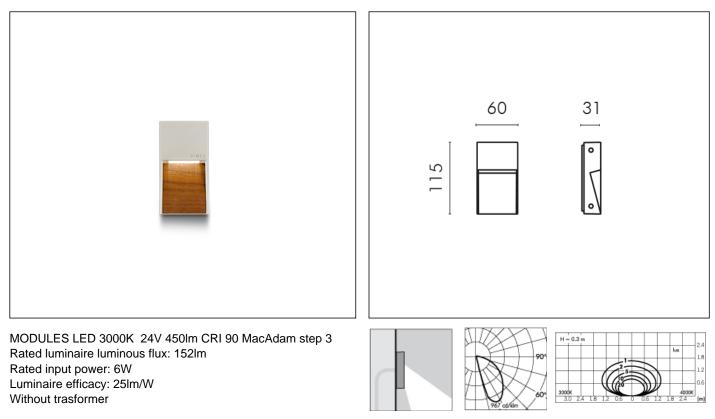
SIMES

luce per l'architettura

LAST UPDATE 24/04/2018

TECHNICAL DATA SHEET ART. L.9230W - MINISKILL VERTICAL WOOD





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. Oiled TEAK wood finish 8mm thick. 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

Toughened glass diffuser. LOR --

WIRING

Luminaire hard wired with single neoprene cable (MINISKILL). Luminaire suitable for single grommet.

MAINTENANCE

This product has been manufactured with hand crafted procedures, therefore small imperfections, subsidence of the wood surface, actual cracks and future, colour ripples and variations over time, are deliberately present and they are a feature of the wood, proving the hand-made manufacturing procedure. Isolation: CLASS III . Available colours: White (cod.01). Weight: 0.5 Kg Glow Wire test: --

L.E.D circuit included.

SKILL WOOD PATENT PENDING

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.

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TECHNICAL DATA SHEET ART. L.9230W - MINISKILL VERTICAL WOOD ACCESSORIES



S.3422

protection).

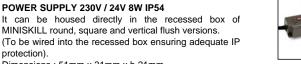
BOX WITH DIMMABLE REMOTE POWER SUPPLY 50W 1-10V IP55 50W 240V/24V d.c. 1-10V 5 Exit The Total power of all connected luminaires may not be

higher than the power of the driver. Dimensions 260x260x100mm IP55



S.3425 POWER SUPPLY 230V / 24V 8W IP54 It can be housed directly in the recessed box of

Dimensions : 51mm x 31mm x h 21mm





S.3420 **REMOTE BOX NOT DIMMABLE 100W IP55** POWER SUPPLY 240V/24V d.c.

5 Exit Dimensions 260x260x100mm The Total power of all connected luminaires may not be higher than the power of the driver. IP55



S.3402 **REMOTE POWER SUPPLY DIMMABLE 40W IP67** Dimmable 1-10V for monochromatic LED 40W 240V/24V DC IP67

The Total power of all connected luminaires may not be higher than the power of the driver. Dimensions 150x53x35mm



S.3407 **REMOTE POWER SUPPLY 100W IP66** for monochromatic LED 100W 240V/24V DC. IP66

The Total power of all connected luminaires may not be higher than the power of the driver. Dimensions 210mm x70mm x40mm



S.3429 BOX WITH DALI REMOTE POWER SUPPLY 100W 230V/24V d.c. Dimensions 260mm x260mm x100mm IP55



S.3428 BOX WITH DALI REMOTE POWER SUPPLY 50W 230V/24V d.c. Dimensions 260mm x260mm x100mm IP55





S.3401 BOX IP 55 WITH ELECTRONIC POWER SUPPLY 10W 24V D.C.

(Electronic power supply included)

Dimensions: 230 x 210 x 80 mm. Cable IN: 2 with cable glands PG11

Cable OUT: 6 with cable glands PG11

IP55 CLASS II The Total power of all connected luminaires may not be higher than the power of the driver.

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