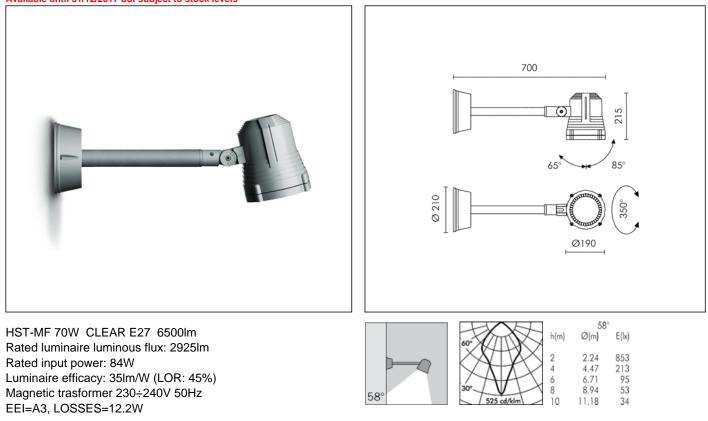
# SIMES

luce per l'architettura

LAST UPDATE 24/04/2018

# **TECHNICAL DATA SHEET ART. S.3534 - TECHNO SPOT**

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



CE 🖶 🚸 🛦 IP 65 📖

## 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 45%

### INSTALLATION AND MAINTENANCE

The projector is supplied with graduated ferrules on both sides of the fitting. Power supply connection takes place by means of a disconnecting switch. This facilitates installation on walls because you can attach the base and do the wiring, positioning the complete unit at the end of the installation. **WIRING** 

Single cable entry with PG13,5 (Ø 6÷12 mm) cable gland. Isolation: CLASS I . Available colours: Aluminium grey (cod.14), Anthracite grey (cod.24). Weight: 6.4 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.3534 - TECHNO SPOT ACCESSORIES



S.3551 PROTECTIVE GRILL In die-cast aluminium. To be installed instead of the aluminium ring holder.

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### 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 )



#### S.3552 VISOR

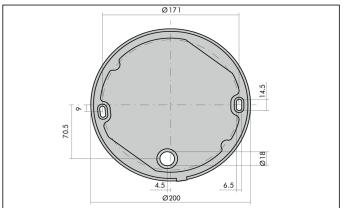
In die-cast aluminium. To be installed instead of the aluminium ring holder.



#### S.3503 WIDE BEAM LENS It enlarges the standard beam: It enlarges the standard beam from 58° to ~ 74°.

# **Further information**

FIXING BASE



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