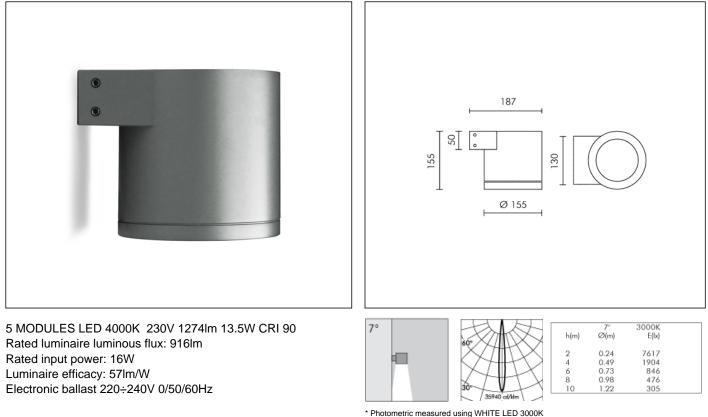
SIMES

luce per l'architettura

LAST UPDATE 24/04/2018

TECHNICAL DATA SHEET ART. S.6689N - LOFT ROUND

Version is available on request





Fixture available with integral DALI driver on request with surcharge.

PRODUCT TYPE

Wall mounted luminaire. 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. 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 06

LIGHTING PERFORMANCE

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

INSTALLATION AND MAINTENANCE

For MICROLOFT cable H07RN-F sealed and pre-wired . For MINILOT and LOFT with the pre-wired connecting wall plaquette and its fast connector make the installation and maintenance process quick, easy and safe.

WIRING

Single cable entry . Isolation: CLASS I . Available colours: White (cod.01), Aluminium grey (cod.14). Weight: 2.8 Kg Glow Wire test: --

L.E.D circuit included. LOFT REGISTERED DESIGN

This luminaire contains built-in LED modules with energy class: A, A+, A++. In case of damage or malfunction please contact the manufacturer to receive additional instructions on how to replace and relative spare parts to order. The LED modules cannot be handled in the luminaire by the end user (Regulation UE 874/2012).

LED circuit boards are engineered accordingly to actual Lumen Maintenance regulation (LM80) and Technical Memorandum (TM21) where uniformity and quality of light is 50.000 hours referred to L70 B20 Ta 25°C.

Lifecycle refers to LED circuit boards only, all others components of the luminaire are excluded.

EMERGENCY VERSIONS

The fittings operates both on AC (50/60Hz) and DC (0Hz) voltage.

Export Sales: Tel. +39 0309860440 - Fax +39 0309860449 / Technical Dep.: Tel. +39 0309860450 - Fax +39 0309860459 / Lighting Design Dep.: Tel. +39 0309860425 - Fax +39 0309860429



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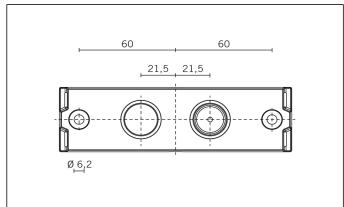
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Further information

FIXING BASE



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