



LedecSun®

Underwater solar pool light
Model 32008AUTO

Solar led lighting without installation for underwater environments.

The LedecSun underwater solar pool light is the first patented, fully autonomous system for underwater operation, without the need for electrical connections for operation.

The system offers three main features: easy installation in minutes without the need to empty the pool, reducing costs, use of renewable energy and elimination of wiring, with the associated potential water leaks.

Characteristics

- No electricity consumption, solar charge under water
- Automatic on/off switching
- Quick installation without emptying the pool, without perforations
- Slim profile, free of edges
- No electrical connections
- Single-block construction, no air or seals
- Suitable for installations with chlorinated or saline water

Usages

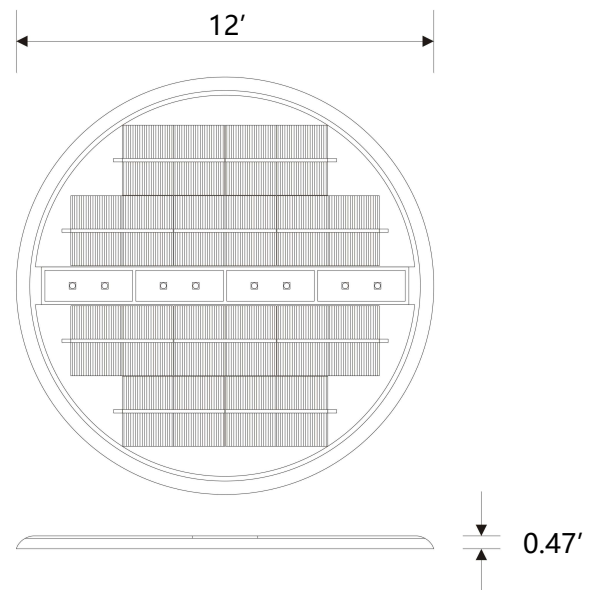
- Underwater lighting for swimming pools, ponds, fountains, etc.
- For greater energy savings

Technical Info

Construction: LED Type: Intensidad Max.: Battery: Capacity: Operating voltage: Cell type: Average autonomy: On/Off: Operating Temperature: Lighting area approx: Suitable for water: IP: Weight:	Epoxy. Airless monoblock. UV filter. SMD PLCC-2 High power 320 lm Li-ion 3200mA 3.8v Monocrystalline 7 hours (with 7 hours of sun exposure) Automatic 32°F - 122°F (0° a 50°) 160 - 215 ft ² (15 - 20m ²) chlorinated or saline. IP68 42 oz (1,2 Kg)
• Model 32008AUTO Moonlight Lighting colour:	White / 4000K
• Model 32008AUTO DeepBlue Lighting colour:	Blue / 470nm

Size (inch)

Diameter	Thickness
12'	0.47'



Illumination angle

Horizontal	Vertical
175°	175°

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Designed and manufactured by:

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Patented

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