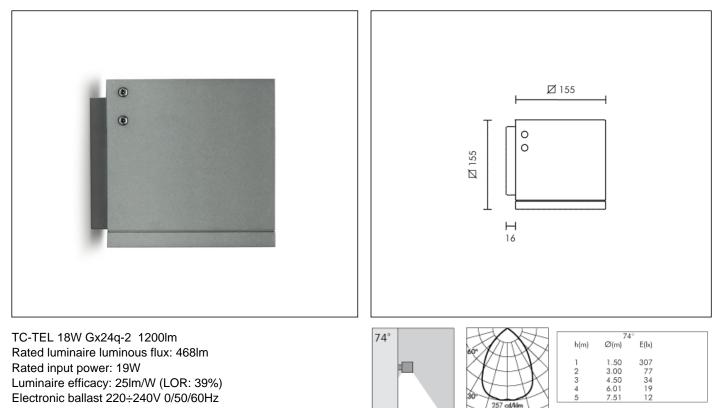
# SIMES

luce per l'architettura

LAST UPDATE 24/04/2018

### **TECHNICAL DATA SHEET ART. S.6681 - LOFT WALL**





#### 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 39%. Lamp fixed 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: 2.7 Kg Glow Wire test: -- Lamp not included.

LOFT REGISTERED DESIGN

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

#### **EMERGENCY VERSIONS**

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

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## TECHNICAL DATA SHEET ART. S.6681 - LOFT WALL ACCESSORIES



S.6604 PIVOTING BRACKET

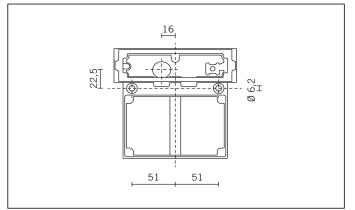
Allows to incline by 30° ( not adjustable ).

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

S.6605 EXTENSIVE LENS

# **Further information**

FIXING BASE



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