

TECHNICAL DATA SHEET

S.3905W

MICROSLOT DOWNLIGHT

SIMES

luce per l'architettura

-PRODUCT TYPE

Down-light 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

Clear toughened glass 6 mm thick.

LOR --

-WIRING

Single cable entry ($\varnothing 8 \div 12$ mm).

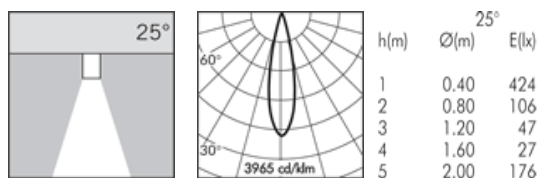
Isolation: CLASS I .

Available colours: ALUMINIUM GREY (cod.14), ANTHRACITE GREY (cod.24).

Weight: 1.11 Kg

Glow Wire test: 850°C

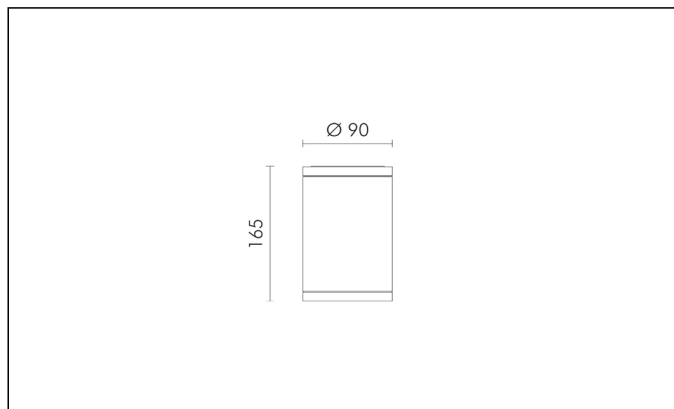
Class 2 L.E.D circuit included. (CEI EN 60825-1:2003-02)



* Photometric measured using COLD WHITE LED 6650K

3 ACCENT LED3200K 3,6W
Electronic transformer 100/240V 50÷60Hz

IP 65



LAST UPDATE 14/09/2010

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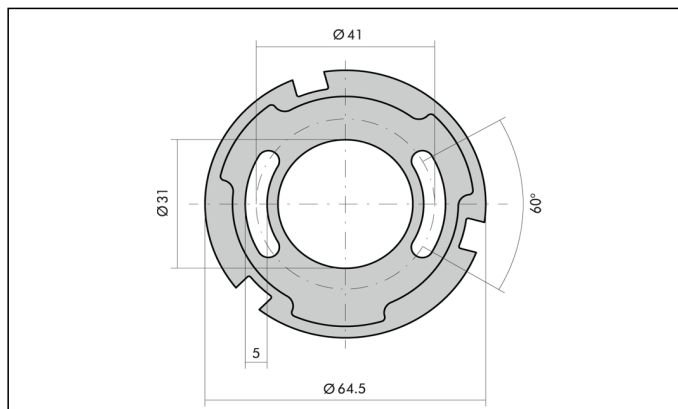
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FURTHER INFORMATION

FIXING BASE

SIMES
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