

ECOSLIM 2025 LED LIGHT



CE



INSTALLATION AND MAINTENANCE MANUAL

Version 1.0



This guide; It contains basic information about the security measures to be applied for installation and use. Therefore, the person and user to install; should read these instructions carefully before installation and operation. Keep this manual for future reference.



The light should never be operated without a transformer.
No voltage above 12V $\pm$ 2V should definitely go to the light.



The maximum operating temperature of the light is 30°C.
DC voltage must be used for Central integrated lamps!

1. INSTALLATION - USE

1.1. Safety Warnings

- The persons who are in charge of assembly should have the required qualifications for this type of work.

- Avoid making contact with the electric voltage.

- Comply with the current standards regarding accident prevention.

In this regard, the IEC 364-7-702 standards must be observed:

WIRING IN BUILDINGS. SPECIAL WIRING. SWIMMING POOLS.

- Any operation related to the maintenance or replacement of parts should be performed with the light's electricity disconnected from the main power.

- Any electrical material should not be touched with wet hands and feet.

Name	Code
• 72 LED White - 16 W	051120EO
• 72 LED Daylight - 16 W	051121EO
• 72 LED Turquoise - 15 W	051122EO
• 72 LED Blue - 15 W	051123EO
• 72 LED Red - 15 W	051124EO
• 72 LED Green - 15 W	051125EO
• Optional Wall Mounting Bracket	051130EY01
• 72 LED RGB-Built-in Control-15 W	051126EO
• 72 LED RGB-Central Control-15 W	051127EO



The persons who are in charge of assembly should have the required qualifications for this type of work. Before starting the installation, make sure that the disconnect the line from the lamps. RGB lights must be connected to a single source of suitable capacity. The lamp should be operated only under water and fixed to the vertical wall of the pool. The lamp must not be operated if it is not under water.

1.2. Mounting

- Lamp in concrete pools with two dowels and two screws frame. In addition, it can be easily mounted on the pool wall (concrete, polyester, lining) with the mounting apparatus.

- The insulation seal is adhered to meet the holes on the lamp connection nozzle.

- The mounting bracket is fixed to the lamp connection nozzle with 6 (six) screws as shown in the photo, meeting the same holes on the gasket.



- The cable connections of the lamp are made:

- Before starting the connection process, make sure that the line is de-energized
- Connect the power cable of the lamp to the appropriate voltage line (12VAC / DC).
- Make sure that the power cable connections are tight and correct.
- Cable splices should be made with specially insulated waterproof tubing or watertight cable splice connector.

- The lamp is placed on the mounting bracket to meet the screw holes on the mounting bracket and the holes on the frame.

- Screw the lamp onto the mounting bracket using the screw holes on the frame.

2. GUARANTEE

The manufacturer warrants this light against manufacturing defects and material defects for a period of 2 years from the date of purchase. This warranty does not cover damage caused by misuse, accidental damage, failures arising from the installation of unauthorized persons and does not assume direct liability.

We reserve to change all of the articles or contents of this document, without prior notice.



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