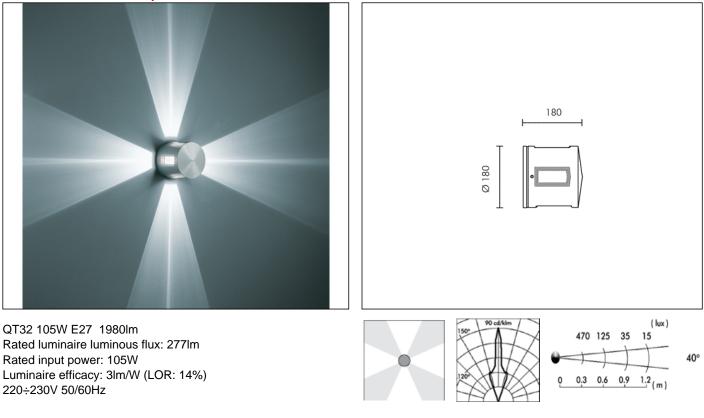
## SIMES

luce per l'architettura

LAST UPDATE 24/04/2018

### **TECHNICAL DATA SHEET ART. S.4082 - BLITZ 4 WINDOWS**

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





#### 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 14%

### 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: 3.2 Kg Glow Wire test: 850°C Lamp included.

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

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# TECHNICAL DATA SHEET ART. S.4082 - BLITZ 4 WINDOWS ACCESSORIES



#### S.4076 COLOURED DICHROIC LENS

COLOURED DICHROIC LENS

Red To be installed inside of the fitting instead of the standard ones. Medium beam 40°.



#### S.4077 COLOURED DICHROIC LENS

Blue To be installed inside of the fitting instead of the standard ones. Medium beam 40°.

LAST UPDATE 24/04/2018



# To be installed inside of the fitting instead of the standard ones. Medium beam $40^{\circ}$ .

S.4078

Yellow



#### S.4040 CLEAR LENS

To be installed inside of the fitting instead of the standard ones. Medium beam  $40^{\circ}$ .



#### S.4079 COLOURED DICHROIC LENS

Green To be installed inside of the fitting instead of the standard ones. Medium beam 40°.

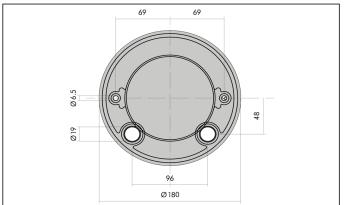


#### S.3554 STAKE IN POLYPROPYLENE

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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