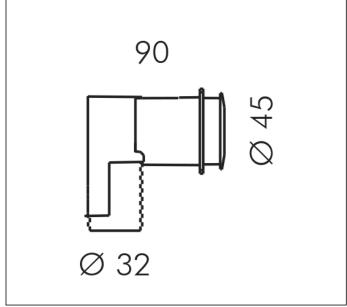
# SIMES

# luce per l'architettura

# TECHNICAL DATA SHEET ART. S.3354W.19 - NANOLED WALL RECESSED ROUND 45mm



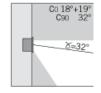


1 MODULES LED 3000K 24V 55lm 1W CRI 90

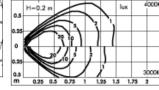
Rated luminaire luminous flux: 20lm

Rated input power: 1W Luminaire efficacy: 20lm/W

Without trasformer















# PRODUCT TYPE

Wall mounted luminaire. Recessing depth 90 mm (Round recessed Ø 45 mm). Recessing depth 105 mm (Round recessed Ø 60 mm). IP rating IP 67 **MATERIAL CHARACTERISTICS** 

Body made of AISI 316L monoblock stainless steel. Absence of screws (the luminaire is fixed to the recessing box with OR rings). Recessing box in polypropylene. Mechanical resistance of diffusor IK 09 Maximum load capacity --

# LIGHTING PERFORMANCE

Toughened trasparent with asymmetric reflector. Lamp fixed position. LOR --

# LOW SURFACE TEMPERATURE

Surface temperature of glass -- (Ta 25°C)

# RECESSING BOX

Polypropylene recessing box with cable entry on all 2 sides also allows: 1) Easy wiring; 2) Cable management for IP67 fast connector; 3) Easy access to the fitting for maintenance purposes.

# WIRING

Luminaire hard wired with neoprene cable 5m with cable gland. Isolation: CLASS III . Available colours: Stainless steel (cod.19). Weight: 0.6 Kg Glow Wire test: 750°C L.E.D circuit included.

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.



# TECHNICAL DATA SHEET ART. S.3354W.19 - NANOLED WALL RECESSED ROUND 45mm **ACCESSORIES**



#### S.3400 **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.



# 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

IP55



#### S.3428

**BOX WITH DALI REMOTE POWER SUPPLY** 

50W 230V/24V d.c.

Dimensions 260mm x260mm x100mm

**IP55** 



**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.3429

**BOX WITH DALI REMOTE POWER SUPPLY** 

100W 230V/24V d.c.

Dimensions 260mm x260mm x100mm **IP55**