

8 mm Slim Pool Light-DC



SLD110

Product Features

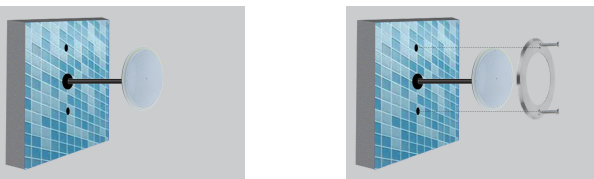
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
6W	63pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	5.7W	White=581 Warm White=500

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



8 mm Slim Pool Light-DC



SLD160

Product Features

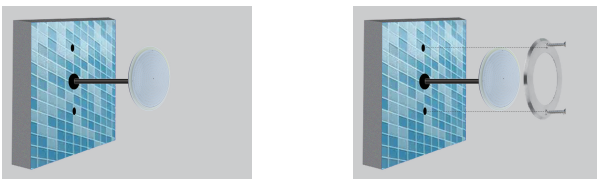
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
10W	108pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	10.5W	White=1071 Warm White=924

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



8 mm Slim Pool Light-DC



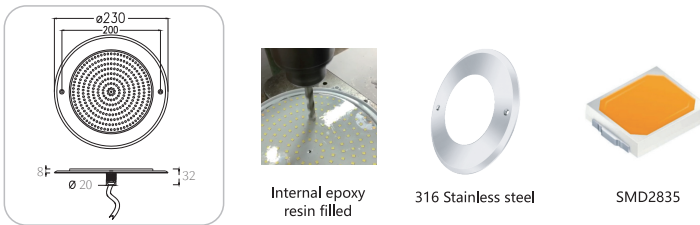
SLD230

Product Features

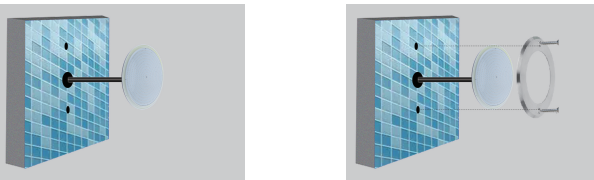
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	17.5W	White=1837 Warm White=1487
25W	333pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	34.8W	White=3549 Warm White=2958

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



8 mm Slim Pool Light-DC



SLD260

Product Features

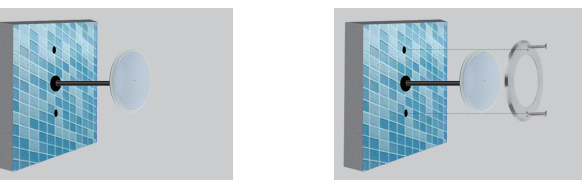
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	17.5W	White=1837 Warm White=1487
25W	333pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	34.8W	White=3549 Warm White=2958

Housing	PC Plastic
Front cover	SUS316
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CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
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12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



8 mm Slim Pool Light-DC



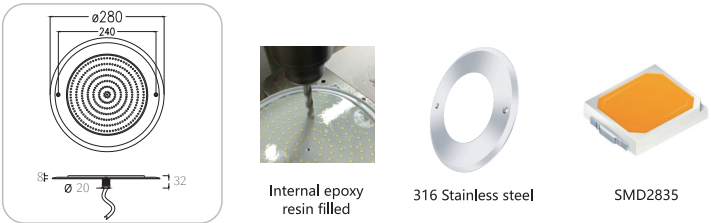
SLD280

Product Features

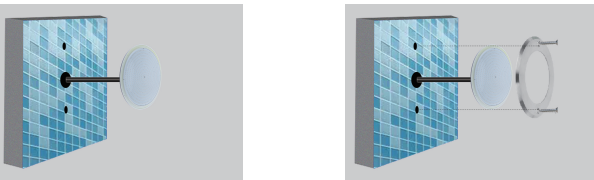
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
25W	333pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	24.6W	White=2583 Warm White=2214
35W	432pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	34.8W	White=3654 Warm White=3132
45W	540pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	44.5W	White=4672 Warm White=4005

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



8 mm Slim Pool Light-DC



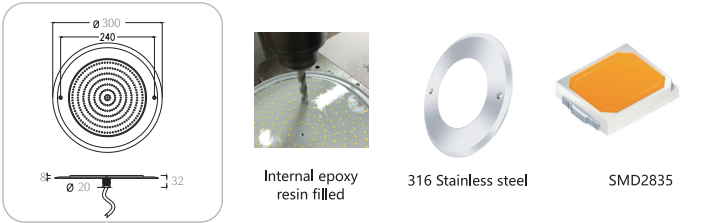
SLD300

Product Features

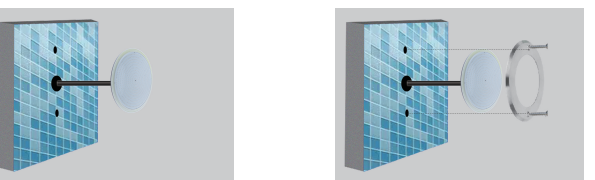
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
25W	333pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	24.6W	White=2583 Warm White=2214
35W	432pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	34.8W	White=3654 Warm White=3132
45W	540pcs	3000K/6500K R/G/B/RGB	120	DC12V DC24V	44.5W	White=4672 Warm White=4005

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12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



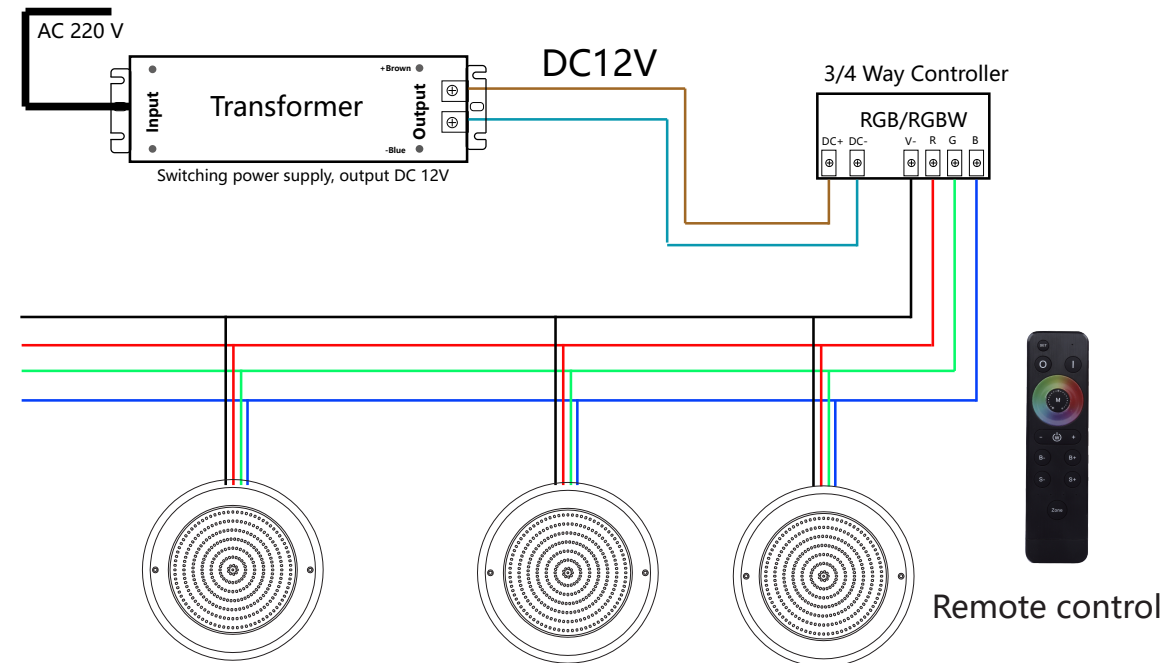
Installation method



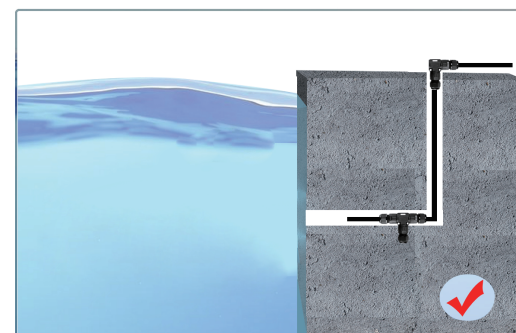
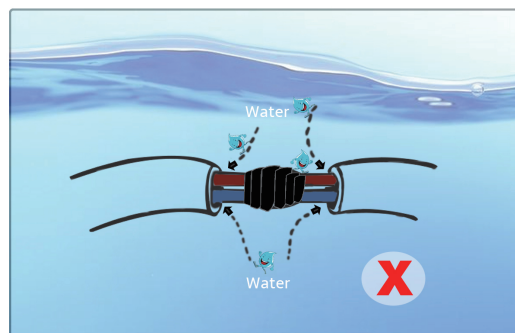
8 mm Slim Pool Light-DC



● DC wiring diagram



! NOTE: For wire connection, never wrap it with waterproof tape, this is not enough. Always use the waterproof junction box, and set the wire connection box on ground, never do it underwater. Otherwise the water can go into the lights through wires. For the detail, please check below drawing operation.

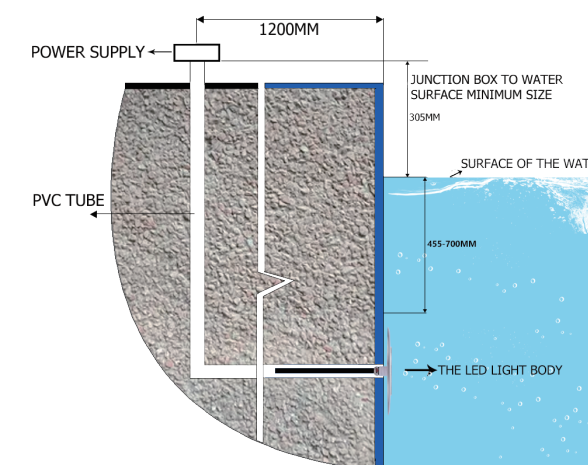
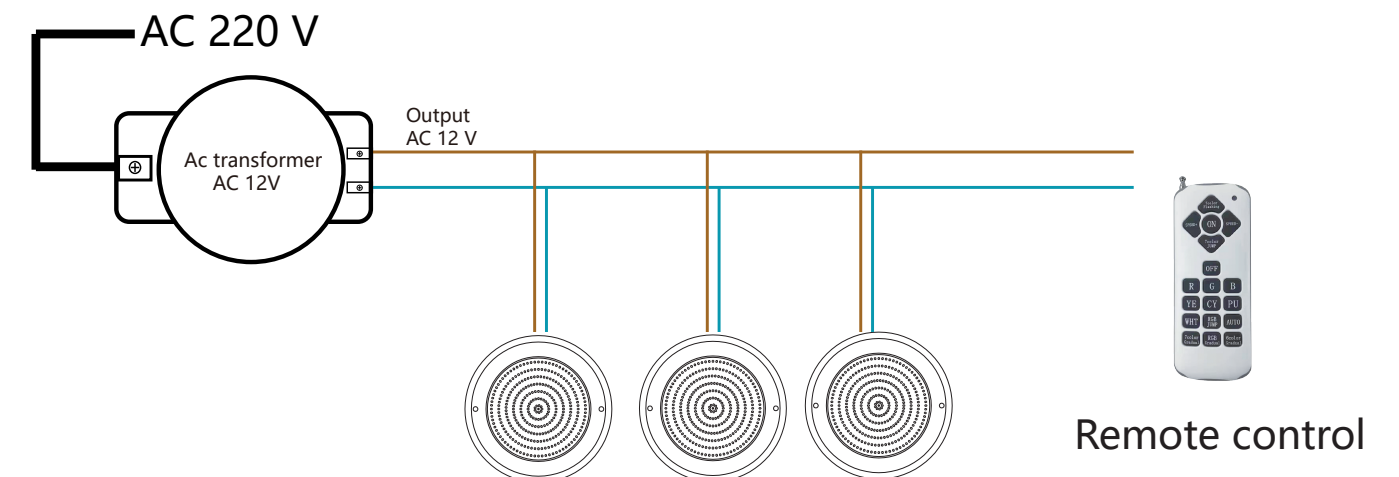


8 mm Slim Pool Light-DC



! NOTE: This super slim 8mm pool light can be made in AC12V (AC24V) or DC12V (DC24V). While making connection, should always use AC12v transformer for AC12V pool light, and use DC12V transformer for DC12V pool light. If use wrong voltage power supply, it will make the pool light blinking or destroyed.

● AC wiring diagram



! NOTE: The electrician must complete preparatory steps for local electrical system before any parts of this underwater light is installed

8 mm Slim Pool Light-AC



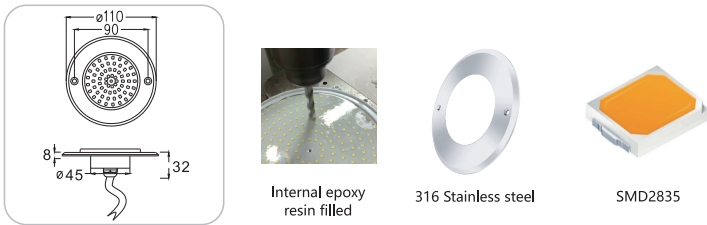
SLA110

Product Features

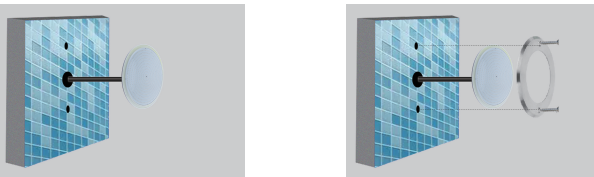
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
6W	63pcs	3000K/6500K R/G/B/RGB	120	AC12V	5.7W	White=581 Warm White=500

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



8 mm Slim Pool Light-AC



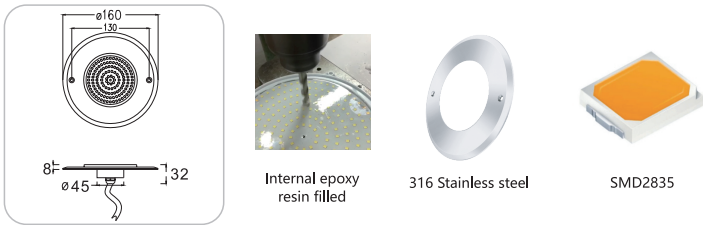
SLA160

Product Features

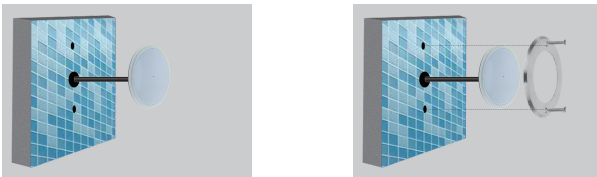
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
10W	108pcs	3000K/6500K R/G/B/RGB	120	AC12V	10.5W	White=1071 Warm White=924

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



8 mm Slim Pool Light-AC



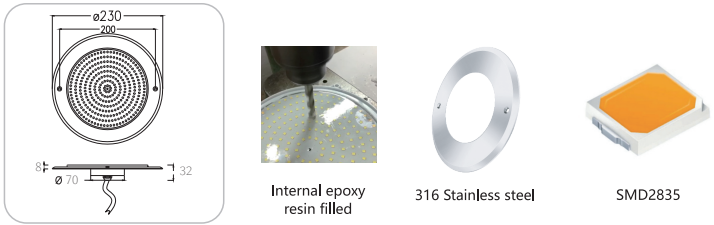
SLA230

Product Features

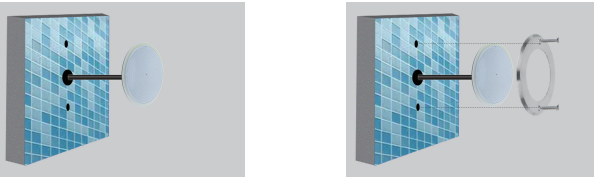
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1487
25W	333pcs	3000K/6500K R/G/B/RGB	120	AC12V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	AC12V	34.8W	White=3549 Warm White=2958

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



8 mm Slim Pool Light-AC



SLA260

Product Features

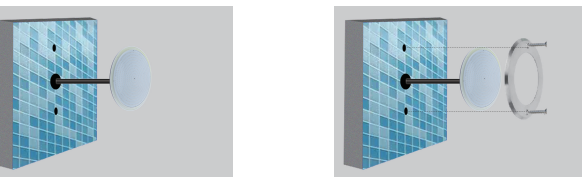
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1487
25W	333pcs	3000K/6500K R/G/B/RGB	120	AC12V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	AC12V	34.8W	White=3549 Warm White=2958

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



8 mm Slim Pool Light-AC



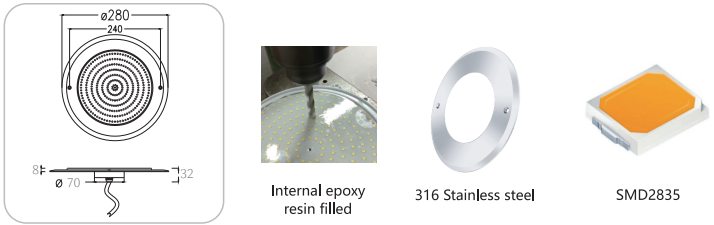
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Product Features

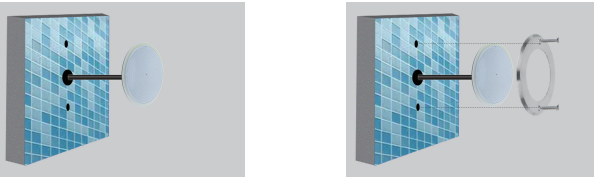
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
25W	333pcs	3000K/6500K R/G/B/RGB	120	AC12V	24.6W	White=2583 Warm White=2214
35W	432pcs	3000K/6500K R/G/B/RGB	120	AC12V	34.8W	White=3654 Warm White=3132
45W	540pcs	3000K/6500K R/G/B/RGB	120	AC12V	44.5W	White=4672 Warm White=4005

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



8 mm Slim Pool Light-AC



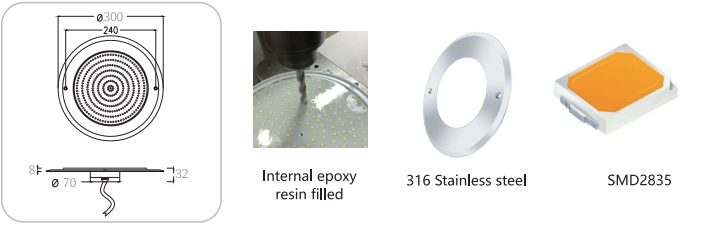
SLA300

Product Features

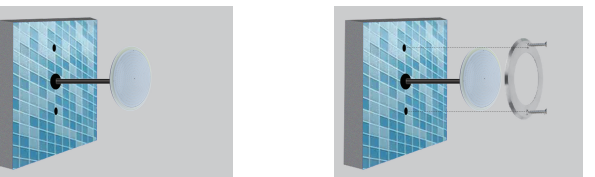
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
25W	333pcs	3000K/6500K R/G/B/RGB	120	AC12V	24.6W	White=2583 Warm White=2214
35W	432pcs	3000K/6500K R/G/B/RGB	120	AC12V	34.8W	White=3654 Warm White=3132
45W	540pcs	3000K/6500K R/G/B/RGB	120	AC12V	44.5W	White=4672 Warm White=4005

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



10 mm Slim Pool Light-316SS



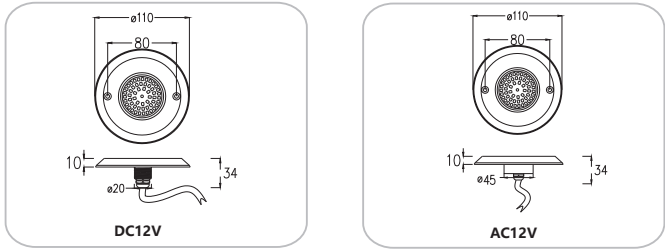
DS110

Product Features

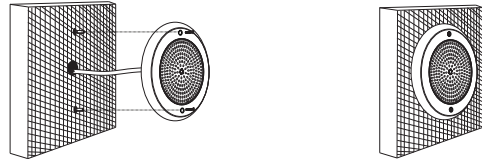
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
6W	54pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	5.7W	White=581 Warm White=500

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



10 mm Slim Pool Light-316SS



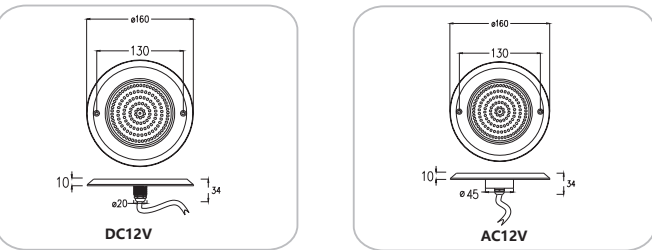
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Product Features

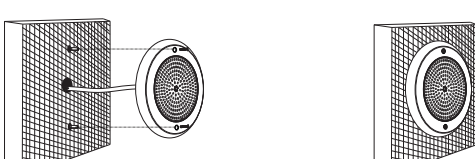
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
10W	132pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	10.5W	White=1071 Warm White=924

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



10 mm Slim Pool Light-316SS

RoHS
COMPLIANT

CE

IP68
OUTDOOR RATED



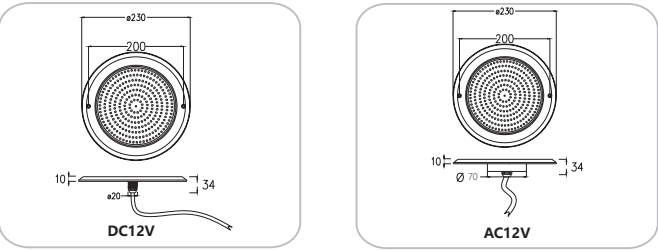
DS230

Product Features

Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	17.5W	White=1837 Warm White=1487
25W	333pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	34.8W	White=3549 Warm White=2958

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



10 mm Slim Pool Light-316SS

RoHS
COMPLIANT

CE

IP68
OUTDOOR RATED



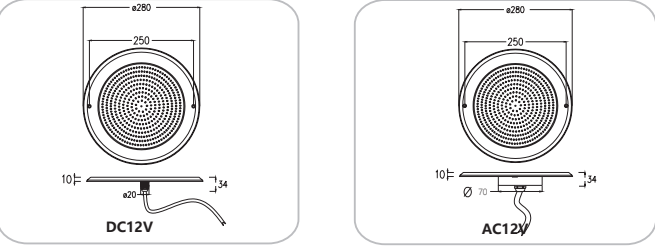
DS280

Product Features

Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
25W	333pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	24.6W	White=2583 Warm White=2214
35W	432pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	34.8W	White=3654 Warm White=3132
45W	540pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	44.5W	White=4672 Warm White=4005

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



10 mm Slim Pool Light-PC



DS110P

Product Features

Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
6W	54pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	5.7W	White=581 Warm White=500

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



10 mm Slim Pool Light-PC



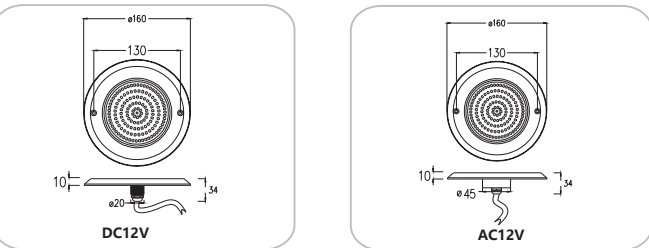
DS160P

Product Features

Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
10W	132pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	10.5W	White=1071 Warm White=924

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



10 mm Slim Pool Light-PC



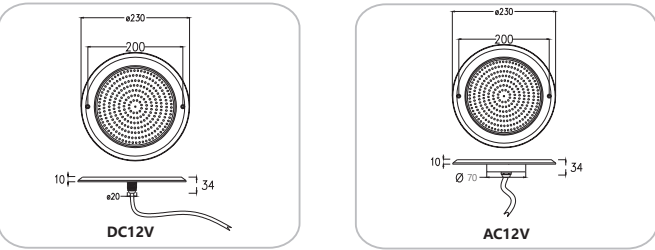
DS230P

Product Features

Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	17.5W	White=1837 Warm White=1487
25W	333pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	34.8W	White=3549 Warm White=2958

Housing	PC Plastic
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LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
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Warranty	2 Years
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12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



10 mm Slim Pool Light-PC



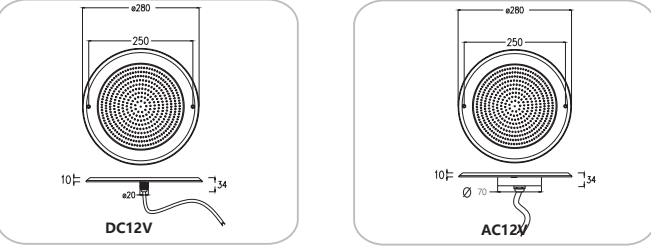
DS280P

Product Features

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25W	333pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	24.6W	White=2583 Warm White=2214
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45W	540pcs	3000K/6500K R/G/B/RGB	120	DC12V AC12V	44.5W	White=4672 Warm White=4005

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
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Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



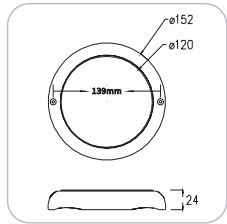
RF152PC

Product Features

Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
10W	135pcs	3000K/6500K R/G/B/RGB	120	AC12V	9.5W	White=997 Warm White=900
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1575

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



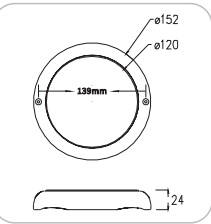
RF152SS

Product Features

Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
10W	135pcs	3000K/6500K R/G/B/RGB	120	AC12V	9.5W	White=997 Warm White=900
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1575

Housing	PC Plastic
Front cover	SUS316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



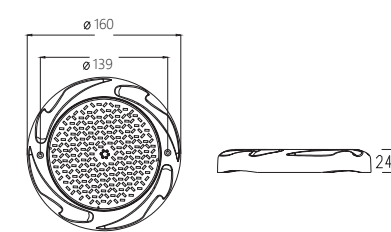
RF160PC

Product Features

Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
10W	135pcs	3000K/6500K R/G/B/RGB	120	AC12V	9.5W	White=997 Warm White=900
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1575

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



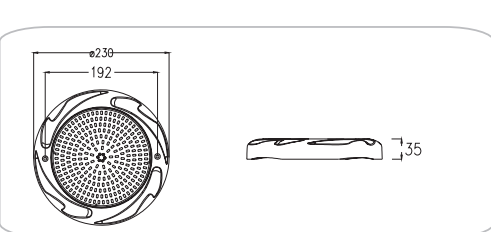
RF230PC

Product Features

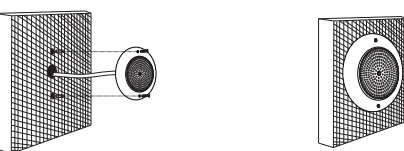
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1487
25W	324pcs	3000K/6500K R/G/B/RGB	120	AC12V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	AC12V	34.8W	White=3549 Warm White=2958
42W	540pcs	3000K/6500K R/G/B/RGB	120	AC12V	41.5W	White=4350 Warm White=3735

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



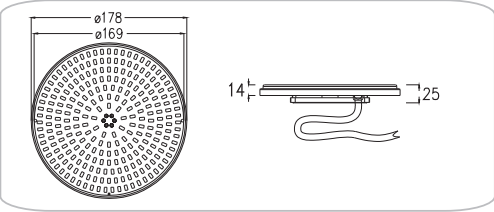
RF178PC

Product Features

Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1487
25W	324pcs	3000K/6500K R/G/B/RGB	120	AC12V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	AC12V	34.8W	White=3549 Warm White=2958
42W	540pcs	3000K/6500K R/G/B/RGB	120	AC12V	41.5W	White=4350 Warm White=3735

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method

Wall mounted pool light



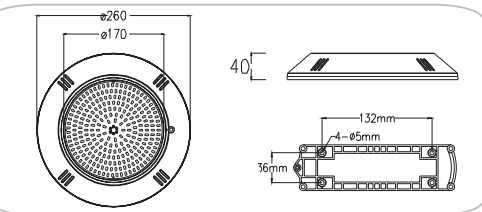
RF260A

Product Features

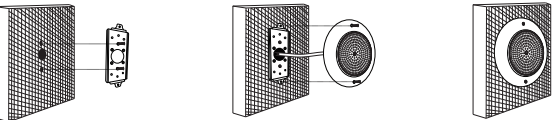
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1487
25W	324pcs	3000K/6500K R/G/B/RGB	120	AC12V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	AC12V	34.8W	White=3549 Warm White=2958
42W	540pcs	3000K/6500K R/G/B/RGB	120	AC12V	41.5W	White=4350 Warm White=3735

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



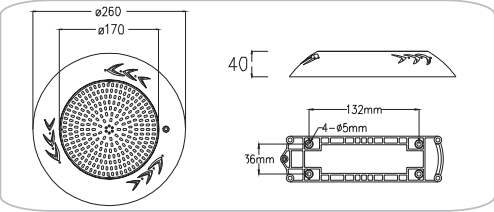
RF260B

Product Features

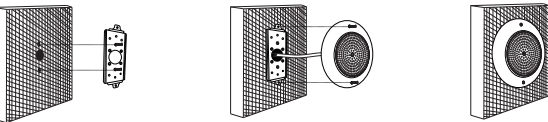
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1487
25W	324pcs	3000K/6500K R/G/B/RGB	120	AC12V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	AC12V	34.8W	White=3549 Warm White=2958
42W	540pcs	3000K/6500K R/G/B/RGB	120	AC12V	41.5W	White=4350 Warm White=3735

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



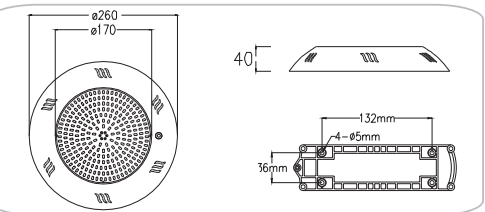
RF260C

Product Features

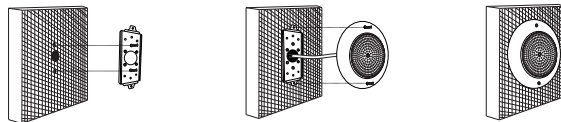
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1487
25W	324pcs	3000K/6500K R/G/B/RGB	120	AC12V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	AC12V	34.8W	White=3549 Warm White=2958
42W	540pcs	3000K/6500K R/G/B/RGB	120	AC12V	41.5W	White=4350 Warm White=3735

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



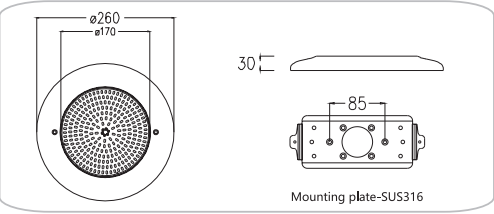
RF260SS

Product Features

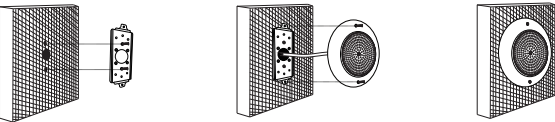
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage	Actual Power	Lumens(LM)
18W	252pcs	3000K/6500K R/G/B/RGB	120	AC12V	17.5W	White=1837 Warm White=1487
25W	324pcs	3000K/6500K R/G/B/RGB	120	AC12V	24.6W	White=2509 Warm White=2091
35W	432pcs	3000K/6500K R/G/B/RGB	120	AC12V	34.8W	White=3549 Warm White=2958
42W	540pcs	3000K/6500K R/G/B/RGB	120	AC12V	41.5W	White=4350 Warm White=3735

Housing	PC Plastic
Front cover	S1 S316
LED Brand	SMD-2835
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



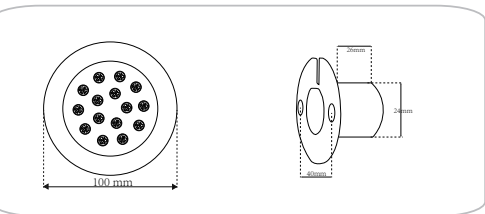
RS90

Product Features

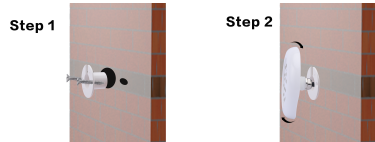
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage
6W	15 pcs	3000K/6500K R/G/B/RGB	120	AC12V

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-5050
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



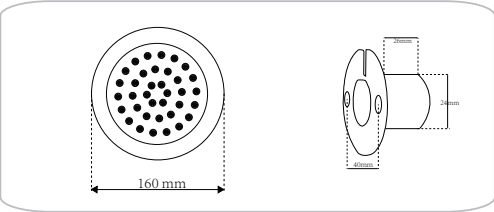
RS160

Product Features

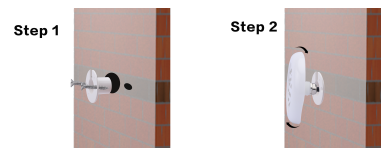
Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage
10 W	30 pcs	3000K/6500K R/G/B/RGB	120	AC12V
12 W	30 pcs	3000K/6500K R/G/B/RGB	120	AC12V

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-5050
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method



Wall mounted pool light



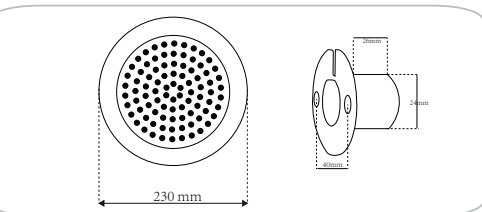
RS230

Product Features

Power	Qty Of Led	LED-CCT	Beam angle (°)	Input Voltage
18 W	90 pcs	3000K/6500K R/G/B/RGB	120	AC12V
25 W	90 pcs	3000K/6500K R/G/B/RGB	120	AC12V
30 W	90 pcs	3000K/6500K R/G/B/RGB	120	AC12V

Housing	PC Plastic
Front cover	PC Plastic
LED Brand	SMD-5050
CRI	Ra>80
IP Grade	IP68
Working environment	-20°~40°C
Warranty	2 Years
12/24VDC RGB control mode requires	External connection with RGB controller to control
12VAC RGB control mode	Switch color through switch control

Physical dimension drawing



Installation method

