# **TECHNICAL DATA SHEET**

# S.3939 MEGASLOT

-PRODUCT TYPE

Wall mounted luminaire . IP rating IP 65

### -MATERIAL CHARACTERISTICS

Aluminium die cast housing in EN AB-47100 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. Improved protection for Marine applications. Mechanical resistance of glass IK 08

### -LIGHTING PERFORMANCE

Reflector in 99.98% pure aluminium . Clear toughened glass 12 mm thick. LOR 54%

### -WIRING

Single cable entry sealed with B component epoxy resin, wired internally protected by silicon sheaths.

Fast connector IP67 (Ø 6÷12 mm) supplied as standard for single cable connection .

Isolation: CLASS I . Available colours: ALUMINIUM GREY (cod.14), ANTHRACITE GREY (cod.24). Weight: 15.0 Kg

Glow Wire test: --Lamp not included.







LAST UPDATE 01/09/2009

Fax:

SIMES S.p.A. Via G.Pastore 2/4 25040 - Corte Franca - BRESCIA (ITALY) http://www.simes.com - e-mail: simes@simes.com

Tel: Export Sales: Technical Dep. Lighting Design Dep.:

+39 0309860430 +39 0309860450 +39 0309860425 Export Sales:+39 03Technical Dep.:+39 03Lighting Design Dep.:+39 03

+39 0309860439 +39 0309860459 +39 0309860429



# **TECHNICAL DATA SHEET**

## **S.3939** ACCESSORIES FOR MEGASLOT



#### S.3986 COLOURED FILTER

Red 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.



#### S.3988 COLOURED FILTER

Yellow 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.



#### S.3981 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 16° to ~42°.



#### S.3980 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.

For versions with  $\bar{8}^\circ$  reflector. It enlarges the standard beam from 58° to ~62°.



#### S.3987 COLOURED FILTER

Blue 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.

SIMF

luce per l'architettura

#### S.3989 COLOURED FILTER Green

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.



#### S.5500 ANTIGLARE SHIELD

Use only with 8° beam reflector.

### **Further information**

FIXING BASE



SIMES S.p.A. Via G.Pastore 2/4 25040 - Corte Franca - BRESCIA (ITALY) http://www.simes.com - e-mail: simes@simes.com

Tel: Export Sales: +: Technical Dep. +: Lighting Design Dep.: +:

+39 0309860430 +39 0309860450 +39 0309860425 Fax: Export Sales: Technical Dep.: Lighting Design Dep.:

LAST UPDATE 01/09/2009

+39 0309860439 +39 0309860459 +39 0309860429

