E-Lumen Light

ULTRA-THIN HIGH POWER LED LIGHT Various options to suit different types of pools and installations



IP68 (E RoHS COMPLIANT 2011/05/EU



Pool & Spa Equipment

SIGNATURE COLLECTION

E-Lumen Ultra-Thin LED Panel





E-Lumen Ultra-Thin LED Panel

The Ultra-Thin LED panel is based on the most recent LED development on the market, and uses the most efficient energy and illumination technology. The convenient plug-n-play panel kit replaces most of the underwater lights on the market. By only unscrewing few bolts of your old and energy costly light bulb and swapping it for the Ultra-Thin LED Panel.

MOST ENERGY AND costly LUMINOUS EFFICIENCY

- 1. 100% waterproof resin filled LED panel
- 2. 25,000 hours lifetime 10 times longer than traditional halogen bulbs
- 3. More brightness (lumens) for less watts
- 4. More light than heat: Cool-operating LEDs are focused on producing brightness compared to other lights in which 90% of the energy Is wasted on the heat they generate
- 5. Unlike other LED lights, the Ultra-Thin LED panel keeps working even if a single LED bulb goes out
- 6. Simple bolt fixing fittings are provided to replace PAR56 type of pool and spa underwater lights
- 7. Compatible with European & American niches
- 8. Optional Emaux remote control box

Lighting Effect

- 1. E-Lumen Ultra-Thin LED panels are available in : RGB (Red, Green, Blue), Warm White, Cool White, and Single Blue
- 2. RGB model features 6 brilliant rich colors to customise the mood of the pool with owner preferences and 8 pre-programmed color light shows deliver dazzling rainbow and smooth fading effects.s

E-Lumen Ultra-Thin Led Panel Product Information

Code	Model	LED Bulb	Watt / Voltage	Illumiance (lux)	Color
89045529	UltraThin-200 LED	252 LEDs Bulb	20W/12V	450	Cool White (10000K)
89045528	UltraThin-200 LED	252 LEDs Bulb	20W/12V	535	Warm White (4000K)
89045531	UltraThin-200 LED	252 LEDs Bulb	20W/12V	64	Single Blue
89045530	UltraThin-200 LED	252 LEDs Bulb	20W/12V	220	RGB – 14 Modes
89045513	UltraThin-400 LED	441 LEDs Bulb	35W/12V	690	Cool White (10000K)
89045522	UltraThin-400 LED	441 LEDs Bulb	35W/12V	785	Warm White (4000K)
89045523	UltraThin-400 LED	441 LEDs Bulb	35W/12V	100	Single Blue
89045514	UltraThin-400 LED	441 LEDs Bulb	35W/12V	372	RGB – 14 Modes
89045526	UltraThin-500 LED	531 LEDs Bulb	50W/12V	795	Cool White (10000K)
89045524	UltraThin-500 LED	531 LEDs Bulb	50W/12V	805	Warm White (4000K)
89045525	UltraThin-500 LED	531 LEDs Bulb	50W/12V	222	Single Blue
89045527	UltraThin-500 LED	531 LEDs Bulb	50W/12V	434	RGB – 14 Modes

Compatible Models



Ultra-Thin 400 LED



For E-Lumen

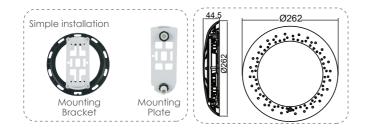
For EL-NP300

E-Lumen Series Light

E-Lumen Underwater Light

Waterproof Standar IP68	rd	
Cable 2.5m		
Material ABS+UV Stabilize	r	
Installation		
Wall Mounted H	ousing Type))
Color		
\bigcirc		
LED RGB Cool White	LED LEI Warm White	D Blue





A PROMISING CHOICE OF

PROFESSIONAL UNDERWATER LIGHT

- 1. With the best LED technology, Nicheless E-Lumen mounts directly on the wall for simply installation.
- 2. Concrete & Vinyl Pool Compatible
- 3. Light-duty of power usage works well with standard 12V transformer

Product Information

Code	Model	LED Bulb	Watt/ Voltage	Illumiance (lux)	Color
88045560	E-Lumen-252	252 LEDs Bulb	20W/12V	346	Cool White (10000K)
88045561	E-Lumen-252	252 LEDs Bulb	20W/12V	415	Warm White (4000K)
88045565	E-Lumen-252	252 LEDs Bulb	20W/12V	52	Blue
88045559	E-Lumen-252	252 LEDs Bulb	20W/12V	166	RGB
88045555	E-Lumen-441	441 LEDs Bulb	35W/12V	550	Cool White (10000K)
88045558	E-Lumen-441	441 LEDs Bulb	35W/12V	613	Warm White (4000K)
88045566	E-Lumen-441	441 LEDs Bulb	35W/12V	78	Blue
88045554	E-Lumen-441	441 LEDs Bulb	35W/12V	273	RGB
88045563	E-Lumen-531	531 LEDs Bulb	50W/12V	608	Cool White (10000K)
88045564	E-Lumen-531	531 LEDs Bulb	50W/12V	634	Warm White (4000K)
88045567	E-Lumen-531	531 LEDs Bulb	50W/12V	158	Blue
88045562	E-Lumen-531	531 LEDs Bulb	50W/12V	316	RGB

Light Color:



Cool White (10000K)



RGB (14 modes)



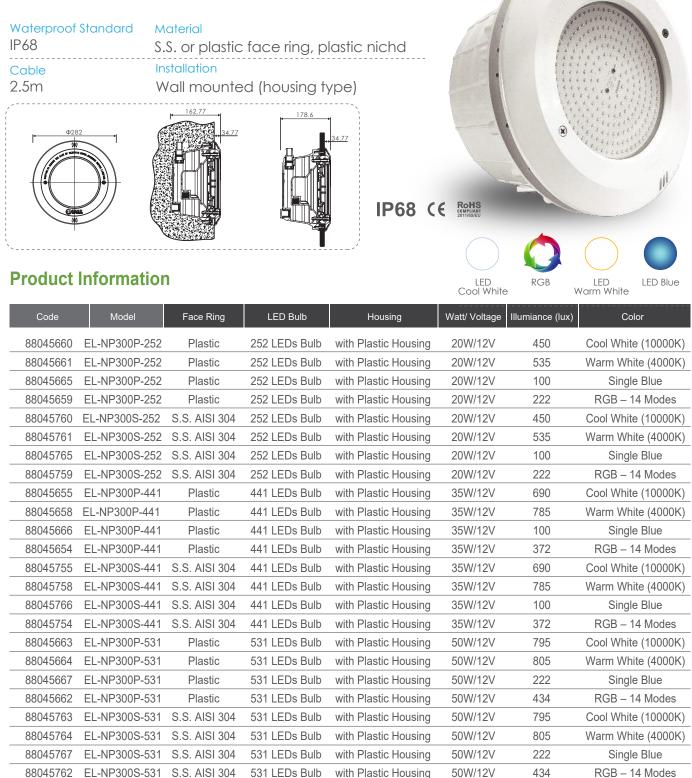
Warm White (4000K)

Single Blue

EL Series Underwater Lights

EL-NP300 Series Underwater Light

WITH A HIGH-IMPACT PLASTIC NICHE



EL-S300 Series Underwater Light

ROBUST AND NON-CORROSIVE HOUSING

Waterproof Standard IP68 Cable 2.5m Material Stainless steel face ring Stainless steel niche Installation Wall mounted (housing type) Color LED Cool White RGB LED Warm White LED Blue Ø215.50 Ø292.50 Ø256.00-+

Product Information



IP68 (E RoHS COMPLIANT 2011/65/EU

Product Features

- 1) E-Lumen Ultra Thin LED panel (Resin-filled)
- 2) Unique stainless steel niche design provides the highest intensity for long lifetime usage
- 3) Simple installation

Code	Model	Face Ring	LED Bulb	Housing	Watt/ Voltage	Illumiance (lux)	Color
88045860	EL-S300-252	S.S. AISI 304	252 LEDs Bulb	with S.S. Housing	20W/12V	450	Cool White (10000K)
88045861	EL-S300-252	S.S. AISI 304	252 LEDs Bulb	with S.S. Housing	20W/12V	535	Warm White (4000K)
88045865	EL-S300-252	S.S. AISI 304	252 LEDs Bulb	with S.S. Housing	20W/12V	64	Single Blue
88045859	EL-S300-252	S.S. AISI 304	252 LEDs Bulb	with S.S. Housing	20W/12V	220	RGB – 14 Modes
88045855	EL-S300-441	S.S. AISI 304	441 LEDs Bulb	with S.S. Housing	35W/12V	690	Cool White (10000K)
88045858	EL-S300-441	S.S. AISI 304	441 LEDs Bulb	with S.S. Housing	35W/12V	785	Warm White (4000K)
88045866	EL-S300-441	S.S. AISI 304	441 LEDs Bulb	with S.S. Housing	35W/12V	100	Single Blue
88045854	EL-S300-441	S.S. AISI 304	441 LEDs Bulb	with S.S. Housing	35W/12V	372	RGB – 14 Modes
88045863	EL-S300-531	S.S. AISI 304	531 LEDs Bulb	with S.S. Housing	50W/12V	795	Cool White (10000K)
88045864	EL-S300-531	S.S. AISI 304	531 LEDs Bulb	with S.S. Housing	50W/12V	805	Warm White (4000K)
88045867	EL-S300-531	S.S. AISI 304	531 LEDs Bulb	with S.S. Housing	50W/12V	222	Single Blue
88045862	EL-S300-531	S.S. AISI 304	531 LEDs Bulb	with S.S. Housing	50W/12V	434	RGB – 14 Modes

EL Series Underwater Lights

EL-H200 Series Underwater Light

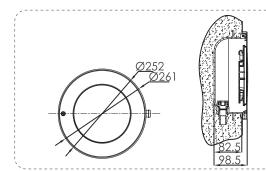
THE SLIM NICHE FITS ANY POOL STRUCTURE

Waterproof Standard IP68 Cable 2.5m Material Stainless steel face ring Plastic niche Installation

Wall mounted (housing type)

Color









Product Features

- 1) The E-Lumen Ultra Thin LED panel (Resin-filled) offers a smooth front but superior lighting effect
- 2) The combination of the stainless steel face ring and the slim plastic niche achieves the simplicity yet elegance.
- 3) Slim niche fits any pool structure including thin concrete walls

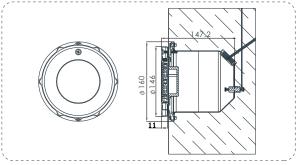
Code	Model	Face Ring	LED Bulb	Housing	Watt/ Voltage	Illumiance (lux)	Color
88046460	EL-H200-252	S.S. AISI 304	252 LEDs Bulb	with Plastic Housing	20W/12V	450	Cool White (10000K)
88046461	EL-H200-252	S.S. AISI 304	252 LEDs Bulb	with Plastic Housing	20W/12V	535	Warm White (4000K)
88046465	EL-H200-252	S.S. AISI 304	252 LEDs Bulb	with Plastic Housing	20W/12V	64	Single Blue
88046459	EL-H200-252	S.S. AISI 304	252 LEDs Bulb	with Plastic Housing	20W/12V	222	RGB – 14 Modes
88046455	EL-H200-441	S.S. AISI 304	441 LEDs Bulb	with Plastic Housing	35W/12V	690	Cool White (10000K)
88046458	EL-H200-441	S.S. AISI 304	441 LEDs Bulb	with Plastic Housing	35W/12V	785	Warm White (4000K)
88046466	EL-H200-441	S.S. AISI 304	441 LEDs Bulb	with Plastic Housing	35W/12V	100	Single Blue
88046454	EL-H200-441	S.S. AISI 304	441 LEDs Bulb	with Plastic Housing	35W/12V	372	RGB – 14 Modes
88046463	EL-H200-531	S.S. AISI 304	531 LEDs Bulb	with Plastic Housing	50W/12V	795	Cool White (10000K)
88046464	EL-H200-531	S.S. AISI 304	531 LEDs Bulb	with Plastic Housing	50W/12V	805	Warm White (4000K)
88046467	EL-H200-531	S.S. AISI 304	531 LEDs Bulb	with Plastic Housing	50W/12V	222	Single Blue
88046462	EL-H200-531	S.S. AISI 304	531 LEDs Bulb	with Plastic Housing	50W/12V	434	RGB – 14 Modes

EL-S100 Series Underwater Light

DURABLE, ELEGANT AND EASY TO INSTALL







Product Features

- 1) E-Lumen Ultra Thin LED panel (Resin-filled)
- 2) Hign lamination low energy consumption
- 3) Simple installation
- 4) Various color options & pre-programmed lighting effects

Product Information

Code	Model	Face Ring	LED Bulb	Housing	Watt/ Voltage	Color
9042501	EL-S100S	Stainless Steel	99 LEDs Bulb	with S.S. Housing	10W/12V	Cool White (10000k)
9042502	EL-S100S	Stainless Steel	99 LEDs Bulb	with S.S. Housing	10W/12V	RGB
9042503	EL-S100S	Stainless Steel	99 LEDs Bulb	with S.S. Housing	10W/12V	Warm White (4000k)
9042504	EL-S100S	Stainless Steel	99 LEDs Bulb	with S.S. Housing	10W/12V	Blue
9042505	EL-S100P	Stainless Steel	99 LEDs Bulb	with Plastic Housing	10W/12V	Cool White (10000k)
9042506	EL-S100P	Stainless Steel	99 LEDs Bulb	with Plastic Housing	10W/12V	RGB
9042507	EL-S100P	Stainless Steel	99 LEDs Bulb	with Plastic Housing	10W/12V	Warm White (4000k)
9042508	EL-S100P	Stainless Steel	99 LEDs Bulb	with Plastic Housing	10W/12V	Blue
9042509	EL-S100L	Stainless Steel	99 LEDs Bulb	without Housing	10W/12V	Cool White (10000k)
9042510	EL-S100L	Stainless Steel	99 LEDs Bulb	without Housing	10W/12V	RGB
9042511	EL-S100L	Stainless Steel	99 LEDs Bulb	without Housing	10W/12V	Warm White (4000k)
9042512	EL-S100L	Stainless Steel	99 LEDs Bulb	without Housing	10W/12V	Blue

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