luce per I'architettura

## TECHNICAL DATA SHEET ART. S. 4063 - BLITZ 2 WINDOWS 180º

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


## TC-T 18W Gx24d-2 12001m

Rated luminaire luminous flux: 961 m
Rated input power: 22W
Luminaire efficacy: 4Im/W (LOR: 8\%)
Magnetic trasformer $230 \div 240 \mathrm{~V} 50 \mathrm{~Hz}$


## C $\mathcal{E}$ - $\Delta$ IP 65

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 8\%

## 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 ( $\varnothing 6 \div 12 \mathrm{~mm}$ ) cable glands. Isolation: CLASS I . Available colours: Aluminium grey (cod. 14 ). Weight: 3.2 Kg Glow Wire test: $850^{\circ} \mathrm{C}$
Lamp included.
This luminaire is compatible with bulbs of the energy classes: $B$. The luminaire is sold with a bulb of the energy class: $B$ (Regulation UE 874/2012).

## EMERGENCY VERSIONS

On request the fittings could be provided with electronic ballast which operate both on $\mathrm{AC}(50 / 60 \mathrm{~Hz})$, both on $\mathrm{DC}(\mathrm{OHz})$ voltage.

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 ACCESSORIES

## S. 4076 <br> COLOURED DICHROIC LENS <br> Red

To be installed inside of the fitting instead of the standard ones.
Medium beam $35^{\circ}$.

## S. 4078

COLOURED DICHROIC LENS
Yellow
To be installed inside of the fitting instead of the standard ones.
Medium beam $35^{\circ}$.

## S. 4040 <br> CLEAR LENS

To be installed inside of the fitting instead of the standard ones.
Medium beam $35^{\circ}$.

S. 4077

COLOURED DICHROIC LENS
Blue
To be installed inside of the fitting instead of the standard ones.
Medium beam $35^{\circ}$.

S. 4079

COLOURED DICHROIC LENS
Green
To be installed inside of the fitting instead of the standard ones. Medium beam $35^{\circ}$.

## S. 3554

 STAKE IN POLYPROPYLENEColour: black (code 09)
Total length $=420 \mathrm{~mm}$.
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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