

Narrow beam 4°.



## S.4058

### **COLOURED DICHROIC LENS**

Yellow

To be installed inside of the fitting instead of the standard ones.

Narrow beam 4°.



#### S.4059

#### **COLOURED DICHROIC LENS**

Green

To be installed inside of the fitting instead of the standard ones.

Narrow beam 4°.



#### S.4039 **CLEAR LENS**

To be installed inside of the fitting instead of the standard

Narrow beam 4°.



## S.3554

## STAKE IN POLYPROPYLENE

Colour: black (code 09)

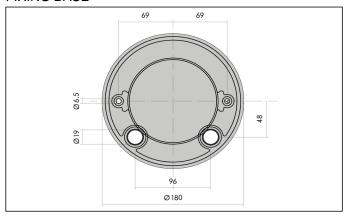
Total length = 420 mm.

The 90 mm upper part must stay out of the ground level, according with the norms.

( not suitable for REEF bollard versions )

## **Further information**

**FIXING BASE** 



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