### **TECHNICAL DATA SHEET**

### S.6087 **BLINKER**

#### -PRODUCT TYPE

Wall mounted luminaire . IP rating IP 65

#### -MATERIAL CHARACTERISTICS

Aluminium die cast housing in EN AB-47100 with high resistance against

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. Improved protection for Marine applications.

Mechanical resistance of glass IK 06

#### -LIGHTING PERFORMANCE

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

#### -INSTALLATION AND MAINTENANCE

The recessing box is provided with support ribs that make it crush-proof during installation; the ribs are molded to the recessing box and cannot fall out before installation. The ribs must be removed before the installation of the luminaire.

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.

### -WIRING

Single cable entry . Isolation: CLASS I .

Available colours: ALUMINIUM GREY (cod.14), RUSTY CORTEN

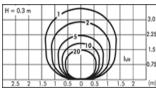
(cod.18). Weight: 1.44 Kg

Glow Wire test: -Lamp not included. luce per l'architettura



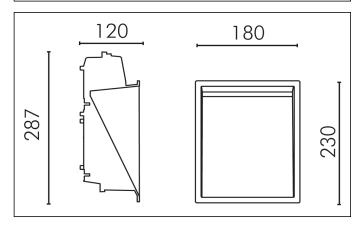






\* Photometric measured using COLD WHITE LED 6650K

HIT-TC CRI 35W G8,5 3300 lm Electronic trasformer 220÷240V 0/50/60Hz  $c\epsilon$ 



LAST UPDATE 13/09/2010

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Technical Dep.

Lighting Design Dep.:

## **TECHNICAL DATA SHEET**

# S.6087 **ACCESSORIES FOR BLINKER**





S.6083 RECESSING BOX for BLINKER 190 x 300 mm Depth 130 mm

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