



HT Series
High quality LED underwater light
100% waterproof with resin filled



AQUA POOL PRODUCTS





Constant current driving

All LED have consistent color and brightness.
With protection of over electricity, electric surge and lightning strike
High stability and long working life

High Temperature Protection



Detailed Features:

- ✓ Made of super bright LED with high quality up to 60w.
- ✓ The technology of True PWM is adopted.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Supports 16 different kinds of color changing programs.
- ✓ Long working life up to 60,000 hours.
- ✓ 316 Stainless steel frame and bracket.
- ✓ No niche, easy installation, suitable for swimming pools, fountains, etc.
- ✓ Compatible with remote controller RC01/RC03/RC04
- ✓ Diameter 31.5cm. Thickness 3.8cm.
- ✓ Cable 4meters

100% waterproof

The lamp is fully filled protected with resin
Unique technique of resin filling, with waterproof level IP68,
the lamp has much longer working life

Stainless steel frame

A316 Stainless steel plate and bracket
Acid resistant, alkali resistant, capable of salt water use
31.5cm diameter, slim and elegant



Specification :

RGB	900LM/18W	1150LM/23W	1500LM/30W
OWHITE	2100LM/21W	2600LM/26W	3300LM/33W
RGB	1650LM/33W	1800LM/36W	2750LM/55W
OWHITE	3600LM/36W	3900LM/39W	6000LM/60W

Remark: Warm White 2700K, Cool White 6500K



HT001C-P

MODEL	Description of goods	POWER/INPUT		LUMEN		CONTROL
		RGB	WHITE(W)	RGB	WHITE(W)	
HT001C-P	316SS WALL MOUNTED 252 LEDS	18W/12V	21W/12V	900 LM	2100 LM	ON/OFF OR DMX
	316SS WALL MOUNTED 324 LEDS	23W/12V	26W/12V	1150 LM	2600 LM	
	316SS WALL MOUNTED 432 LEDS	30W/12V	33W/12V	1500 LM	3300 LM	
	316SS WALL MOUNTED 531 LEDS	33W/12V	36W/12V	1650 LM	3600 LM	
	316SS WALL MOUNTED 630 LEDS	36W/12V	39W/12V	1800 LM	3900 LM	
	316SS WALL MOUNTED HIGH POWER LED	55W/12V	60W/12V	2750 LM	6000 LM	



Constant current driving

All LED have consistent color and brightness.
With protection of over electricity, electric surge and lightning strike
High stability and long working life

High Temperature Protection



Detailed Features:

- ✓ Made of super bright LED with high quality up to 33w.
- ✓ The technology of True PWM is adopted.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Supports 16 different kinds of color changing programs.
- ✓ Long working life up to 60,000 hours.
- ✓ 316 Stainless steel frame and bracket.
- ✓ No niche, easy installation, suitable for swimming pools, fountains, etc.
- ✓ Compatible with remote controller RC01/RC03/RC04
- ✓ Diameter 23.6 cm. Thickness 4.76cm.
- ✓ Cable 4meters

100% waterproof

The lamp is fully filled protected with resin
Unique technique of resin filling, with waterproof level IP68,
the lamp has much longer working life

Specification :

RGB	900 LM/18 W	1500 LM/30W
WHITE	2100 LM/21 W	3300 LM/33 W

Stainless steel frame

A316 Stainless steel plate and bracket
Acid resistant, alkali resistant, capable of salt water use
23.6 cm diameter, slim and elegant

Remark: Warm White 2700K, Cool White 6500K



HT002C-P

MODEL	Description of goods	POWER/INPUT		LUMEN		CONTROL
		RGB	WHITE(W)	RGB	WHITE(W)	
HT002C-P	316SS WALL MOUNTED 252 LEDS	18W/12V	21W/12V	900 LM	2100 LM	ON/OFF OR DMX
	316SS WALL MOUNTED 432 LEDS	30W/12V	33W/12V	1500 LM	3300 LM	



Constant current driving

All LED have consistent color and brightness.
With protection of over electricity, electric surge and lightning strike
High stability and long working life

High Temperature Protection



Detailed Features:

- ✓ Made of super bright LED with high quality up to 60w.
- ✓ The technology of True PWM is adopted.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Supports 16 different kinds of color changing programs.
- ✓ Long working life up to 60,000 hours.
- ✓ PC frame and bracket.
- ✓ No niche, easy installation, suitable for swimming pools, fountains, etc.
- ✓ Compatible with remote controller RC01/RC03/RC04
- ✓ Diameter 26 cm. Thickness 4.1 cm.
- ✓ Cable 4meters

100% waterproof

The lamp is fully filled protected with resin
Unique technique of resin filling, with waterproof level IP68,
the lamp has much longer working life



Specification :

RGB	900LM/18W	1150LM/23W	1500LM/30W
○ WHITE	2100LM/21W	2600LM/26W	3300LM/33W
RGB	1650LM/33W	1800LM/36W	2750LM/55W
○ WHITE	3600LM/36W	3900LM/39W	6000LM/60W

Remark: Warm White 2700K, Cool White 6500K



Human-Oriented Design

The Clips on the back can roll the excess cable of the light.



HT003C-P

MODEL	Description of goods	POWER/INPUT		LUMEN		CONTROL
		RGB	WHITE(W)	RGB	WHITE(W)	
HT003C-P	PC WALL MOUNTED 252 LEDS	18W/12V	21W/12V	900 LM	2100 LM	ON/OFF OR DMX
	PC WALL MOUNTED 324 LEDS	23W/12V	26W/12V	1150 LM	2600 LM	
	PC WALL MOUNTED 432 LEDS	30W/12V	33W/12V	1500 LM	3300 LM	
	PC WALL MOUNTED 531 LEDS	33W/12V	36W/12V	1650 LM	3600 LM	
	PC WALL MOUNTED 630 LEDS	36W/12V	39W/12V	1800 LM	3900 LM	
	PC WALL MOUNTED HIGH POWER LED	55W/12V	60W/12V	2750 LM	6000 LM	



Constant current driving

All LED have consistent color and brightness.
 With protection of over electricity, electric surge and lightning strike
 High stability and long working life

High Temperature Protection



Detailed Features:

- ✓ Made of super bright LED with high quality up to 100w.
- ✓ The technology of True PWM is adopted.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Supports 16 different kinds of color changing programs.
- ✓ Long working life up to 60,000 hours.
- ✓ 316 Stainless steel frame and bracket.
- ✓ No niche, easy installation, suitable for swimming pools, fountains, etc.
- ✓ Compatible with remote controller RC01/RC03/RC04
- ✓ Diameter 26 cm. Thickness 2.5 cm.
- ✓ Cable 4meters

100% waterproof

The lamp is fully filled protected with resin
 Unique technique of resin filling, with waterproof level IP68,
 the lamp has much longer working life

Stainless steel frame

A316 Stainless steel plate and bracket
 Acid resistant, alkali resistant, capable of salt water use
 26 cm diameter, slim and elegant



HT201

Specification :

RGB	900 LM	1150 LM	1500 LM	1650 LM	1800 LM	2750 LM	4750 LM
RGB	18 W	23W	30 W	33 W	36 W	55 W	95 W
QWHITE	2100 LM	2600 LM	3300 LM	3600 LM	3900 LM	6000 LM	10000 LM
QWHITE	21 W	26 W	33 W	36 W	39 W	60 W	100 W

Remark: Warm White 2700K, Cool White 6500K

MODEL	Description of goods	POWER/INPUT		LUMEN		CONTROL
		RGB	WHITE(W)	RGB	WHITE(W)	
HT201	316SS WALL MOUNTED 252 LEDS	18W/12V	21W/12V	900 LM	2100 LM	ON/OFF OR DMX
	316SS WALL MOUNTED 324 LEDS	23W/12V	26W/12V	1150 LM	2600 LM	
	316SS WALL MOUNTED 432 LEDS	30W/12V	33W/12V	1500 LM	3300 LM	
	316SS WALL MOUNTED 531 LEDS	33W/12V	36W/12V	1650 LM	3600 LM	
	316SS WALL MOUNTED 630 LEDS	36W/12V	39W/12V	1800 LM	3900 LM	
	316SS WALL MOUNTED HIGH POWER LED	55W/12V	60W/12V	2750 LM	6000 LM	



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 Unique technique of resin filling, with waterproof level IP68,
 the lamp has much longer working life



Stainless steel frame

A316 Stainless steel
 Acid resistant, alkali resistant, capable of salt water use

Detailed Features:

- ✓ Made of super bright LED with high quality.
- ✓ The technology of True PWM is adopted.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Supports 16 different kinds of color changing programs.
- ✓ Long working life up to 60,000 hours.
- ✓ 316 Stainless steel frame and bracket.
- ✓ No niche, easy installation, suitable for swimming pools, fountains, etc.
- ✓ Compatible with remote controller RC01/RC03/RC04
- ✓ Diameter 20.6 cm. Thickness 2.5 cm.
- ✓ Cable 4meters

Specification :

RGB	500 LM	900 LM	1500 LM
RGB	10W	18 W	30W
WHITE	1200 LM	2100 LM	3300 LM
WHITE	12 W	21 W	33 W

Remark: Warm White 2700K, Cool White 6500K



HT222

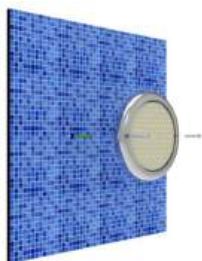


MODEL	Description of goods	POWER/INPUT		LUMEN		CONTROL
		RGB	WHITE(W)	RGB	WHITE(W)	
HT222	316SS WALL MOUNTED 252 LEDS	18W/12V	21W/12V	900 LM	2100 LM	ON/OFF OR DMX
	316SS WALL MOUNTED 432 LEDS	30W/12V	33W/12V	1500 LM	3300 LM	



**High Class Stainless steel design!
Well fitting for the Concrete Pools.**

HT202



Detailed Features:

- ✓ Made of super bright LED with high quality up to 21w.
- ✓ The technology of True PWM is adopted.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Supports 16 different kinds of color changing programs.
- ✓ Long working life up to 60,000 hours.
- ✓ 316 Stainless steel frame.
- ✓ No niche, easy installation, suitable for swimming pools, fountains, etc.
- ✓ Compatible with remote controller RC01/RC03/RC04
- ✓ Diameter 15.2 cm. Thickness 2.4 cm.
- ✓ Cable 4meters

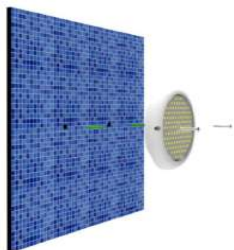
Specification :

RGB	500LM/10W	900LM/18W
WHITE	1100LM/11W	2100LM/21W

Remark: Warm White 2700K, Cool White 6500K

**Middle Size Wall mounted design!
Well fitting for the Concrete Pools.**

HT302



Detailed Features:

- ✓ Made of super bright LED with high quality up to 21w.
- ✓ The technology of True PWM is adopted.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Supports 16 different kinds of color changing programs.
- ✓ Long working life up to 60,000 hours.
- ✓ PC frame.
- ✓ No niche, easy installation, suitable for swimming pools, fountains, etc.
- ✓ Compatible with remote controller RC01/RC03/RC04
- ✓ Diameter 15.2 cm. Thickness 2.4 cm.
- ✓ Cable 4meters

Specification :

RGB	500LM/10W	900LM/18W
WHITE	1100LM/11W	2100LM/21W

Remark: Warm White 2700K, Cool White 6500K

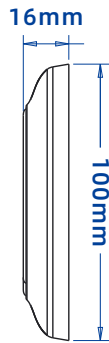
MODEL	Description of goods	POWER/INPUT		LUMEN		CONTROL
		RGB	WHITE(W)	RGB	WHITE(W)	
HT302	PC Wall Mounted LED LIGHT 252 LEDS	10W/12V	11W/12V	500 LM	1100 LM	ON/OFF OR DMX
		18W/12V	21W/12V	900 LM	2100 LM	
HT202	316 SS Wall Mounted LED LIGHT 252 LEDS	10W/12V	11W/12V	500 LM	1100 LM	
		18W/12V	21W/12V	900 LM	2100 LM	



**Middle Size Wall mounted design!
Well fitting for the Concrete Pools.**



HT312



Detailed Features:

- ✓ Made of super bright LED with high quality up to 7w.
- ✓ The technology of True PWM is adopted.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Long working life up to 60,000 hours.
- ✓ PC frame.
- ✓ No niche, easy installation, suitable for swimming pools, fountains, etc.
- ✓ Diameter 10 cm. Thickness 2.4 cm.
- ✓ Cable 4meters

Specification :

RGB 300LM/6W

WHITE 700LM/7W

Remark: Warm White 2700K, Cool White 6500K



HT323



Detailed Features:

- ✓ Made of super bright LED with high quality up to 7w.
- ✓ The technology of True PWM is adopted.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Long working life up to 60,000 hours.
- ✓ PC frame.
- ✓ No niche, easy installation, suitable for swimming pools, fountains, etc.
- ✓ Diameter 14.6 cm. Thickness 2.6 cm.
- ✓ Cable 4meters

Specification :

RGB 300LM/6W

WHITE 700LM/7W

Remark: Warm White 2700K, Cool White 6500K

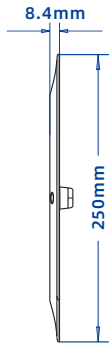
MODEL	Description of goods	POWER/INPUT		LUMEN		CONTROL
		RGB	WHITE(W)	RGB	WHITE(W)	
HT312	PC Wall Mounted LED LIGHT 54 LEDS	6W/12V	7W/12V	300 LM	700 LM	ON/OFF
HT323	PC Wall Mounted LED LIGHT 90 LEDS	6W/12V	7W/12V	300 LM	700 LM	



Ultra FLAT WALL MOUNTED LIGHT



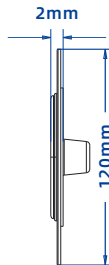
HT009C



RGB	900LM/18W	1150LM/23W
WHITE	2100LM/21W	2600LM/26W



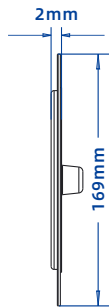
HT219S



RGB	250 LM/5 W
WHITE	600 LM/6 W



HT219M



RGB	500 LM/10 W
WHITE	1100 LM/11 W



HT219L



RGB	900LM/18W	1150LM/23W
WHITE	2100LM/21W	2600LM/26W

MODEL	Description of goods	POWER/INPUT		LUMEN		CONTROL
		RGB	WHITE(W)	RGB	WHITE(W)	
HT009C	Ultra Flat PC Wall Mounted 252 LEDS	18W/12VDC	21W/12VDC	900 LM	2100 LM	DMX
	Ultra Flat PC Wall Mounted 324 LEDS	23W/12VDC	26W/12VDC	1150 LM	2600 LM	
HT219S	Ultra Flat 316SS Wall Mounted 54 LEDS	5W/12VDC	6W/12VDC	250 LM	600 LM	
HT219M	Ultra Flat 316SS Wall Mounted 162 LEDS	10W/12VDC	11W/12VDC	500 LM	1100 LM	
HT219L	Ultra Flat 316SS Wall Mounted 252 LEDS	18W/12VDC	21W/12VDC	900 LM	2100 LM	
	Ultra Flat 316SS Wall Mounted 324 LEDS	23W/12VDC	26W/12VDC	1150 LM	2600 LM	

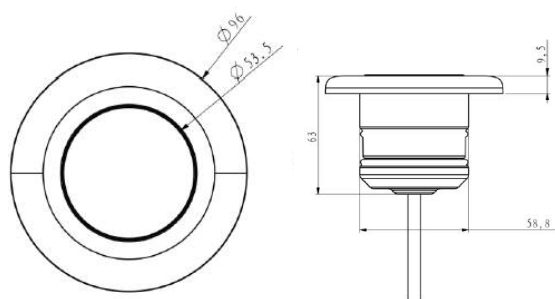


2 Inch Pressing

HT203



Dimensions :



Detailed Features:

- ✓ Made of super bright LED with high quality up to 7w.
- ✓ The technology of True PWM is adopted.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Supports 16 different kinds of color changing programs.
- ✓ Long working life up to 60,000 hours.
- ✓ 316 Stainless Steel.
- ✓ 2 inch socket pipe pressing installation, suitable for spa and fountain.
- ✓ Compatible with remote controller RC01/RC03/RC04
- ✓ Diameter 9.6 cm.
- ✓ Cable 4meters

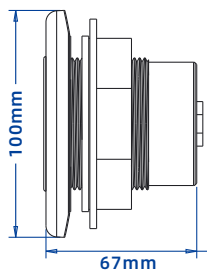
Specification :

RGB	250 LM/5 W
WHITE	700 LM/7 W

Remark: Warm White 2700K, Cool White 6500K

2 Inch Threading

HT026C



Specification :

RGB	300 LM/6 W
WHITE	700 LM/7 W

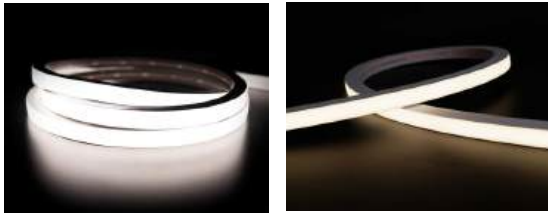
Remark: Warm White 2700K, Cool White 6500K

Detailed Features:

- ✓ High technology electronic controlled light based on LED's in three colors: red, green and blue.
- ✓ The LED's can also be warm white only or natural white only.
- ✓ The technology of True PWM is adopted.
- ✓ The lights fit into standard pool 2" fittings. It can be threaded into the 2" female-thread conduit/pipe. Suitable for spa and fountain.
- ✓ The light can be fixed on concrete or stone wall pools, thin wall pools, fiberglass wall pools, metal wall pools, or wooden wall pools with liner.
- ✓ Acid-proof, alkali-proof and UV resistant.
- ✓ The lamp is filled with epoxy inside, which make it 100% waterproof.
- ✓ Low power consumption, high stability.
- ✓ Supports 16 different kinds of color changing programs.
- ✓ Long working life up to 60,000 hours.
- ✓ PC Material.
- ✓ Compatible with remote controller RC01/RC03/RC04
- ✓ Diameter 10 cm.
- ✓ Cable 4meters

MODEL	Description of goods	POWER/INPUT		LUMEN		CONTROL
		RGB	WHITE(W)	RGB	WHITE(W)	
HT203	316S SS 2" Press LED LIGHT 45 LEDS	5W/12V	7W/12V	250 LM	700 LM	ON/OFF OR DMX
HT026C	PC 2" Thread LED LIGHT 45 LEDS	6W/12V	7W/12V	300 LM	700 LM	

White light strip



Dark white

warm white



bright white

Features & Benefits

- High transmittance, environmentally friendly silicone material, integrated extrusion molding process;
- Unique optical light distribution structure design, with uniform and shadow free surface light output;
- Ip68 protection level, salt solution resistance, weak acid and alkali corrosion resistance, UV resistance;
- Anti chlorination, can be applied to underwater environments such as swimming pools;
- Excellent toughness, simple and stylish appearance, exquisite and unique;
- 3-year warranty, with a working life of ≥ 30000 hours

Blue light strip



Colorful light strip





Features & Benefits

- RF & WiFi RGB controller
- 7 Colors & 9 changing modes for option
- Enable to dim brightness for each color.
- Easy & Simple operation..
- High output current for different project requirements



APP CONTROL



REMOTE

APP Download is now available for Android & iOS. Easy WiFi connection, suitable for Public or Home WiFi control.



RC01B

Input/Output: 12V/12V

Output Current: 30A Control

Distance: 100m

WiFi Control is available



RC03PRO WIFI

Input/Output: 110VAC/220VAC

Output Current: 30A

Control Distance: 100m

WiFi Control is available

RC04PRO WIFI

Input: 110VAC/220VAC

Output: 12VAC

220W Transformer Included

Control Distance: 100m

WiFi Control is available

Traditional Four Wires DMX control system



RC10



MODEL	Input Voltage	Current	Max Output	Remarks
RC04Pro	110VAC/220VAC	5A	220W	RF ONLY
RC04Pro WIFI	110VAC/220VAC	5A	220W	RF & WiFi
RC03Pro	110VAC/220VAC	10A	1000W/2000W	RF ONLY
RC03Pro WIFI	110VAC/220VAC	10A	1000W/2000W	RF & WiFi
RC001B	12 VAC	5A	220W	RF ONLY
RC001B WIFI	12 VAC	5A	220W	RF & WiFi
Rc10	110VAC/220VAC	5A	200W	WiFi ONLY