

pool&spa equipment

AquaIDEA

**UNDERWATER
POOL & MARINE
LIGHTING MANUFACTURER**

2024





Why Stand with AquaIDEA ?

We always stand by you

Comprehensive Design:

Various light angle design makes our products distinguishable from the existing market
Our typical ones with 90° light angle go well with the rectangle pools .
While those with 150° light angle fit for rounded shape pools .
Our signature models with 120° light angle are versatile to serve for irregular shaped pools.
No matter what shapes are, our lights will be the perfect match for lighting up your pools.

Sole Dealer Policy:

We cherish the partnership with our dealers and uphold the principle of " One-Country-One Dealer " to avoid unnecessary internal competition.
We are loyalty with our partner .

Collaborative Synergy:

We support our dealers with promotion materials and collaborate in marketing campaign development to flourishing the business and expanding the market share together.

Endless Innovation:

We pledge to develop 3 new product items annually for catching up with the state-of-the-art technology and ever-changing needs of our customers.



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Enjoy Our Lights, Enjoy Your Pools

You are choosing products from one of the best underwater lighting brands when you choose AqualDEA for your lighting. You will never be satisfied with other brands again once you have experienced the endless benefits of our innovative products.

Established in 1999, AqualDEA is a well-known leading company specializing in the design and manufacturing of underwater lighting equipment. We aim to provide best products to make owning pools and spas more enjoyable and energy efficient while allowing easier maintenance. Since the establishment of our company, our design team in Hong Kong has been doing extensive research to develop various pool products to catch up with the state-of-the-art technology and ever-changing needs of our customers. The manufacturing team in China ensures every single unit we produced is of the best quality with reasonable price. By the cooperation of the design and manufacturing team, we hope our customer's satisfaction is guaranteed. Any business opportunities with marine and pool shops, suppliers, distributors, trading companies, as well as innovative product sectors are welcomed.

Our News

AqualDEA Japan factory established in 2020 , aims to produce top class underwater marine LED lights.

Our Partners :



AL MESK POOLS



BRIGHTLIGHT





Underwater LED Pool light products



Surface mount LED pool lights

100% Fully sealed by epoxy resin

IPX8  RoHs  

Model no:	P90	P120	P150
LED type:	12pcs 3W BRIDGELUX LED	108pcs 5050 SMD LED	1pc 30W COB LED
Material:	Epoxy resin / ABS plastic / PC plastic / Tempered glass		
Protection class:	IPX8 underwater 5M standard / ROHS / CE / SAA / SGS-IEC60598		
Dimension:	Ø 250 x 50H (mm)		
Power :	18W 12V-24V AC/DC	20W 12V-24V AC/DC	23W 12V-24V AC/DC
Cable :	2M with heat shrink tubes		
Light angle:	60-90	100-120	120-150
Illumination:	1300lm	1500lm	2000lm
Mounting parts:	Retrofit bracket included		
Single colour:	Blue / Cool white / Warm white / Green		
RGB (2 pins cable) :	Preset 11 colour show programs controlled by Power On/Off switch & Auto synchronization		
Wifi RGB (4 pins cable) :	Connects to WiFi RGB Controller, compatible with Tuya, Smart Life, Alexa, Google Home		
Environment :	Concrete swimming pools		



P90



P120



P150



6 " Surface mount LED pool lights

100% Fully sealed by epoxy resin



Model no:	MiniP
LED type:	1pc 30W COB LED
Material:	Epoxy resin / ABS plastic / Tempered glass
Protection class:	IP68 underwater 5M standard / ROHS / CE / IEC60598
Dimension:	Ø 150 x 30H (mm)
Power :	13W 12V AC/DC
Cable :	2M with heat shrink tubes
Light angle:	120 - 150
Illumination:	1300lm
Mounting parts:	Retrofit bracket included
Single colour:	Blue / Cool white / Warm white / Green
RGB (2 pins cable):	Preset 11 colour show programs controlled by Power On/Off switch& Auto synchronization
Environment :	Concrete swimming pools



IPX8  RoHs





Australia - Surface mount LED pool lights

100% Fully sealed by epoxy resin

IPX8  RoHs 

Model no:	PA120	PA 150
LED type:	108pcs 5050 SMD LED	1pc 30W COB LED
Material:	Epoxy resin / ABS plastic / PC plastic	
Protection class:	IP68 underwater 5M standard / ROHS / CE / IEC60598 / SAA	
Dimension:	Ø 240 x 67H (mm)	
Power :	20W 12V-24V AC/DC	23W 12V-24V AC/DC
Light angle:	90 - 120	120 - 150
Illumination:	1500lm	1500lm
Connection :	Screw Terminals / Water sealed cable gland & Silicone grease included	
Mounting parts:	Retrofit wall mounting bracket included	
Single colour:	Blue / Cool white / Warm white / Green	
RGB (2 pins cable):	Preset 11 colour show programs controlled by Power On/Off switch & Auto synchronization	
Remote system:	2 pins cable remote controller system available (optional)	
Environment :	Concrete swimming pools	



PA120



PA150

3 different size seals glands / Silicon grease kits included

2-Wire remote control technologies, there is no need to replace existing pool light cable or transformers, simply install PA controller to your existing pool light system. (Optional)



PAR56 underwater LED lights

100% Fully sealed by epoxy resin

IPX8  RoHs 

Model no:	PAR90
LED type:	12pcs 3W BRIDGELUX LED
Material:	Epoxy resin / ABS plastic
Protection class:	IP68 underwater 5M standard / ROHS / CE / SGS-IEC60598
Dimension:	Ø 175 x 100H (mm)
Power :	18W 12V-24V AC/DC
Cable :	Screw Terminals / Water sealed cable gland & Silicone grease included
Light angle:	60 - 90
Illumination:	1300lm
Mounting parts:	Stainless steel mounting kits included
Single colour:	Blue / Cool white / Warm white / Green
RGB (2pin cable):	Preset 11 colour show programs controlled by Power On/Off switch & Auto synchronization
Environment :	For PAR56 lamp compatible



3 different size seals glands / Silicon grease / Stainless steel mounting kits included



PAR56 underwater LED lights

100% Fully sealed by epoxy resin

IPX8  RoHs 

Model no:	PAR120	PAR150
LED type:	108pcs 5050 SMD LED	1pc 30W COB LED
Material:	Epoxy resin / ABS plastic / PC plastic / Tempered glass	
Protection class:	IP68 underwater 5M standard / ROHS / CE / SAA / IEC60598	
Dimension:	Ø 175 x 100H (mm)	
Power :	20W 12V-24V AC/DC	23W 12V-24V AC/DC
Cable :	Screw Terminals / Water sealed cable gland & Silicone grease included	
Light angle:	100-120	120-150
Illumination:	1500lm	2000lm
Mounting parts:	Stainless steel mounting kits included	
Single colour:	Blue / Cool white / Warm white / Green	
RGB (2 pin cable):	Preset 11 colour show programs controlled by Power On/Off switch & Auto synchronization	
Environment :	For PAR56 lamp compatible	



PAR120



PAR150



Slim PAR56 underwater LED lights
100% Fully sealed by epoxy resin

IPX8 **CE** RoHs **SGS**

Model no:	PT 90	PT 150
LED type:	12pcs 3W BRIDGELUX LED	1pc 30W COB LED
Material:	Epoxy resin / PA with fibreglass plastic / PC plastic / Tempered glass	
Protection class:	IP68 underwater 5M standard ROHS / CE / SGS-IEC60598	
Dimension:	Ø 175 x 30H (mm)	
Power :	18W 12V-24V AC/DC	23W 12V - 24V AC/DC
Cable :	2M with heat shrink tubes	
Light angle:	60-90	120-150
Illumination:	1300lm	2000lm
Mounting parts:	Stainless steel mounting kits included	
Single colour:	Blue / Cool white / Warm white / Green	
RGB (2 pin cable):	Preset 11 colour show programs controlled by Power On/Off switch & Auto synchronization	
RGB (4 pin cable):	Connect to WiFi / DMX RGB controller, compatible with Tuya , Smart Life, Alexa , Google Home	
Environment :	Compatible with any type of pools	



PT 90



PT 150



Universal fit for PAR & Surface mount lights



Universal Flush mount LED pool lights

100% Fully sealed by epoxy resin

Model no:	PN90
LED type:	12pcs 3W BRIDGELUX LED
Material:	Epoxy resin / ABS plastic
Protection class:	IP68 underwater 5M standard / ROHS / CE / SGS-IEC60598
Dimension:	Ø 300 x 60H(mm)
Power :	18W 12V-24V AC/DC
Cable :	2M with heat shrink tubes
Light angle:	60 - 90
Illumination:	1300lm
Mounting parts:	Plastic niche Or Universal mounting kits
Single colour:	Blue / Cool white / Warm white / Green
RGB (2 pin cable):	Preset 11 colour show programs controlled by Power On/Off switch Auto synchronization
RGB (4 pin cable):	Connect to WiFi / DMX RGB controller, compatible with Tuya , Smart Life, Alexa , Google Home
Environment :	Fibreglass / Concrete / Vinyl Liner swimming pools

IPX8 CE RoHs SGS



Mounting kit construction is truly universal. Retrofit virtually any installed niches, It can fit for different kinds of rims & niche, opening a wide range of new application.





Universal Flush mount LED pool lights

100% Fully sealed by epoxy resin

IPX8  RoHs 

Model no:	PN120
LED type:	108pcs 5050 SMD LED
Material:	Epoxy resin / ABS plastic
Protection class:	IP68 underwater 5M standard / ROHS / CE / SAA / IEC60598
Dimension:	Ø 300 x 60H (mm)
Power :	20W 12V-24V AC/DC
Cable :	2M with heat shrink tubes
Light angle:	100-120
Illumination:	1500lm
Mounting parts:	Plastic niche Or Universal mounting kits
Single colour:	Blue / Cool white / Warm white / Green
RGB (2 pins cable):	Preset 11 colour show programs controlled by Power On/Off switch Auto synchronization
RGB (4 pins cable):	Connect to WiFi / DMX RGB controller, compatible with Tuya , Smart Life, Alexa , Google Home
Environment :	Fibreglass / Concrete / Vinyl liner swimming pools



All-plastic, low-voltage design, combined with all-plastic Niche eliminates the need for bonding, grounding .



1.5" Vacuum fitting LED pool lights

100% Fully sealed by epoxy resin

Model no:	SPT150
LED type:	1pc 30W COB LED
Material:	Epoxy resin / ABS plastic / PC plastic / Tempered glass
Protection class:	IP68 underwater 5M standard / ROHS / CE / IEC60598
Dimension:	Ø 210 x 85H(mm)
Power :	23W 12V-24V AC/DC
Light angle:	120 - 150
Illumination:	2000lm
Cable :	2M with heat shrink tubes
Mounting parts:	Plastic niche / Screw into 1.5" vacuum fitting
Single colour:	Blue / Cool white / Warm white / Green
RGB (2 pin cable):	Preset 11 colour show programs controlled by Power On/Off switch & Auto synchronization
Wifi RGB (4 pin cable):	Connect to WiFi / DMX RGB controller, compatible with Tuya , Smart Life, Alexa , Google Home
Environment :	Vinyl Liner / Fibreglass / Concrete Swimming pools



SPT150



SPT90

IPX8 CE RoHs

SPT90
12pcs 3W BRIDGELUX LED

18W 12V-24V AC/DC
60 - 90
1300lm



1.5" Wet niche variations for
SPT 90/150 & SP90/150 model



Ring now available plastic in light blue
light grey , white & Stainless steel .



1.5" Vacuum fitting LED pool lights

100% Fully sealed by epoxy resin

IPX8  RoHs

Model no:	SP150	SP90
LED type:	30pcs 5050 SMD LED	6pcs 3W BRIDGELUX LED
Material:	Epoxy resin / ABS plastic	
Protection class:	IP68 underwater 5M standard / ROHS / CE / IEC60598	
Dimension:	Ø 110 x 80H(mm)	
Power :	5W 12V AC/DC	
Cable :	2M with heat shrink tubes	
Light angle:	120 - 150	60-90
Illumination:	500lm	500lm
Mounting parts:	Plastic niche / To screw into 1.5" vacuum fitting	
Single colour:	Blue / Cool white / Warm white / Green	
RGB (2 pin cable):	Preset 11 colour show programs controlled by Power On/Off switch & Auto synchronization	
Wifi RGB (4 pin cable):	Connect to WiFi RGB controller, compatible s with Tuya , Smart Life, Alexa , Google Home	
Environment :	Vinyl Liner / Fibreglass / Concrete Swimming pools	



SP 150



SP 90





Stainless steel surface mount LED pool lights

100% Fully sealed by epoxy resin



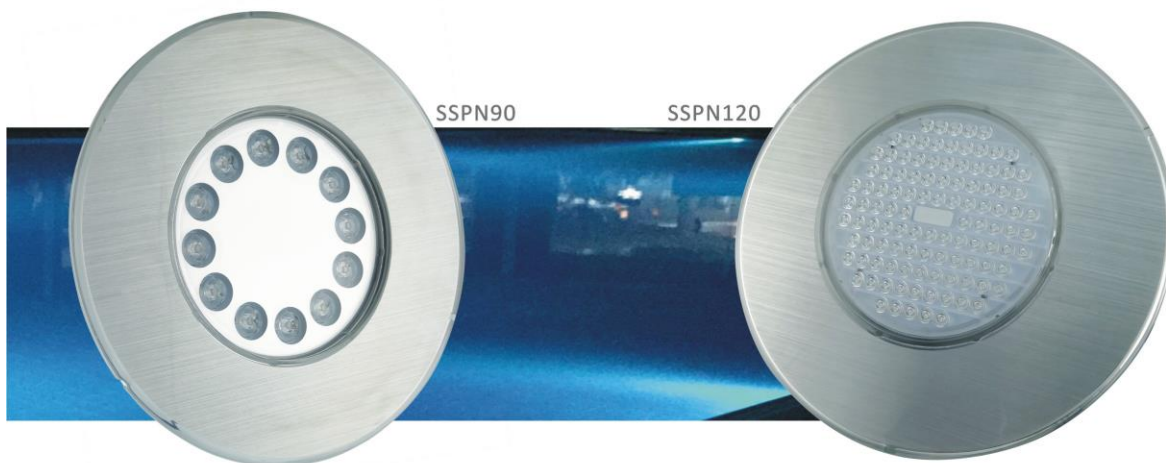
Model no:	SSP90	SSP150
LED type:	12pcs 3W BRIDGELUX LED	1pc 30W COB LED
Material:	Epoxy resin / ABS plastic / PC plastic / 316 stainless steel rim	
Protection class:	IP68 underwater 5M standard / ROHS / CE / SAA / IEC60598	
Dimension:	Ø240 x 35H (mm)	
Power :	18W 12V-24V AC/DC	23W 12V-24V AC/DC
Cable :	2M with heat shrink tubes	
Light angle:	60-90	120-150
Illumination:	1300lm	2000lm
Mounting parts:	Surface mounting bracket included	
Single colour:	Blue / Cool white / Warm white / Green	
RGB (2 pin cable):	Preset 11 colour show programs controlled by Power On/Off switch & Auto synchronization	
Wifi RGB (4 pin cable):	Connect to WiFi / DMX RGB controller, compatible with Tuya , Smart Life, Alexa , Google Home	
Environment :	Concrete Swimming pools	



Stainless steel flush mount LED pool lights

100% Fully sealed by epoxy resin

IPX8  RoHs  **SGS**



Model no:	SSPN90	SSPN120
LED type:	12pcs 3W BRIDGELUX LED	108pcs 5050 SMD LED
Material:	Epoxy resin / ABS plastic / Stainless steel rim covered by epoxy	
Protection class:	IP68 underwater 5M standard / ROHS / CE / SAA / IEC60598	
Dimension:	Ø 300 x 60H (mm)	
Power :	18W 12V-24V AC/DC	20W 12V-24V AC/DC
Light angle:	60-90	100-120
Illumination:	1300lm	1500lm
Cable :	2M with heat shrink tubes	
Mounting parts:	Universal mounting kits / Plastic niche	
Single colour:	Blue / Cool white / Warm white / Green	
RGB (2 pin cable):	Preset 11 colour show programs controlled by Power On/Off switch & Auto synchronization	
Wifi RGB (4 pin cable):	Connect to WiFi / DMX RGB controller, compatible with Tuya , Smart Life, Alexa , Google Home	
Environment :	Fibreglass / Concrete / Vinyl Liner swimming pools	



Salt water fountain underwater LED lights

100% Fully sealed by epoxy resin

IPX8  RoHs

Model no:	PTF 90
LED type:	6pcs 3W BRIDGELUX LED
Material:	Epoxy resin / ABS plastic / Aluminum alloy
Protection class:	IP68 underwater 5M standard / ROHS / CE / IEC60598
Dimension:	Ø175 x 50H(mm) / Middle hole Ø32mm
Power :	9W 12V DC
Cable :	2M with heat shrink tubes
Light angle:	90 - 120
Illumination:	900lm
RGB (4 pins cable):	Connect to WiFi /DMX RGB controller, compatible with Tuya , Smart Life, Alexa , Google Home
Environment :	Fountain / Salt water fountain





Fountain / Marine underwater LED strip lights

100% Fully sealed by epoxy resin



Model no:	FMS120
LED type:	120pcs 2835 SMD LED per M
Material:	Rubber / Silicon
Protection class:	IP68 underwater 5M standard / ROHS / CE / IEC60598
Dimension:	16mm x 15mm x 10M
Power :	12W per M / Power input : 24V DC
Max Length :	10M with underwater connector kits
Light angle:	120 degree
Illumination:	700lm per M
Mounting parts:	Mounting clip kits
Single colour:	Blue / Cool white / Warm white / Green
RGB (4 pins cable):	Connect to WiFi / DMX RGB controller, compatible with Tuya , Smart Life, Alexa , Google Home
Environment :	Fountain / Boat / Spa / Fish pond / Swimming pools





2" Threaded LED pool lights

100% Fully sealed by epoxy resin



IPX8  RoHs

Model no:	SPA90
LED type:	1pc 10W COB LED
Material:	Epoxy resin / PMMA plastic
Protection class:	IP68 underwater 2M standard / ROHS / CE / IEC60598
Dimension:	Ø110 x 60H(mm)
Power :	5W 12V AC/DC
Cable :	2M with heat shrink tubes
Light angle:	60 - 90
Illumination:	500lm
Mounting parts:	Screw on mounting nut / Screw into 2" fitting
Single colour:	Blue / Cool white / Warm white / Green
RGB (2 pin cable):	Preset 11 colour show programs controlled by Power On/Off switch Auto synchronization
RGB (4 pin cable):	Connect to WiFi RGB / DMX controller, compatible with Tuya , Smart Life, Alexa , Google Home
Environment :	Fibreglass pools / Spa & Jacuzzi



Eyeball fitting underwater LED lights

Model no:	AF 120
LED type:	15pcs 5mm DIP LED
Material:	Epoxy resin / ABS plastic
Protection class:	IP68 2M standard / ROHS / CE
Dimension:	Ø 40 x 30H (mm)
Power :	0.3W 12V AC/DC
Cable :	2M with heat shrink tubes
Light angle:	60-90
Illumination:	30lm
Mounting parts:	Direct fit into the eyeball nozzle
Single colour:	Blue / Cool white / Warm white / Green



Self-Powered Eyeball underwater LED lights "Plug & Play design "

IPX8  RoHs

Model no: AF90
LED type: 1pc 3W BRIDGELUX LED
Material: Epoxy resin / ABS plastic
Protection class: IP68 underwater 2M standard / ROHS / CE
Dimension: $\varnothing 40 \times 45\text{H}(\text{mm})$
Power : Self-powered by water flow power
Light angle: 60-90
Illumination: 80lm
Mounting parts: Direct replace the existing Eyeball nozzle
Single colour: Blue / Cool white / Warm white / Green
Environment : Swimming pools / Jacuzzi & Spa


























































250nm UV-C underwater LED light Hydroponics culture & Spa - UV Light Sanitizer



Model no: UV120
LED type: 9pcs UV-C 250nm-260nm LED
Material: Epoxy resin / PMMA plastic / Quartz glass
Protection class: IP68 underwater 2M standard / ROHS / CE / IEC60598
Dimension: $\varnothing 110 \times 90\text{H}(\text{mm})$
Power : 5W 12V-24V DC
Cable : 2M with heat shrink tubes
Killing rate: 99% for Escherichia coli / Staphylococcus aureus / Pseudomonas aeruginosa / Streptococcus pneumoniae
Mounting parts: Screw on mounting nut / Screw into 2" fitting
Environment : Foot bath / Hydroponics culture / Jacuzzi & Spa

WHICH LIGHT is right for your pool?

Mounting Type	Surface Mount							Flush mount		Fountain
Series Name	P Series			PA Series		Mini Series		PN Series		PTF
Model	P90	P120	P150	PA120	PA150	MP150	B6W	PN90	PN120	PTF90
Single colour										
RGB switch control										
RGB Wifi/DMX										
12V-24V AC/DC										
12V AC/DC										12V DC
Lumens (LM)	1300	1500	2000	1500	1500	1300	500	1300	1500	900
Beam angle										
Recommended Pool shape										
Recommended Spacing	6ft	8ft	9ft	8ft	9ft	9ft	4ft	6ft	8ft	
Approx Light penetration in perfect water	13M	10M	10M	13M	8M	6M	5M	13M	10M	
Suggestions	1. Always upsize the transformer with at least a 20% buffer to make certain it has the capacity to handle surges									

2. Factors in Deciding Lighting Placement and Quantity :
Position of the residence in relation to the pool / Size & shape / Color of the pool finish / Intended use





Bung / Drain plug underwater LED lights

100% Fully sealed by epoxy resin

Model no:	B3W		B3WX
LED type:	1pc 10W COB LED		
Material:	Epoxy resin / PA06 / Tempered glass		
Protection class:	IP68 underwater 5M standard / ROHS / CE		
Dimension:	85L x 55W x 25H (mm)		100L x 65W x 25H (mm)
Power :	5W 10V-32V DC		
Cable :	2M with heat shrink tubes		
Light angle:	60-90		
Illumination:	500lm		
Mounting parts:	Suit for 25mm cut out bung		Suit for 40mm cut out bung
Lighting Colour:	Blue / Cool white / Warm white / Green		
Environment :	Boat / Jet Ski / Paddle Ski		



B3W



B3WX

IPX8  RoHs





Transom underwater LED lights

100% Fully sealed by epoxy resin

IPX8  RoHs

Model no:	B6W	B12W
LED type:	6pcs 3W BRIDGELUX LED	
Material:	Epoxy resin / PC plastic	
Protection class:	IP68 underwater 20M standard / ROHS / CE	
Dimension:	Ø90 x 26H(mm)	210L x 80W x 30H(mm)
Power :	6W 12V-24V DC / 12V AC	10W 12V-24V DC / 12V AC
Cable :	2M with heat shrink tubes	
Light angle:	60-90	
Illumination:	500lm	900lm
Mounting parts:	Screw surface mounting	
Single Colour:	Blue / Cool white / Warm white / Green	
Wifi RGB (4 pin cable):	Connect to DMX / WiFi RGB controller, compatible with Tuya , Smart Life, Alexa , Google Home	
Environment :	Boat / Jet Ski / Private dock / Yacht	



B6W



B12W





Dock piling lights & Plug "N" Play lights

100% Fully sealed by epoxy resin

IPX8  RoHs

Model no:	M6W (Dock Lighting System)	M12W (Plug " N" Play System)
LED type:	6pcs 3W BRIDGELUX LED	
Material:	Epoxy resin / ABS plastic / PC plastic	
Protection class:	IP68 underwater 20M standard / ROHS / CE / IEC60598	
Dimension:	Ø 90 x 35H (mm)	210L x 70W x 50H (mm)
Power :	6W 12V-24V DC / 12V AC	10W 12V-24V DC / 12V AC
Cable :	5M with waterproof connector kits	
Light angle:	60-90	
Illumination:	500lm	700lm
Mounting parts:	With magnetic base for screwing on the dock piling	Adhesive silicone for mounting foot
Single Colour:	Blue / Cool white / Warm white / Green	
Wifi RGB(4 pins cable):	Connects to WiFi RGB Controller, compatible with Tuya, Smart Life, Alexa, Google Home	
Environment :	Private-dock / Boat / Jet Ski / Private-dock / Yacht	



M6W



M12W



Transom surface mount LED lights

100% Fully sealed by epoxy resin

IPX8  RoHs

Model no:	B20W	B40W
LED type:	1pc 30W COB LED	2 pcs 30W COB LED
Material:	Epoxy resin / PA with fibreglass plastic	Tempered glass
Protection class:	IP68 Underwater 20M standard / CE /	ROHS / IEC60598
Dimension:	210L x 80W x 30H (mm)	290L x 110W x 30H (mm)
Power :	20W 12V-24V AC/DC	40W 12V-24V AC/DC
Cable :	5M with heat shrink tubes	
Light angle:	60 - 90	
Illumination:	2000lm	3000lm
Mounting parts:	Transom screw surface mounting	
Single Colour:	Blue / Cool white / Warm white / Green	
RGB (2 pins cable):	Preset 11 colour show programs controlled by Power On/Off switch & Auto synchronization	
WiFi RGB (4 pins cable) :	Connects to WiFi RGB Controller, compatible with Tuya, Smart Life, Alexa, Google Home	
Environment :	Fishing boat / Jet Ski / Yacht	



B20W



B40W



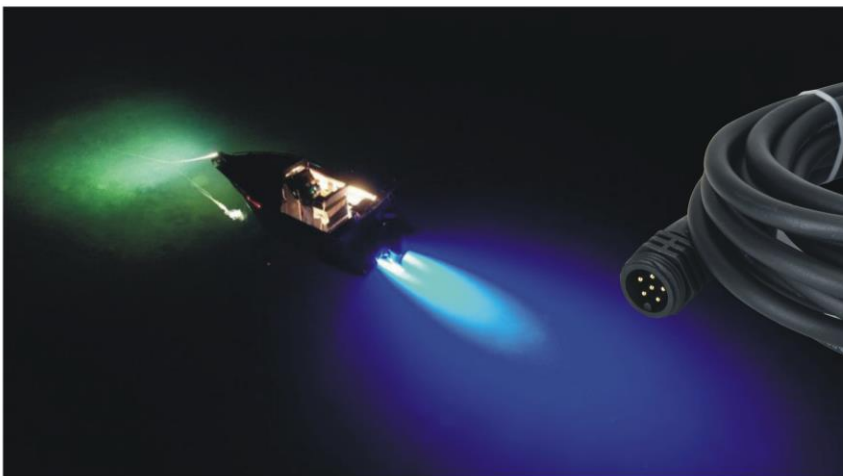
Transom underwater LED lights

100% Fully sealed by epoxy resin



IPX8 CE RoHs

Model no:	B35W
LED type:	1pc 35W COB
Material:	Epoxy resin / ABS Plastic / Tempered glass
Protection class:	IP68 underwater 20M standard / ROHS / CE
Dimension:	Ø92 x 22H(mm)
Power :	30W 10-32V DC
Cable :	2M with heat shrink tubes
Light angle:	120-150
Illumination:	+3500lm
Mounting parts:	Screw surface mounting
Single Colour:	Blue / Cool white / Warm white / Green
Wifi RGB (4 pins cable):	Connect to DMX / WiFi RGB controller, compatible with Tuya , Smart Life, Alexa , Google Home
Environment :	Boat / Jet Ski / Private dock / Yacht



LED Pool lights accessories



Shop / Showroom display

Model no: PLA12
 Dimension: 320 L x 220W x 300H (mm)
 Material: Tempered glass
 Application: Model: P / PN / PT / SPT / SP
 PAR / B12W / B20W / B40W



12V Outdoor transformer

Model no: PLA05
 Protection: IPX6 / EN61558-2-6
 Dimension: 180L x 45W x 45H (mm)
 Input voltage: 220V-240V / 100V-120V
 Output power: 1.5A 12V AC 50/60Hz



Underwater cable connector

Model no: PLA06
 Protection: IP68
 Dimension: Ø 25 x 60 (mm)
 Suits cable: Ø 5.5 -9.5(mm)



1.5" plastic wet niche set

Model no: PLA11
 Material: Injection moulded ABS
 Dimension: Ø 97 x 210H (mm)
 Application: Model: SP / SPT
 Pool type: Fibreglass / Concrete



PAR plastic wet niche set

Model no: PLA07
 Material: Injection moulded ABS
 Dimension: Ø 250 x 200H (mm)
 Application: Model: PAR / PT
 Pool type: Concrete



Slim PAR plastic wet niche

Model no: PLA15
 Material: Injection moulded ABS
 Dimension: Ø 280 x 80H (mm)
 Application: Model: PN / PT / SSPN
 Pool type: Fibreglass / Concrete



Marine Bluetooth RGB controller

Model no: PLA10-M
 Dimension(mm): 130L X 55W x 30H
 Power input: 12V DC only
 Wireless system: Bluetooth
 Input cable: 4 pins cable
 Application: Marine products
 Control by App: HappyLighting



50mm pipe end cap set

Model no: PLA03
 Material: Injection moulded ABS
 Dimension: Ø 56 x 60H (mm)
 Application: 50mm pipe
 Pool type: All type of pool



Swimming pool WiFi RGB controller

Model no: PLA10
 Dimension(mm): 150L X 120W X 80H
 Power input: 110V-220V
 Power output: 75W - Transformer included
 Wireless type: Wi-Fi 4G / 5G
 Input cable: 4 pins cable
 Control by App: Smart Life / Tuya
 Application: 1-4pcs AquaIDEA WIFI RGB lights

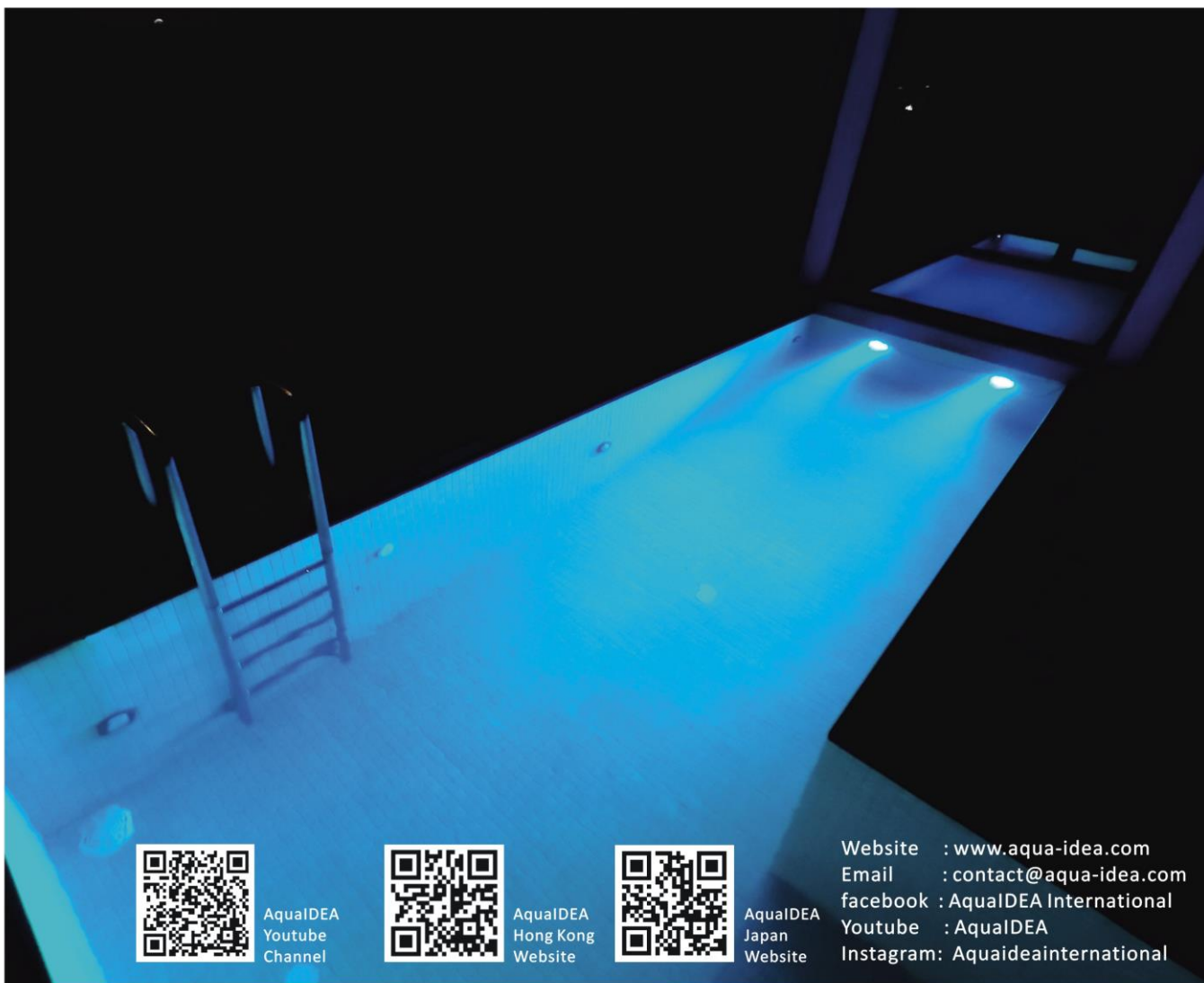
Works with:



Swimming pool R.F remote control device

Model no: PLA08
 R.F system: FM 433 frequency
 Dimension: 150L x 90W x 55H (mm)
 Power input: 12V AC/DC
 Application: 1-4pcs RGB pool lights

Model no: PLA09
 R.F system: FM 433 frequency
 Dimension: 20L x 150W x 43H (mm)
 Power input: 12V AC/DC
 Application: 1-10pcs RGB pool lights



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