



Underwater solar pool light
Model 32008AUTO



Please read these instructions carefully and follow the instructions for proper use.



For safety reasons, children and persons who are not familiar with these instructions for use should not use underwater solar light.

The underwater solar pool light allows the pool to be illuminated without the need for electrical connections thanks to the built-in photovoltaic panels. It is installed directly under the water and its ignition is automatic at dusk.

It is necessary that the installation is done on the wall of the pool most exposed to the sun as it will depend on the autonomy during the night. For every hour of direct exposure to the sun you will have one hour of autonomy.

The light must always remain submerged, preferably between 8"/13" (20/30cm) from the surface. Avoid exposure to the sun outside the water for long periods of time as it will reach high temperatures that can reduce the life of the batteries.

If more than one light is installed, they must always be on the same wall of the pool, never in front of each other or at angles where they can illuminate each other. If this happens, one of the lights may dim or even go off.

If the pool water is turbid, the reception of solar energy and the intensity of illumination will be considerably reduced.

The light can be left installed during the winter even if the pool is covered with a winter awning, however, it is advisable to uninstall it if the pool is going to be emptied or there are strong frosts during the winter.

To uninstall the light, rotate it firmly in one direction until the center point of flexible adhesive peels off. Do not lever with any tools, otherwise you could damage the light or the pool surface.

To keep the light out of the pool for long periods of time, remove it after the batteries have been charged for a few hours. Then put the adhesive back with the magnet you removed in your installation. The light has a magnetic switch inside and this will prevent it from turning on during the months that it is not in operation, keeping the battery charged for conservation.

Installation instructions:

1



IMPORTANT!

Clean the area where the light will adhere with a cloth.

2



ATTENTION!

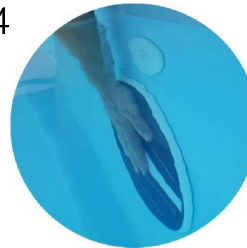
Remove the rear adhesive with the magnet before installation to activate its operation.

3



Cut the applicator nozzle from its base and apply the entire contents of flexible polymer adhesive in the center of the back, without spreading. Only one applicator content is required.

4



Submerge and press the light firmly against the wall for a few seconds in the chosen place at a depth of about 8"/13" (20/30cm).

Model: 32008 AUTO

Assembly: airless solid state. UV filter.

Type of LED light: SMD PLCC-2 High power

Max. Intensity: 320 lm

Battery: Li-ion

Capacity: 3200 mA

Operating voltage: 3.8 v

Type of cell: monocrystalline

Average autonomy: 7 hours (with seven hours of sun exposure)

Switching On/Off: Automatic

Operating temperature: 32°F - 122°F (0° a 50°)

Aprox illuminating surface: 160 - 215 ft² (15 - 20m²)

Suitable for chlorinated or saline water.



Designed and manufactured by LedecSun, S.L.

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