## **TECHNICAL DATA SHEET**

# **S.6789** MEGAVEDO OVAL

-PRODUCT TYPE Wall mounted luminaire .

IP rating IP 55

### -MATERIAL CHARACTERISTICS

Aluminium die cast housing in EN AB-47100 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.

Dutral 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 . Sand blasted glass diffuser (Vandalproof opal polycarbonate diffuser available on request). Lamp fixed position. LOR 30%

### -WIRING

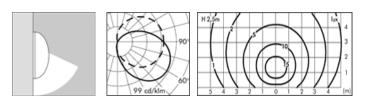
Supply double cable entry.

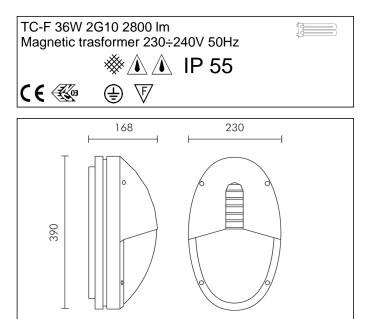
Isolation: CLASS I . Available colours: WHITE (cod.01), BLACK (cod.09), ALUMINIUM GREY (cod.14). Weight: 5.29 Kg Glow Wire test: 960°C Lamp not included.



SIME

luce per l'architettura





LAST UPDATE 14/09/2010

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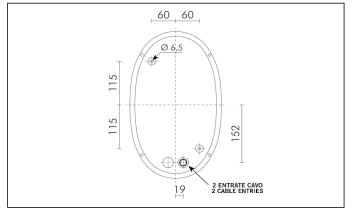


## **TECHNICAL DATA SHEET**

### S.6789 FURTHER INFORMATION

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FIXING BASE



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