# LSMN

**SURFACE MOUNT NICHE** 

0640

1280

36240





**Installation Instructions** 



### **PREFACE**

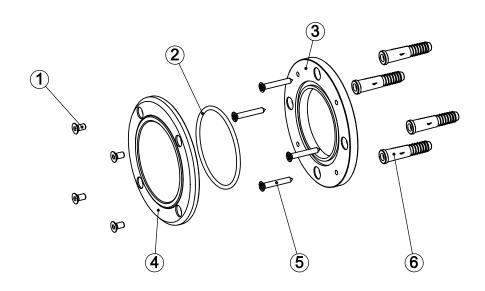
The Surface Mount Niche LSMN series is designed to install the METEOR series of underwater lights on the pool wall.

The LSMN body is made of stainless steel. The O-ring and stainless steel screws enable reliable waterproof and esthetical installation.

## **FEATURES**

- For using with METEOR series
- Stainless Steel body
- Stainless Steel Screws
- Simple Installation

# **COMPONENTS**



#### (1) SCREWS

Stainless steel screws for underwater light fixing.

#### (2) O-RING

O-ring.

#### (3) STAINLESS STEEL BODY

Stainless steel body with fixing holes and sealing groove.

#### (4) UNDERWATER LIGHT

The METEOR series of underwater lights.

#### (5) SCREWS

Stainless steel screws for stainless steel body fixing (located in underwater light kit).

#### (6) WALL-PLUGS

The wall-plugs for stainless steel body fixing (located in underwater light kit).

### INSTALLATION

The LSMN kit consists of the following components:

- Stainless steel body
- 4 x fixing screw M6 X 12
- O-ring
- Installation instructions

### Fixing and sealing

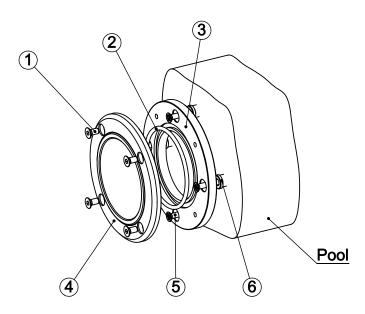
The LSMN niche has to be fixed on a flat surface of the pool wall under water line.

The sealant has to be used around the four fixing screws and on the rear surface of the LSMN niche.

The sealant can be on silicon basis but the best solution is two-component polymer sealant.

The METEOR series of underwater lights has to be fixed to the LSMN niche with 4 screws. The sealing is enabled by the help of O-ring which have to be inserted properly.

The installation has to be realized by a qualified personnel.



#### Note:

• Do not overtighten the screws as this can result in underwater pool light or niche damage.

# **TECHNICAL SPECIFICATIONS**

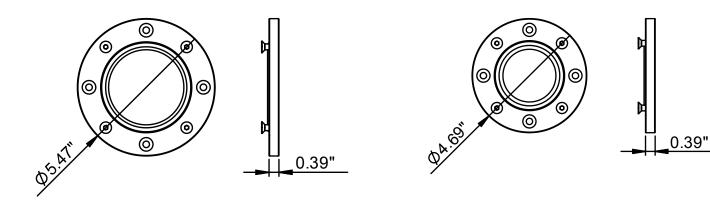
Material Stainless steel (SAE316L)
Dimensions Ø3.90" x 0.39" (LSMN 0640)

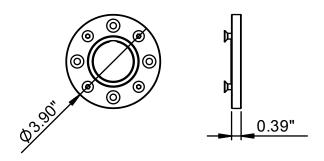
Ø4.69" x 0.39" (LSMN 1280) Ø5.47" x 0.39" (LSMN 36240)

Weight 1.1 lbs (LSMN 0640) 1.5 lbs (LSMN 1280)

2.0 lbs (LSMN 36240)







Design and specifications subject to change without notice.

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