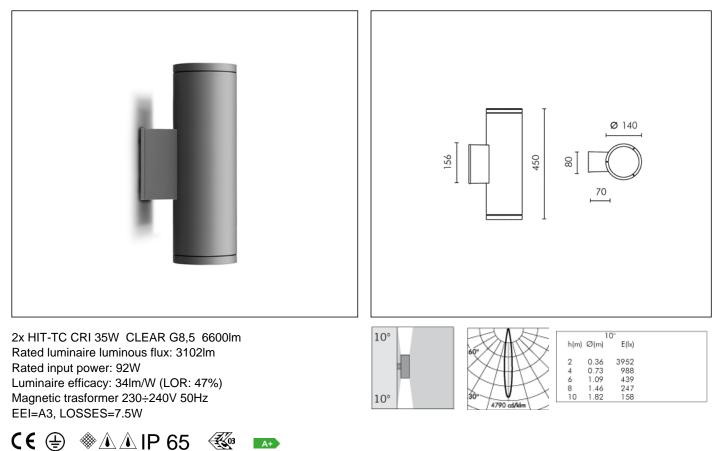
# SIMES

luce per l'architettura

LAST UPDATE 24/04/2018

### **TECHNICAL DATA SHEET ART. S.3942 - MINISLOT UP-DOWN**



### PRODUCT TYPE

Wall mounted luminaire. IP rating IP 65

MATERIAL CHARACTERISTICS

Aluminium die cast housing in EN AB-47100 (low copper content) and extruded EN AW-6060 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 08

### LIGHTING PERFORMANCE

Reflector in 99.98% pure anodized aluminium (with TC and HIT lamp version). Clear toughened glass 8 mm thick. Lamp adjustable ±15° position. LOR 47% WIRING

Supply 0.3m cable section type H07RN-F. Fast connector IP67 (Ø 6+12 mm) supplied as standard for single cable connection . Isolation: CLASS I . Available colours: Aluminium grey (cod.14). Weight: 6.6 Kg Glow Wire test: 650°C Lamp not included.

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

Δ+

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## SIMES luce per l'architettura

# TECHNICAL DATA SHEET ART. S.3942 - MINISLOT UP-DOWN ACCESSORIES



### S.3911 EXTENSIVE LENS

All the lenses and the coloured filters must be installed below the front glass. It's possible to install only an accessory at a time, so it's not possible to install coloured filters and lenses together.

It enlarges the standard beam from 13° to ~37°.



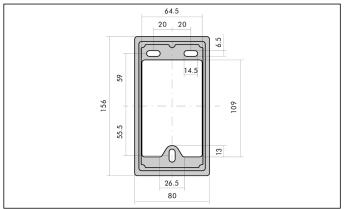
#### S.3912 ELLIPSOIDAL LENS

All the lenses and the coloured filters must be installed below the front glass. It's possible to install only an accessory at a time, so it's not possible to install coloured filters and lenses together.

It modifies the standard beam from 13° to ~14°x48°.

## **Further information**

FIXING BASE



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