

# UNDERWATER LIGHTS



## “EMAUX” EL-COMP Series LED Underwater Lights Built-In Type

E-Lumen-Compact carries the latest resin-filled LED panel in the market. It has the most energy efficiency and luminous efficiency technology. The E-Lumen Compact has different setting. The nicheless version is designed for fiberglass pool or steel panel pool with liner. While the niche version is suitable for concrete installation

### FEATURES

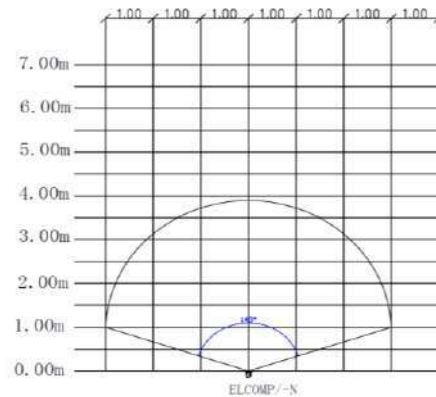
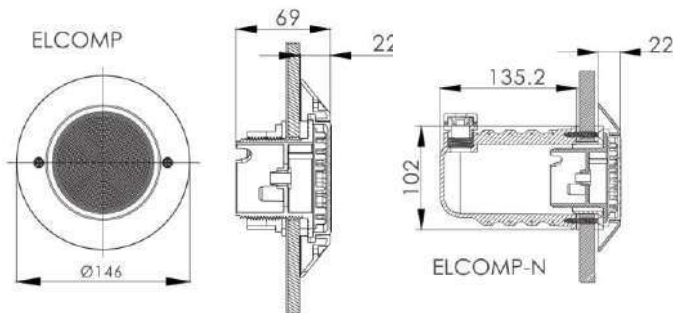
- Resin-filled LED panel allows 100% water proofing
- Concrete, Vinyl Pool, Fiberglass Pool & Liner Pool Compatible
- Durable ABS structure with high quality PC transparent lid
- IP 68 waterproof standard



RoHS  
COMPLIANT  
2011/65/EU



Optional  
Control & Remote  
Model 08040009



## Product Specifications

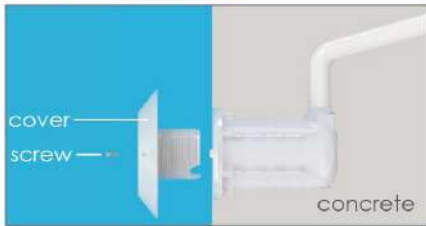
Model No.	Description	Watt/Voltage	Illuminance (lux)	Remarks
EL-COMP-N	Plastic Light with Housing, 99 LEDs RGB	10W/12V	90	RGB
EL-COMP-N	Plastic Light with Housing, 99 LEDs Cool White	10W/12V	200	Cool White
EL-COMP-N	Plastic Light with Housing, 99 LEDs Warm White	10W/12V	212	Warm White
EL-COMP-N	Plastic Light with Housing, 99 LEDs Single Blue	10W/12V	20	Single Blue
EL-COMP	Plastic Light Nicheless, 99 LEDs RGB	10W/12V	90	RGB
EL-COMP	Plastic Light Nicheless, 99 LEDs Cool White	10W/12V	200	Cool White
EL-COMP	Plastic Light Nicheless, 99 LEDs Warm White	10W/12V	212	Warm White
EL-COMP	Plastic Light Nicheless, 99 LEDs Single Blue	10W/12V	20	Single Blue



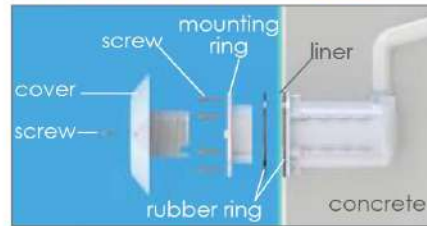
## Installation

### 1) NICHE VERSION

a) Concrete Pool



b) Concrete Pool with Liner

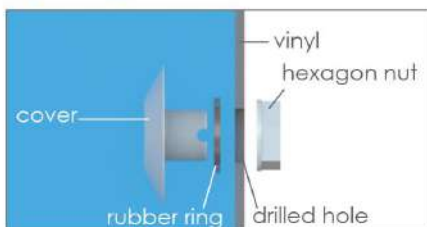


Cable 2.5 Meter / Waterproof Standard: IP68

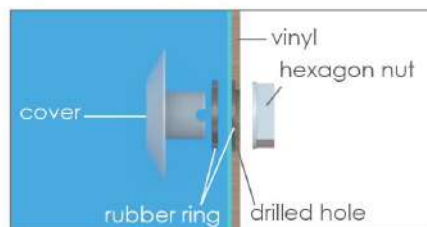
Code	Model	Watt/Voltage	LED	LUX	Colour
21100510050	EL-COMP-N-RGB	10W/12V Concrete Pool	99	90	Multi Colour (14 Modes)
21100510055	EL-COMP-N-WW			212	Warm White (4000K)
21100510060	EL-COMP-N-CW			200	Cool White (20000K)
21100510515	EL-COMP-N-BLUE			20	Blue

### 2) NICHELESS VERSION

a) Fiberglass Pool



b) Steel Panel Pool with Liner



Cable 2.5 Meter / Waterproof Standard: IP68

Code	Model	Watt/Voltage	LED	LUX	Colour
21100510065	EL-COMP-RGB	10W/12V Vinyl Pool	99	90	Multi Colour (14 Modes)
21100510070	EL-COMP-WW			212	Warm White (4000K)
21100510075	EL-COMP-CW			200	Cool White (20000K)
21100510520	EL-COMP-BLUE			20	Blue