

OPERATION MANUAL

Patented Resin Filled Wall-Mounted LED Pool Light (SR-V3.0)



Please read this operation manual carefully
and keep it for future reference





Safety Warnings

- Only a licensed or certificated electrician or a qualified serviceman is allowed to install or maintain this product
- Must be installed in accordance to the requirements of your government standard or local authorities
- Never handle it with wet hands and feet.
- This light is design for use only when fully submerged in water.
- Never operate this light for more than 30 seconds unless it is totally submerged in water.
- All lights are required to be disconnected from the main electricity before any operatio of maintenance
- Maximum depth range for the light installation: 1~10 meters.
- Maximum water temperature range for the light: -20°C~35°C.

Applications

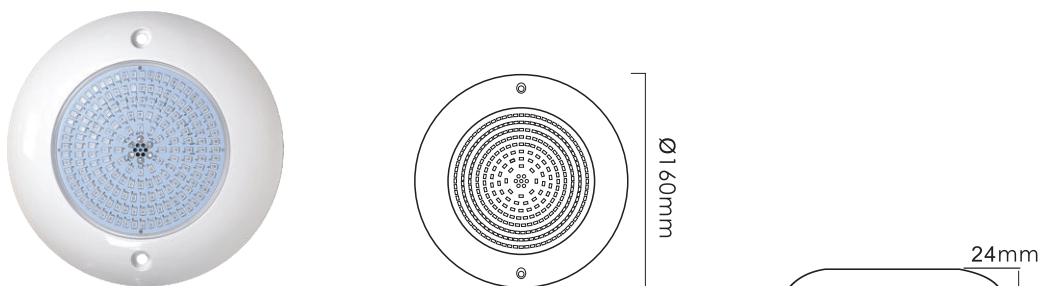
Widely used in swimming pool, bathtub, home aquarium, fountains, ponds, saline and seawater environment etc.

Section 1. Light Specification

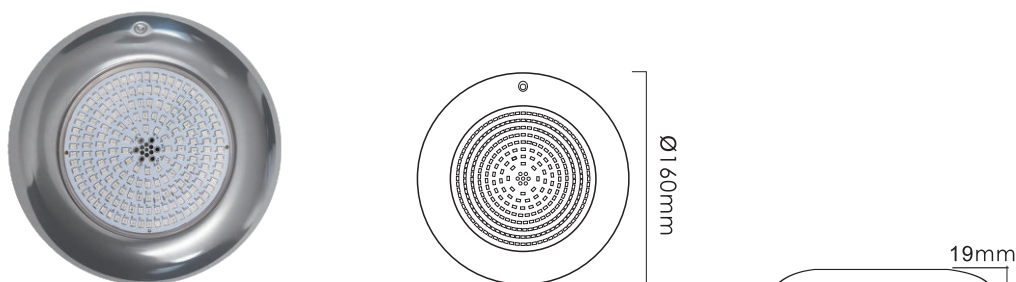
1.1 Standard Input Voltage: ☐ 12V ☐ 24V
☐ AC ☐ DC

1.2 Dimension:

▼ for PC Pool Light: Ø160mm*24mm



▼ for SS316 Pool Light: Ø160mm*19mm



1.3 Characteristic:

- Beam Angle:120 degree
- 100% full resin filled, IP68 waterproof
- Ultra thin. Simple. Safe. Easy to install
- Energy saving LED lighting
- Long life span
- Leading Tech. control method

Section 2. Installation

.1 | Preparing to install

- . Make sure the pool and its electrical system meets the requirements of the current national or local electrical codes and ordinances.
- . This light can be installed in concrete pools.
- . This light is designed to be used in new pools and/or pools with existing surface mounted lights .
- . Use good quality stainless steel screws or screws provided along with the light.
- . The light must be used or operated while fully submerged underwater only.