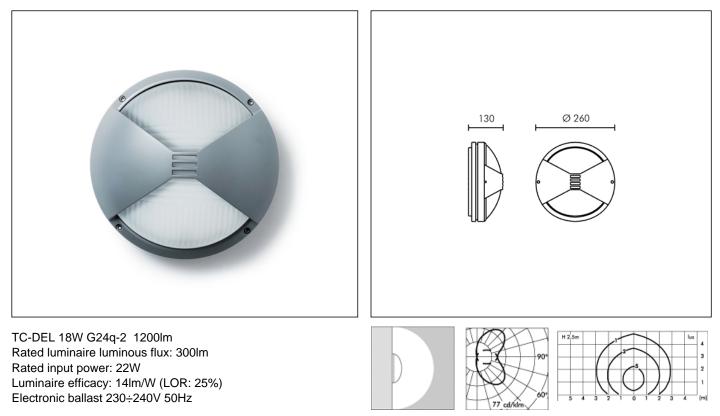
# SIMES

luce per l'architettura

LAST UPDATE 24/04/2018

### **TECHNICAL DATA SHEET ART. S.6849 - VEDO ROUND**





#### PRODUCT TYPE

Wall mounted luminaire. IP rating IP 55 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. EPDM 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 . Sand blasted glass diffuser (Vandalproof opal polycarbonate diffuser available on request). Lamp fixed position. LOR 25%

#### WIRING

Supply double cable entry. Isolation: CLASS I . Available colours: White (cod.01), Aluminium grey (cod.14). Weight: 2.7 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

On request the fittings could be provided with electronic ballast which operate both on AC (50/60Hz), both on DC (0Hz) voltage. On request fittings are available with internal battery capacity of 1 Hour.

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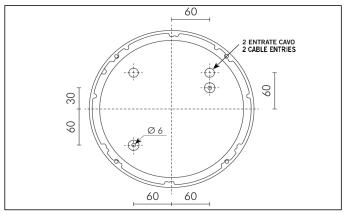
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## **Further information**

FIXING BASE



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