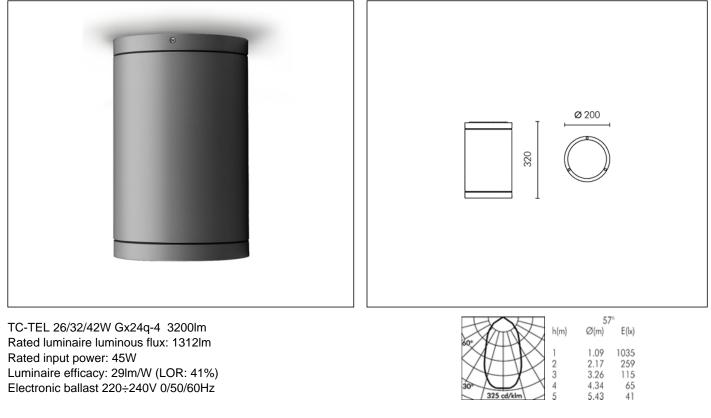
SIMES

luce per l'architettura

LAST UPDATE 24/04/2018

TECHNICAL DATA SHEET ART. S.3925 - SLOT DOWNLIGHT

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



CE 🖶 🚸 🛆 IP 65 🚳 🗖

PRODUCT TYPE

Down-light 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 fixed position. LOR 41%

WIRING

Fast connector IP67 (Ø 6÷12 mm) supplied as standard for single cable connection . Isolation: CLASS I . Available colours: Aluminium grey (cod.14). Weight: 5.1 Kg Glow Wire test: 850°C

Lamp not included.

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

EMERGENCY VERSIONS

The fittings operates both on AC (50/60Hz) and DC (0Hz) voltage. On request fittings are available with internal battery capacity of 1 Hour or 3 Hours. The dimension of the luminaires will be modified at 500mm.

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TECHNICAL DATA SHEET ART. S.3925 - SLOT DOWNLIGHT ACCESSORIES

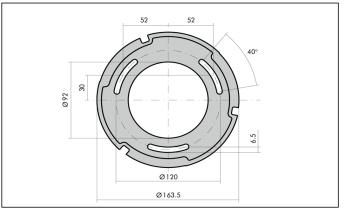


S.3901

EXTENSIVE LENS It enlarges the standard beam Must be installed under the front glass. It enlarges the standard beam from 58° to ~62°.

Further information

FIXING BASE



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