## SIMES

luce per l'architettura

## **TECHNICAL DATA SHEET ART. S.3756 - MINITECHNO RECTANGULAR FLOOD**





### PRODUCT TYPE

### Projector. 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. Pre treated 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. 4 mm thick tempered glass diffuser. Mechanical resistance IK 08 Maximum load capacity --LIGHTING PERFORMANCE

The lathed anodized reflector is composed of 99,98% pure anodized aluminium with a bright polish finish. LOR 61%

INSTALLATION AND MAINTENANCE

The projector is supplied with graduated ferrules on both sides of the fitting. WIRING

Double cable entry with PG16 (Ø 10÷14 mm) cable gland. Isolation: CLASS II . Available colours: Aluminium grey (cod.14). Weight: 5.4 Kg Glow Wire test: 850°C Lamp not included.

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

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## TECHNICAL DATA SHEET ART. S.3756 - MINITECHNO RECTANGULAR FLOOD ACCESSORIES

S.3780 PROTECTIVE GRILL

In die-cast aluminium. To be installed instead of the aluminium ring holder.

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



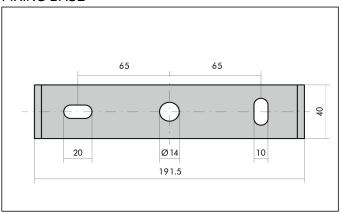
S.3783 WIDE BEAM LENS



S.3781 VISOR In painted steel with die-cast aluminium ring holder. To be installed instead of the aluminium ring holder.

## **Further information**

FIXING BASE



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