



# Sun Rise

INT'L INDUSTRY & DEVELOPMENT LTD

# Sun Rise

## Company Profile

Sun Rise is a manufacturer which specializes in R&D and production of LED Pool Light ODM & OEM in fields of LED Swimming Pool Light, Underwater Light, Fountain Light.

Our factory is located in Shunde, Fo Shan, China, owning 4000 square meters scale factory, having more than 100 skillful employees including 15 R&D engineers and 10 sales elites, Sun Rise has strong product R&D and manufacturing ability & very good after-sale service. Since Launched our production line in 2006, our advanced production lines, precise equipment, strict quality control process and experienced engineer team are capable to fulfill the toughest requirement from customers worldwide.

### Our Spirit

Present up-to-date products with stable quality, best price as well as perfect service. We are chasing long-term business relationship through mutual trust & would like mutual growth with our partners worldwide. Employees are blood of company, keep happy working environment.

### Our Vision

5-WINS: Customers Win, Suppliers Win, consumers Win, our Employees Win, then our company Wins.

### Our Mission

We are dedicated to the highest standard of excellence in the designing and manufacturing of various LED lamps, with an unmatched commitment to exceptional customer service, product support and order fulfillment.

### R&D Capacity

Over 15 experienced R&D engineers providing solution to customer anytime. 2-3 new products every month keeping us to be one of most innovated factory.

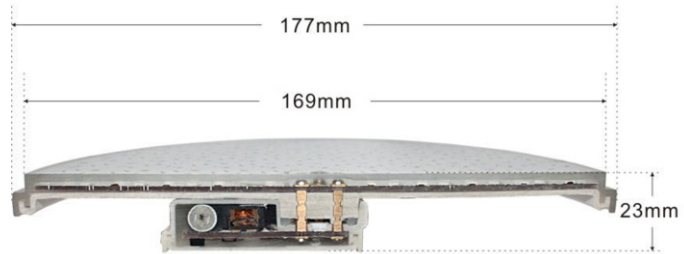
### OEM/ODM capacity

Our 4000-square-meter factory, more 150 skilled workers, 5 assembly lines, automatic insertion machine (AI), one set of wave soldering machine, sphere testing equipment and SMT machine which support monthly capacity 10,000 units.

### CE, RoHs Compliance

All our products are CE, RoHs and FCC compliance.

# PAR56 Replacement Bulb



Item NO.: SR-PL170

- Input voltage: 12V~18V
- Made of super bright SMD 18W/23W/30W/33W/55W LEDs with high quality.
- The lamp is filled with resin inside, which make 100% waterproof.
- Low power consumption, high stability.
- Supports 16 different kinds of color styles.
- Long working life, up to 60,000 hours.
- Easy to install, suitable for swimming pools, fountains, etc.
- With 4M Cable
- 3 years warranty
- CE & ROHS approval
- Single color or RGB color are available

**Packing:** Each lights packed in white box, White box size: 20\*20\*8.5 cm, 20 pcs white boxes in one carton  
 carton size: 46\*44\*39      GW.: 18.8 KG      N.W.: 18 KG

## Parameter:

Model	Voltage	RGB		White		LED Quantity(PCS)
		Power( W)	Lumen(LM)	Power( W)	Lumen(LM)	
SR-PL-170	12V~18V AC/DC	18	900	21	2100	252
		23	1150	26	2600	324
		30	1500	33	3300	432
		33	1650	36	3600	531
		40	2000	45	4500	630
		55	2750	60	6000	630

## Wall-Mounted LED POOL LIGHTS



Item NO.: SR-PL003

- Input voltage: 12V~18V
- PC housing makes it acid-proof and alkali-proof.
- Made of super bright SMD 18W/23W/30W/33W/55W LEDs with high quality.
- The lamp is filled with resin inside, which make 100% waterproof.
- Low power consumption, high stability.
- Supports 16 different kinds of color styles.
- Long working life, up to 60,000 hours.
- Easy to install, suitable for swimming pools, fountains, etc.
- With 4M Cable
- 3 years warranty
- CE & ROHS approval
- Single color or RGB color are available

**Packing:** Each lights packed in color box, Color box size: 26\*26\*6.5cm, 12 pcs white boxes in one carton, carton size: 53.5\*27\*42cm. GW.:17 KG N. W.: 16.2 KG

### Parameter:

Model	Voltage	RGB		White		LED Quantity (pcs)
		Power(W)	Lumen(LM)	Power(W)	Lumen(LM)	
SR-PL003	12V~18V AC/DC	18	900	21	2100	252
		23	1150	26	2600	324
		30	1500	33	3300	432
		33	1650	36	3600	531
		40	2000	45	4500	630
		55	2750	60	6000	630

# Wall-Mounted LED POOL LIGHTS



**Item NO.: SR-PL005**

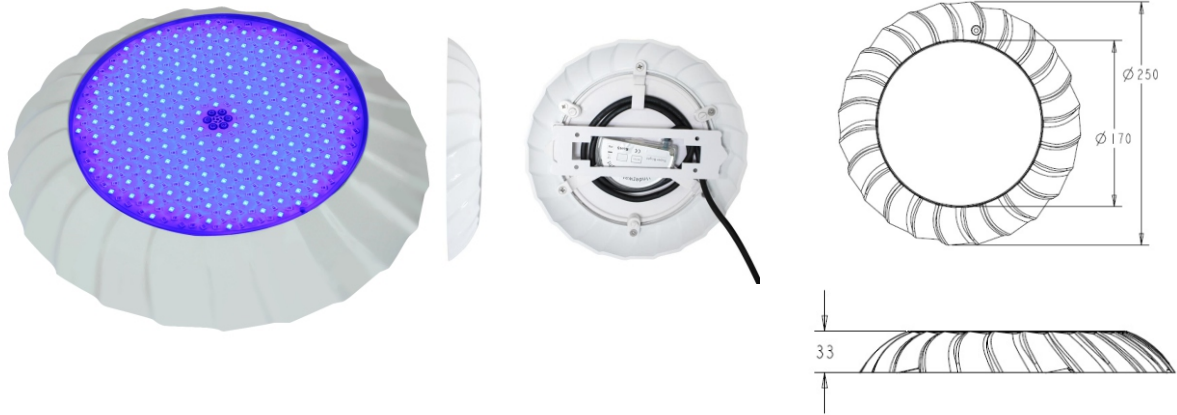
- Input voltage: 12V~18V
- PC housing makes it acid-proof and alkali-proof.
- Made of super bright SMD 18W/23W/30W/33W/55W LEDs with high quality.
- The lamp is filled with resin inside, which make 100% waterproof.
- Low power consumption, high stability.
- Supports 16 different kinds of color styles.
- Long working life, up to 60,000 hours.
- Easy to install, suitable for swimming pools, fountains, etc.
- With 4M Cable
- 3 years warranty
- CE & ROHS approval
- Single color or RGB color are available

**Packing:** Each lights packed in color box, Color box size: 26\*26\*6.5cm, 12 pcs white boxes in one carton, carton size: 53.5\*27\*42cm. GW.:17 KG N. W.: 16.2 KG

## Parameter:

Model	Voltage	RGB		White		LED Quantity (pcs)
		Power(W)	Lumen(LM)	Power(W)	Lumen(LM)	
SR-PL005	12V~18V AC/DC	18	900	21	2100	252
		23	1150	26	2600	324
		30	1500	33	3300	432
		33	1650	36	3600	531
		40	2000	45	4500	630
		55	2750	60	6000	630

# Wall-Mounted LED POOL LIGHTS



Item NO.: SR-PL006

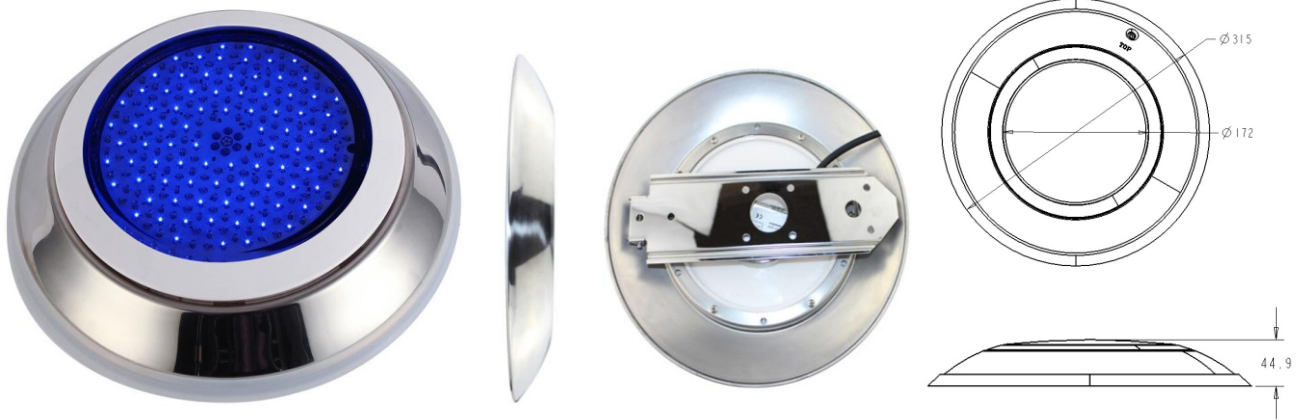
- Input voltage: 12V~18V
- PC housing makes it acid-proof and alkali-proof.
- Made of super bright SMD 18W/23W/30W/33W/55W LEDs with high quality.
- The lamp is filled with resin inside, which make 100% waterproof.
- Low power consumption, high stability.
- Supports 16 different kinds of color styles.
- Long working life, up to 60,000 hours.
- Easy to install, suitable for swimming pools, fountains, etc.
- With 4M Cable
- 3 years warranty
- CE & ROHS approval
- Single color or RGB color are available

**Packing:** Each lights packed in color box, Color box size: 26\*26\*6.5cm, 12 pcs white boxes in one carton, carton size: 53.5\*27\*42cm. GW.:17 KG N.W.: 16.2 KG

## Parameter:

Model	Voltage	RGB		White		LED Quantity(pcs)
		Power(W)	Lumen(LM)	Power(W)	Lumen(LM)	
SR-PL006	12V~18V AC/DC	18	900	21	2100	252
		23	1150	26	2600	324
		30	1500	33	3300	432
		33	1650	36	3600	531
		40	2000	45	4500	630
		55	2750	60	6000	630

# Wall-Mounted LED POOL LIGHTS



Item NO.: SR-PL001

- Input voltage: 12V~18V
- Stainless housing 316 is impossible to rust.
- Made of super bright SMD 18W/23W/30W/33W/55W LEDs with high quality.
- The lamp is filled with resin inside, which make 100% waterproof.
- Low power consumption, high stability.
- Supports 16 different kinds of color styles.
- Long working life, up to 60,000 hours.
- Easy to install, suitable for swimming pools, fountains, etc.
- With 4M Cable
- 3 years warranty
- CE &ROHS approval
- Single color or RGB color are available

**Packing:** Each lights packed in color box, Color box size: 33.5\*33.5\*6cm, 12 pcs white boxes in one carton, carton size:69\*35.5\*42cm GW.: 20 KG N.W.: 19 KG

## Parameter:

Model	Voltage	RGB		White		LED Quantity(pcs)
		Power(W)	Lumen(LM)	Power(W)	Lumen(LM)	
SR-PL001	12V~18V AC/DC	18	900	21	2100	252
		23	1150	26	2600	324
		30	1500	33	3300	432
		33	1650	36	3600	531
		40	2000	45	4500	630
		55	2750	60	6000	630

## Wall-Mounted LED POOL LIGHTS



Item NO.: SR-PL002

- Input voltage: 12V~18V
- Stainless housing 316 is impossible to rust.
- Made of super bright SMD 18W/23W/30W/33W/55W LEDs with high quality.
- The lamp is filled with resin inside, which make 100% waterproof.
- Low power consumption, high stability.
- Supports 16 different kinds of color styles.
- Long working life, up to 60,000 hours.
- Easy to install, suitable for swimming pools, fountains, etc.
- With 4M Cable
- 3 years warranty
- CE &ROHS approval
- Single color or RGB color are available

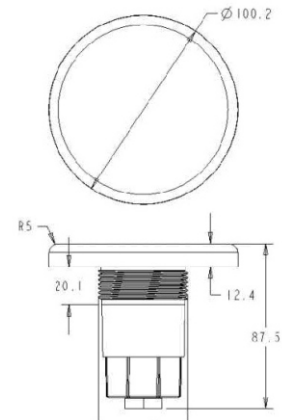
**Packing:** Each lights packed in color box, Color box size: 33.5\*33.5\*6cm, 12 pcs white boxes in one carton carton size:69\*35.5\*42cm GW.: 20 KG N.W.: 19 KG

### Parameter:

Model	Voltage	RGB		White		LED Quantity(pcs)
		Power( W)	Lumen(LM)	Power( W)	Lumen(LM)	
SR-PL002	12V~18V AC/DC	18	900	21	2100	252
		23	1150	26	2600	324
		30	1500	33	3300	432
		33	1650	36	3600	531
		40	2000	45	4500	630
		55	2750	60	6000	630



## 1.5" Threading LED POOL LIGHTS



Item NO.: SR-PL028

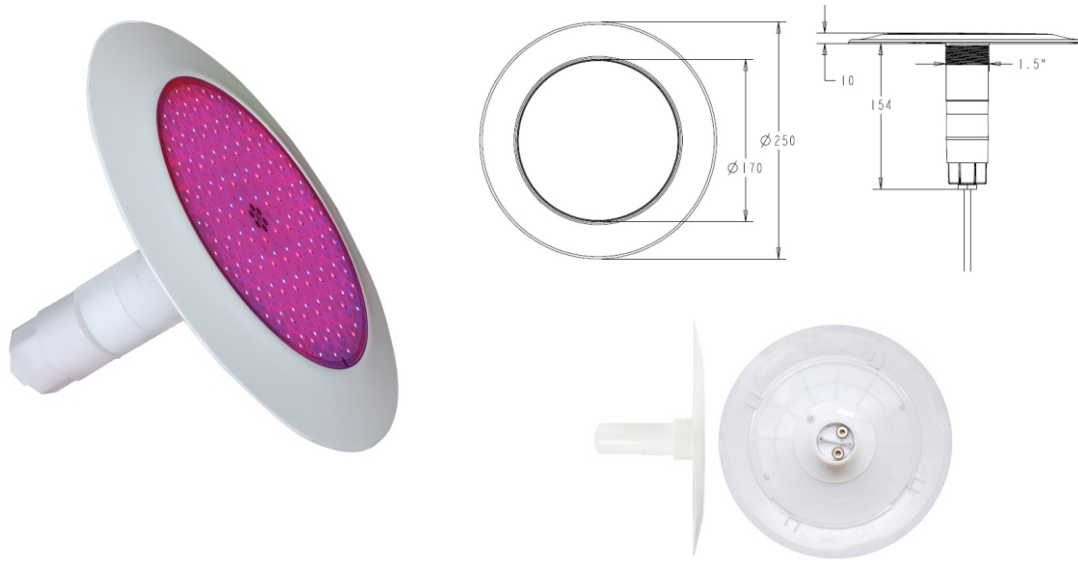
- Input voltage: 12V~18V
- Made of super bright SMD 6W LEDs with high quality.
- The lamp is filled with resin inside, which make 100% waterproof.
- Low power consumption, high stability.
- Supports 16 different kinds of color styles.
- Long working life, up to 60,000 hours.
- Easy to install, suitable for swimming pools, fountains, etc.
- With 4M Cable
- 3 years warranty
- CE & ROHS approval
- Single color or RGB color are available

**Packing:** Each lights packed in white box, White box size: 13\*13\*12cm, 24 pcs white boxes in one carton, carton size: 53.5\*27\*42cm      GW.:15.7 KG      N.W.: 14.9KG

### Parameter:

Model	Voltage	RGB		White		LED Quantity(PCS)
		Power( W)	Lumen(LM)	Power( W)	Lumen(LM)	
SR-PL028	12V~18V AC/DC	6	300	7	700	99

## 1.5" Threading LED POOL LIGHTS



This Lamp is super thin. Its thickness is merely 10mm

Item NO.: SR-PL029

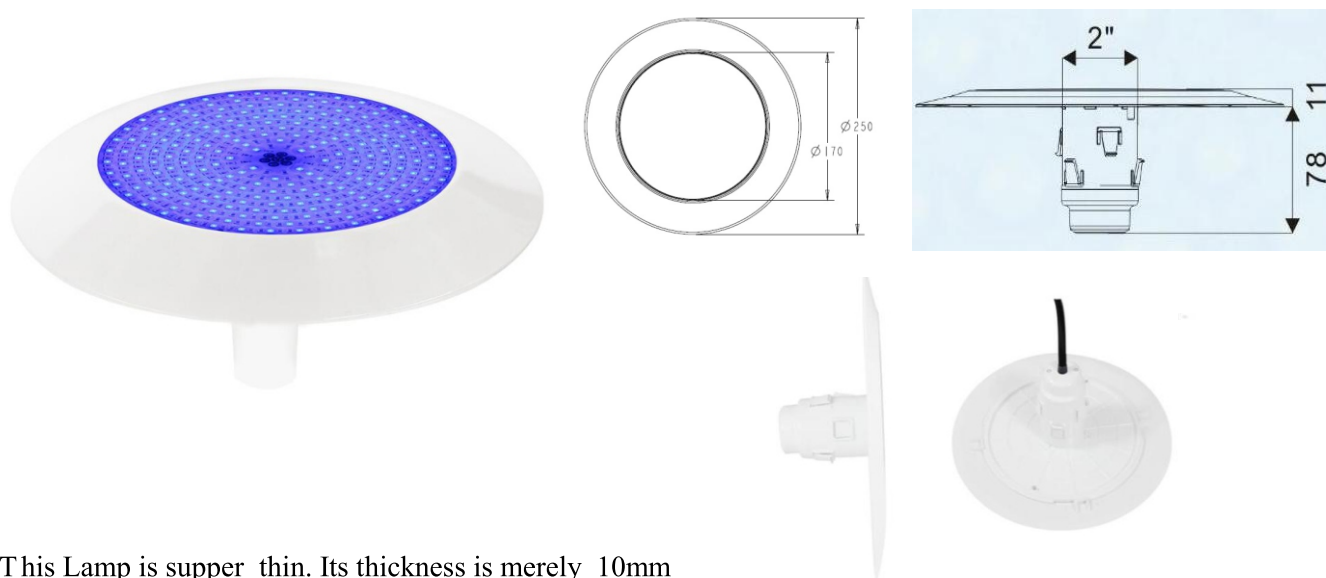
- Input voltage: 12V~18V
- Made of super bright SMD 18W/23W/30W/33W LEDs with high quality.
- PC housing makes it acid-proof and alkali-proof.
- The lamp is filled with resin inside, which make 100% waterproof.
- Low power consumption, high stability.
- Supports 16 different kinds of color styles.
- Long working life, up to 60,000 hours.
- Easy to install, suitable for swimming pools, fountains, etc.
- With 4M Cable
- 3 years warranty
- CE & ROHS approval
- Single color or RGB color are available

**Packing:** Each lights packed in color box, Color box size: 26\*26\*15cm, 6 pcs white boxes in one carton, carton size: 53.5\*27\*50cm      GW.: 9 KG      N.W.: 8.1 KG

### Parameter:

Model	Voltage	RGB		White		LED Quantity(PCS)
		Power (W)	Lumen(LM)	Power (W)	Lumen(LM)	
SR-PL029	12V~18V AC/DC	18	900	21	2100	252
		23	1150	26	2600	324
		30	1500	33	3300	432
		33	1650	36	3600	531

## 2" Threading LED POOL LIGHTS



This Lamp is super thin. Its thickness is merely 10mm

Item NO.: SR-PL029S

- Input voltage: 12V~18V
- Made of super bright SMD 18W/23W/30W/33W LEDs with high quality.
- PC housing makes it acid-proof and alkali-proof.
- The lamp is filled with resin inside, which makes it 100% waterproof.
- Low power consumption, high stability.
- Supports 16 different kinds of color styles.
- Long working life, up to 60,000 hours.
- Easy to install, suitable for swimming pools, fountains, etc.
- With 4M Cable
- 3 years warranty
- CE & ROHS approval
- Single color or RGB color are available

**Packing:** Each light is packed in a color box, Color box size: 26\*26\*15cm, 6 pcs white boxes in one carton, carton size: 53.5\*27\*50cm

GW.: 9 KG      N. W.: 8.1 KG

### Parameter:

Model	Voltage	RGB		White		LED Quantity (PCS)
		Power(W)	Lumen(LM)	Power(W)	Lumen(LM)	
SR-PL029	12V~18V AC/DC	18	900	21	2100	252
		23	1150	26	2600	324
		30	1500	33	3300	432
		33	1650	36	3600	531

## 2" Threading LED POOL LIGHTS



Item NO.: SR-PL008

- Input voltage: 12V~18V
- Made of super bright SMD 18W/23W/30W/33W LEDs with high quality.
- PC housing makes it acid-proof and alkali-proof.
- The lamp is filled with resin inside, which make 100% waterproof.
- Low power consumption, high stability.
- Supports 16 different kinds of color styles.
- Long working life, up to 60,000 hours.
- Easy to install, suitable for swimming pools, fountains, etc.
- With 4M Cable
- 3 years warranty
- CE & ROHS approval
- Single color or RGB color are available

**Packing:** Each lights packed in color box, Color box size: 26\*26\*13cm, 6 pcs white boxes in one carton, carton size: 53.5\*27\*42cm  
 GW.:11 KG      N.W.: 10.2 KG

### Parameter:

Model	Voltage	RGB		White		LED Quantity(pcs)
		Power(W)	Lumen(LM)	Power(W)	Lumen(LM)	
SR-PL008	12V~18V AC/DC	18	900	21	2100	252
		23	1150	26	2600	324
		30	1500	33	3300	432
		33	1650	36	3600	531
		40	2000	45	4500	630
		55	2750	60	6000	630

## Remote Control



### Item NO.: RC01B

- RFcontrol Without transformer
- Input: 12VDC, Output:12VAC
- One controller can control up to 12 lights according to the capacity of the transformer used.
- Control range up to 100 meters.
- 2 year guaranty

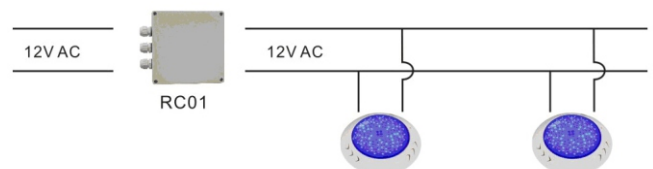
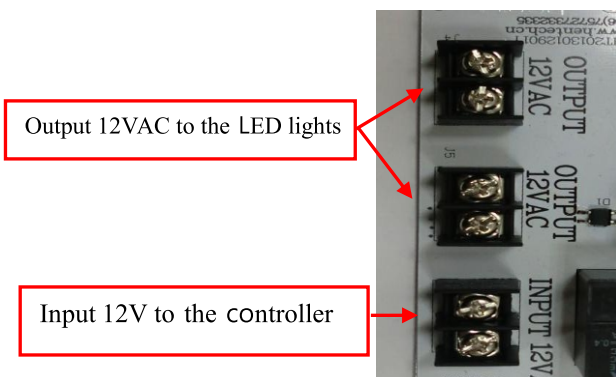
### Parameter:

#### Basic Parameter for RC01B (no transformer)

- Pack Volume: 135mm×135mm×45mm
- Weight: 0.55KG
- Work temperature: -40°C~ +70°C
- Work humidity: 10% ~90% RH
- Control Distance: 50M

#### Electric Parameter

- Input Voltage: AC12V
- Input Current: 0.5A-30A(according to the total LED lights you use)
- Output Voltage: AC12V
- Output Current: 0.5A-30A(according to the total LED lights you use)
- Dynamic Current: According to your loads (standard:0.5A)
- Quiescent Current: < 6mA
- RF Sensitivity(dBm) -101
- Provide Power: 360VA



## Remote Control



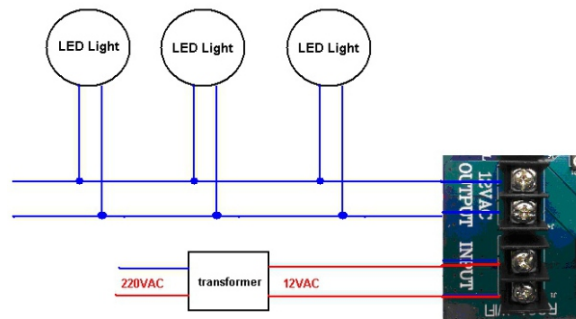
### Item NO.: RC01B-WIFI

- WIFI & RF control Without transformer
- Input: 12VDC, Output: 12VAC
- Use your mobile phone to remote control the lights via WiFi.
- One controller can control up to 12 lights according to the capacity of the transformer used.
- Control range up to 100 meters.
- 2 year guaranty

### Parameter:

- Water-resistant level: IP65
- Dimension: 135mm x 135mm x 45mm
- Weight: 0.5Kg
- Input Voltage: 12V AC
- Output Voltage: 12V AC
- Working temperature: -40°C ~ +70°C
- Working humidity: 10% ~ 90% RH
- Wifi Range: Within 100 meters

PACKING: RC01B-WF-N Controller × 1    Antenna × 1



## Remote Control

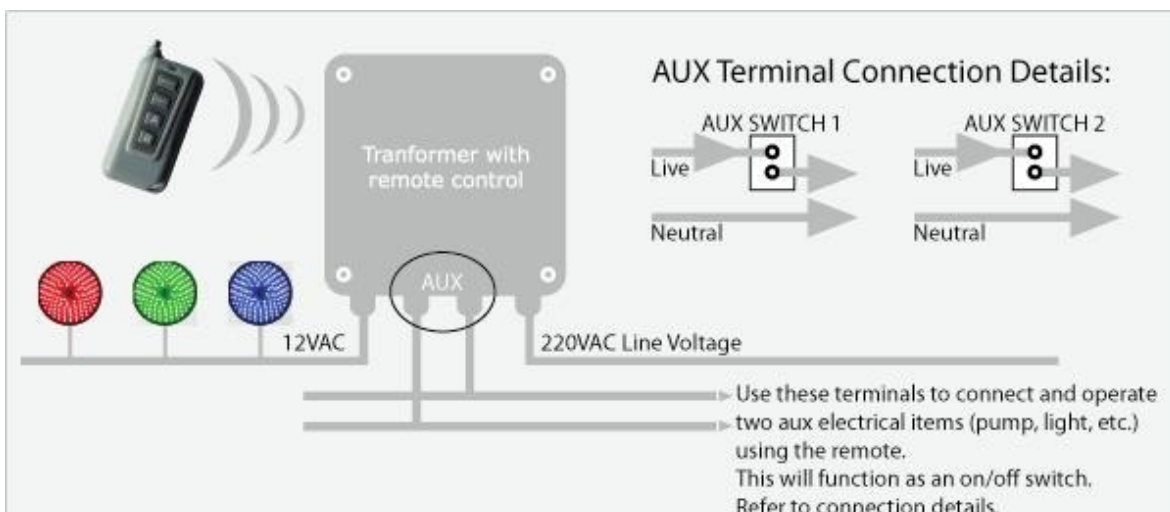


### Item NO.: RC04B

- WIFI & RF control With transformer
- Input: 110~240V AC, Output:12VAC
- Control range up to 100 meters.
- 2 year guaranty

### Parameter:

- Housing Protection: IP65
- Housing Size: 195mm x 195mm x 90mm
- Weight: 3.75kgs
- Input Voltage: 110~240V
- Output Voltage: 12V
- Maximum Power Output at 12V Terminal: 220W
- Maximum Power Connected to Aux Terminals: 1500W/240V
- Control distance: 100m
- Working temperature: -40°C ~ +70°C
- Working humidity: 10% ~ 90% RH



## Remote Control



### Item NO.: RC04B-WIFI

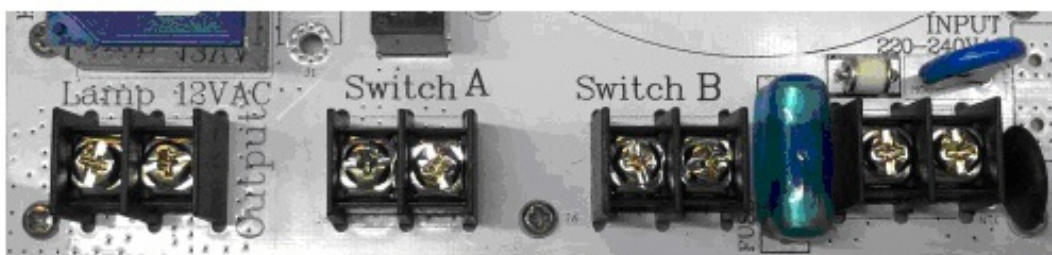
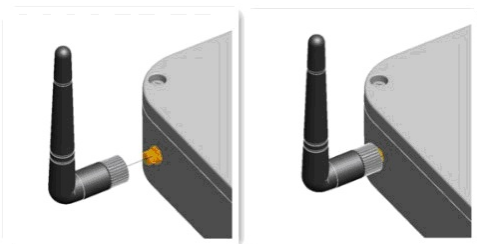
- WIFI & RF control With transformer
- Input: 110~240V AC, Output:12VAC
- Control range up to 100 meters.
- 2 year guaranty

### Parameter:

- Housing Protection: IP63
- Housing Size: 195mm x 195mm x 90mm
- Weight: 3.8kgs
- Input Voltage: 110~240V
- Output Voltage: 12V
- Maximum Power Output at 12V Terminal: 220W
- Maximum Power Connected to Aux Terminals: 1500W/240V
- Control distance: 100 Meters
- Working temperature: -40°C ~ +70°C
- Working humidity: 10% ~ 90% RH

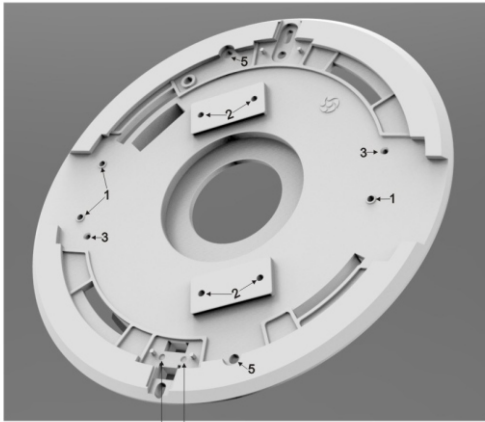
### PACKING

RC04B-WF-R Controller × 1    Antenna × 1    Remote emitter × 2





## Accessory



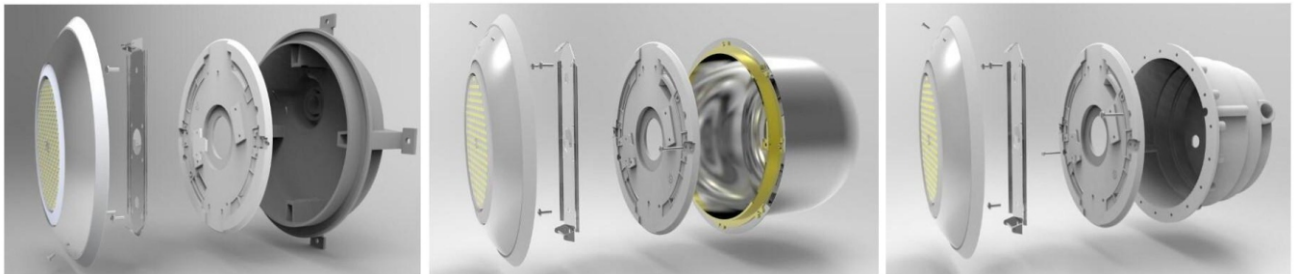
Universal Retrofit Bracket fro Niche Lights,  
fit for most type of niches all over the world  
Tapping Holes for Reference:

- NO.1 For Model SR-PL001
- NO.2 For Model SR-PL003, SR-PL005, SR-PL006
- NO. 3 For Model SR-PL008
- NO.4 For Model SR-PL029C
- NO.5 For most type of PAR56 Niche
- NO.6 For most type of Pentair Niche

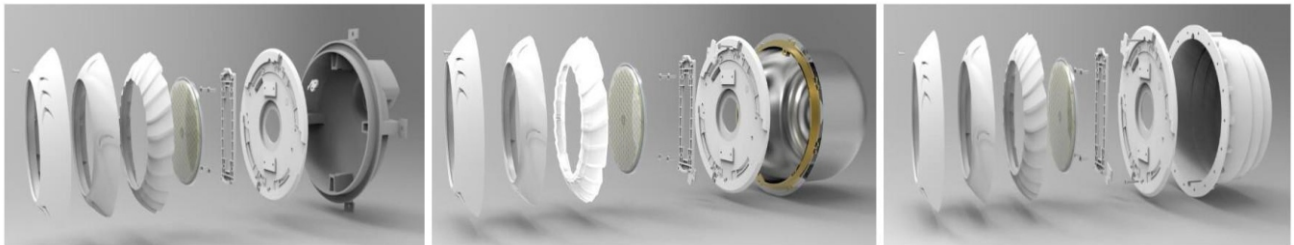
Drill this part with a M6 boring crown if using for Hayward Niche.

### Item NO.: ASC-USA

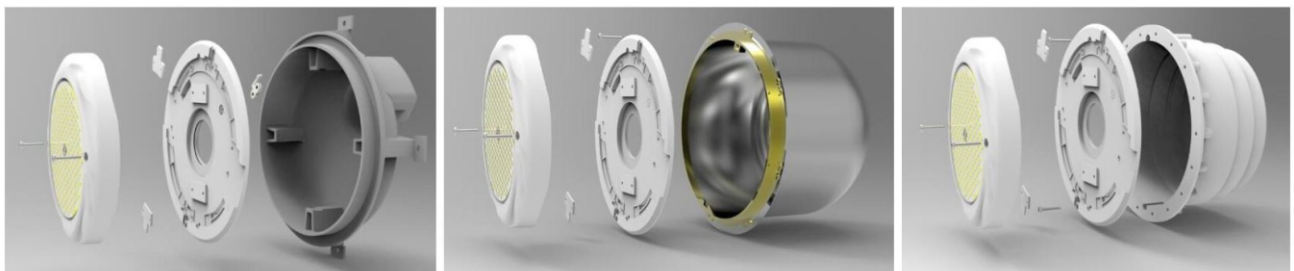
For Model SR-PL001



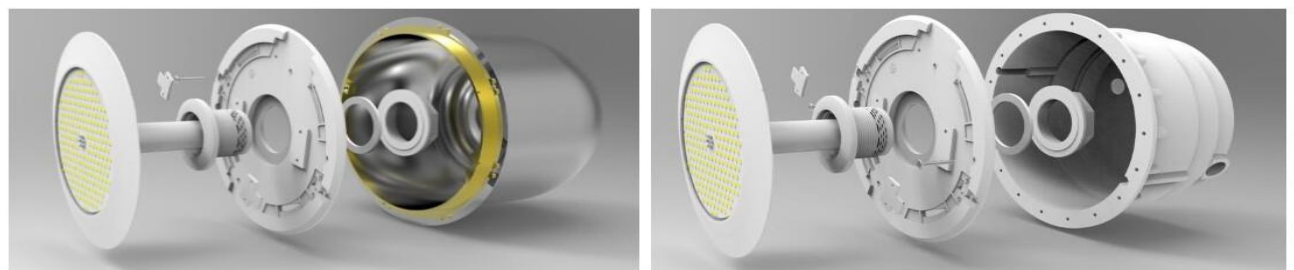
For Mode SR-PL003, SR-PL005, SR-PL006



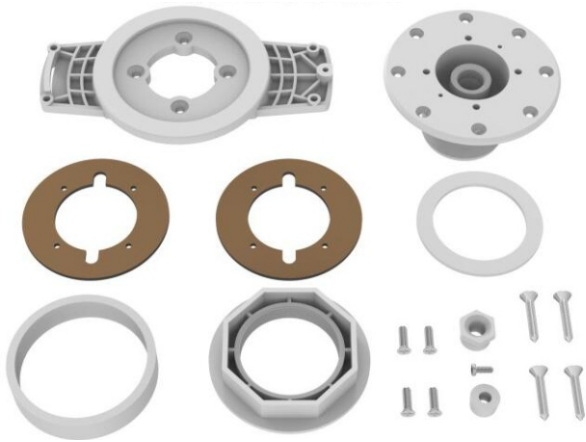
For Model SR-PL008



For Model SR-PL-029



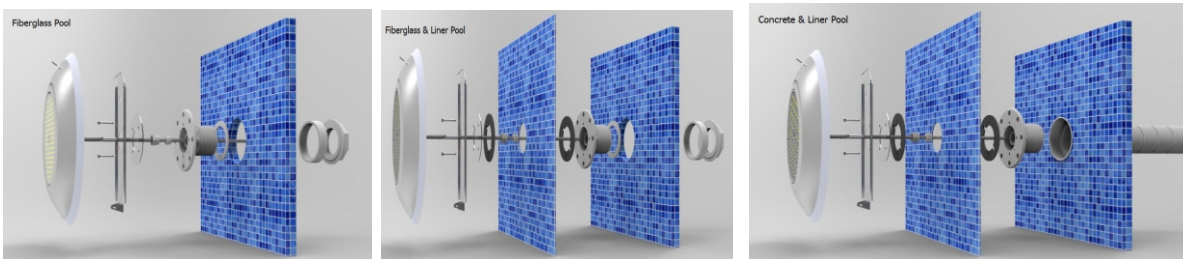
## Accessory



Item NO.: ACS003

### ACS003 Installation

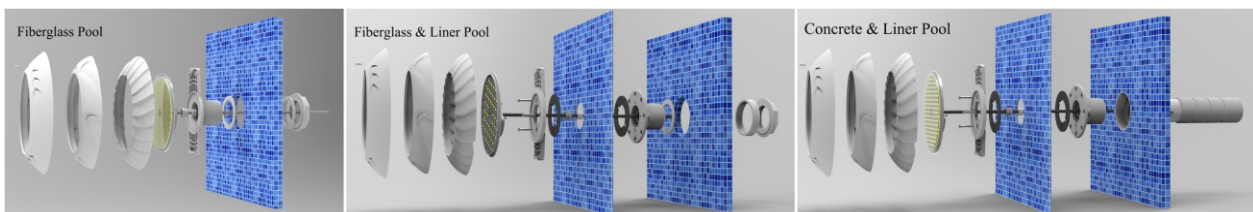
For model SR-PL001



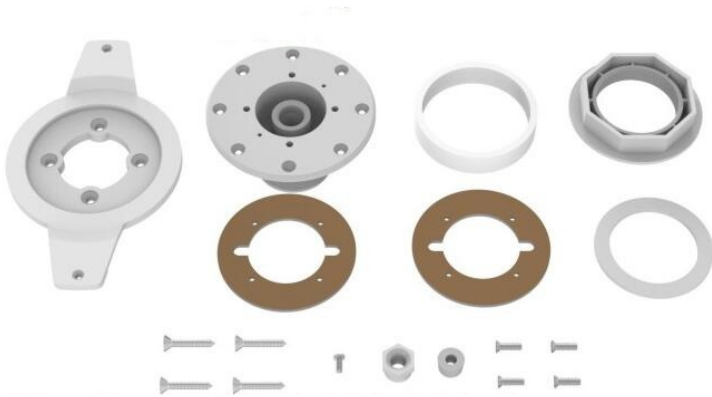
For model SR-PL002



For model SR-PL003, SR-PL005, SR-PL006



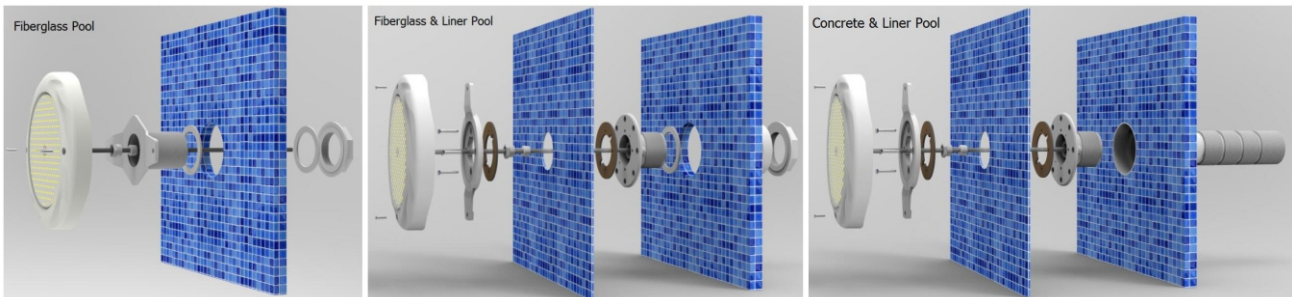
## Accessory



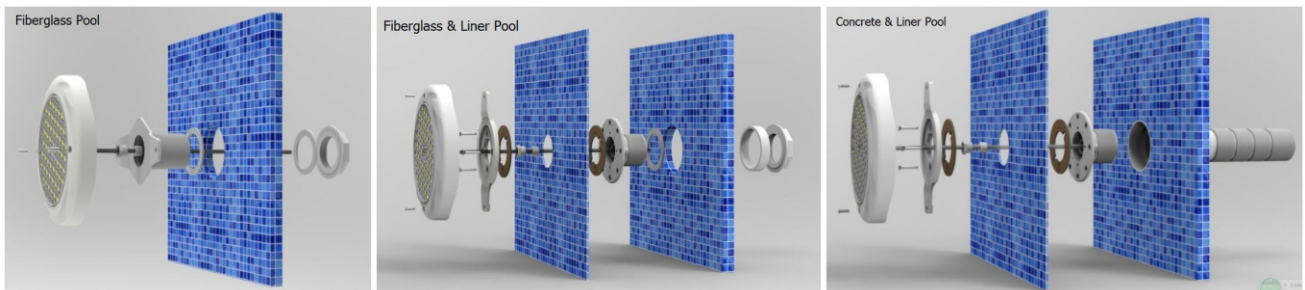
Item NO.:ACS008

## ACS008 Installation

For model SR-PL008



For model SR-PL038





## SUN RISE INT'L INDUSTRY & DEVELOPMENT LTD

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