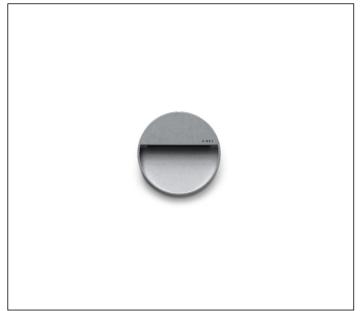
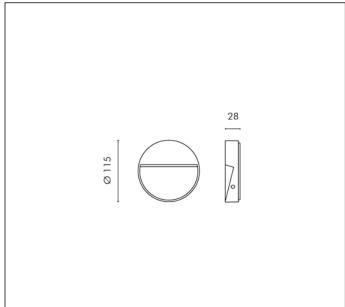
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TECHNICAL DATA SHEET ART. S.6270W - MINISKILL ROUND





MODULES LED 3000K 24V 534lm CRI 90 MacAdam step 3

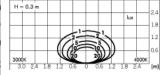
Rated luminaire luminous flux: 165lm

Rated input power: 5W Luminaire efficacy: 33lm/W

Without trasformer

















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 08

LIGHTING PERFORMANCE

Toughened glass diffuser. LOR -

WIRING

MINISKILL is supplied with a pre-wired 1m H05RN-F cable. SKILL is supplied with single cable entry. Isolation: CLASS III . Available colours: White (cod.01), Aluminium grey (cod.14). Weight: 0.4 Kg Glow Wire test: --

L.E.D circuit included.

SKILL 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

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. S.6270W - MINISKILL ROUND ACCESSORIES



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.3422

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



REMOTE POWER SUPPLY 100W IP66

for monochromatic LED 100W 240V/24V DC.

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

Dimensions 210mm x70mm x40mm



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.



S.3425

POWER SUPPLY 230V / 24V 8W IP54

It can be housed directly in the recessed box of MINISKILL round, square and vertical flush versions. (To be wired into the recessed box ensuring adequate IP protection).

Dimensions: 51mm x 31mm x h 21mm



RECESSED BOX + FIXING KIT

(also suitable for fair faced concrete applications)

Extractor tools included

Dim. Ø131mm x 72mm



BOX WITH DALI REMOTE POWER SUPPLY

50W 230V/24V d.c.

Dimensions 260mm x260mm x100mm

IP55



BOX WITH DALI REMOTE POWER SUPPLY

100W 230V/24V d.c.

Dimensions 260mm x260mm x100mm

IP55



ELECTRONIC POWER SUPPLY 10W 24V D.C. IP20

In: 240V Alternate Current

Out: 24V Direct Current.

The Total power of all connected luminaires may not be

higher than the power of the driver. Dimensions: 120 x 35 x 20 mm.



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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