



Blue StormTM
Canada



PREMIUM ONE-STOP
POOL SOLUTION EXPERT

TECHNICAL DETAILS

Details makes difference.
Details make Win-Win Success

ELEGANT

Customized. No MOQ. OEM&ODM
We come to you, help you growing.

INNOVATION

Our outstanding R&D facilities create a
revolution of advanced technology.

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POOL SAND FILTER

FILTRO DE ARENA PARA PISCINAS



TOP MOUNTED FIBERGLASS SAND FILTER

FILTRO DE ARENA DE FIBRA DE VIDRIO DE SUPERFICIE



Maximum Working Pressure
250kpa / 36psi

Maximum Temperature
50°C(122F)

Maximum Testing Pressure
400kpa / 58psi

Size of Gravel
250kpa / 36psi

FEATURES

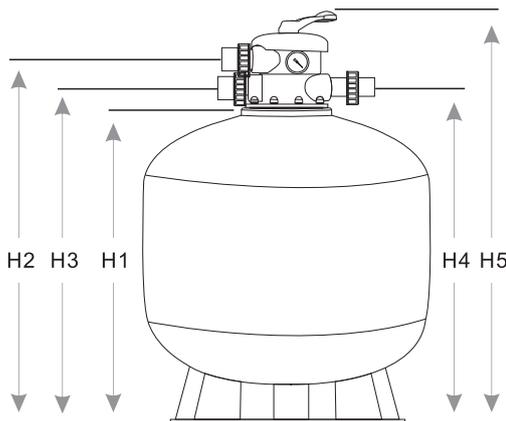
- Made reinforced fiberglass, anti-corrosive and deforming-proof
- Stable and even water flow to improve drainage system
- Easy to install. Maintain free outlet turbidity<2 FTU
- 6 ways multiport valve

Accessories



Model	Diameter	Connection Size	Main Material	Flow (m3/h)	Filtration Area (m2)
BFT400	16"(400mm)	1.5"	Glass fiber + resin	8	0.13
BFT450	18"/450mm	1.5"	Glass fiber + resin	10	0.16
BFT530	21"/530mm	1.5"	Glass fiber + resin	12	0.19
BFT650	25"/650mm	1.5"	Glass fiber + resin	17	0.32
BFT700	28"/700mm	1.5"	Glass fiber + resin	19	0.35
BFT750	30"/750mm	2"	Glass fiber + resin	21	0.4
BFT800	32"/800mm	2"	Glass fiber + resin	24	0.5
BFT900	36"/900mm	2"	Glass fiber + resin	30	0.64
BFT1050	42"/1050mm	3"	Glass fiber + resin	38	0.88
BFT1200	48"/1200mm	3"	Glass fiber + resin	42	1.13
BFT1400	56"/1400mm	3"	Glass fiber + resin	46	1.25

Dimension



Model	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	Package (mm)
BFT400	425	539	475	475	680	450x450x490
BFT450	485	599	535	535	740	470x470x560
BFT530	610	724	660	660	865	550x550x560
BFT650	695	809	745	745	950	680x680x740
BFT700	715	829	765	765	970	720x720x750
BFT750	765	909	829	829	1080	780x780x830
BFT800	815	953	879	879	1080	820x820x860
BFT900	900	1038	964	964	1215	920x920x1050
BFT1050	1065	1203	1129	1129	1138	1060x1060x1040
BFT1200	1200	1338	1264	1264	1515	1220x1220x1270

SIDE MOUNTED FIBERGLASS SAND FILTER

FILTRO DE ARENA DE FIBRA DE VIDRIO DE MONTAJE LATERAL



Maximum Working Pressure
250kpa / 36psi

Maximum Temperature
50°C(122F)

Maximum Testing Pressure
400kpa / 58psi

Size of Gravel
250kpa / 36psi



Features

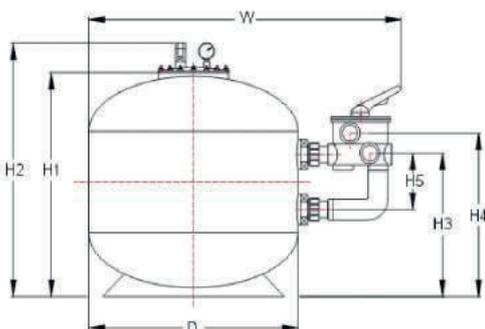
- Made reinforced fiberglass, anti-corrosive and deforming-proof
- Stable and even water flow to improve drainage system
- Easy to install. Maintain free outlet turbidity<2 FTU
- 6 ways multiport valve

Accessories



Model	Diameter	Connection Size	Main Material	Flow (m3/h)	Filtration Area (m2)
BF530	21"/530mm	1.5"	Glass fiber + resin	12	0.19
BF650	25"/650mm	1.5"	Glass fiber + resin	17	0.32
BF700	28"/700mm	1.5"	Glass fiber + resin	19	0.35
BF750	30"/750mm	2"	Glass fiber + resin	21	0.4
BF800	32"/800mm	2"	Glass fiber + resin	24	0.5
BF900	36"/900mm	2"	Glass fiber + resin	30	0.64
BF1200	48"/1200mm	3"	Glass fiber + resin	42	1.13

Dimension



Model	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	W (mm)	Package (mm)
BF530	610	720	410	475	150	65	550X550X650
BF650	695	805	450	515	150	145	680X680X740
BF700	715	825	470	535	150	180	720X720X750
BF750	765	875	540	615	200	225	780X780X830
BF800	815	925	550	625	200	275	820X820X860
BF900	900	1010	620	695	200	390	920X920X1050
BF1200	1065	1175	700	775	200	920	1220X1220X1270

SIDE MOUNTED GELCOAT SAND FILTER

FILTRO DE ARENA GELCOAT DE MONTAJE LATERAL



Maximum Temperature
50°C (122F)

Maximum Testing Pressure
400kpa / 58psi

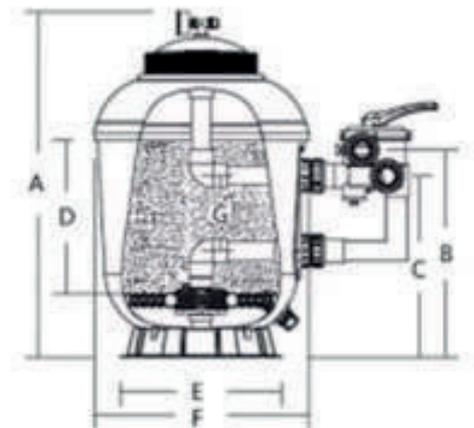
Maximum Working Pressure
250kpa / 36psi

Size of Gravel
250kpa / 36psi

Features

Gelcoat filter tank has the durability, trustworthy performance and smooth gelcoat fiberglass finishing. With UV-resistant material used, it is able to operate under prolong sunlight for years of reliability. filters are equipped with a six position top mount multiport valve and ABS laterals.

Model	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G.W (kg)
BFG500	785	490	425	370	425	500	13.05
BFG650	900	490	425	400	560	650	21.6
BFG750	940	670	595	540	560	750	32.6
BFG900	1100	795	720	620	700	900	41.75



Model	Diameter	Connection Size	Main Material	Flow(m3/h)	Filtration Area (m2)	Working Pre. (kPa)
BFG500	500mm	1.5"	Gel coat + glass fiber + resin	12	0.20	2.5KG
BFG650	650mm	1.5"	Gel coat + glass fiber + resin	17.5	0.33	2.5KG
BFG750	750mm	2"	Gel coat + glass fiber + resin	22	0.44	2.5KG
BFG900	900mm	2"	Gel coat + glass fiber + resin	32	0.64	2.5KG

TOP MOUNTED PLASTIC SAND FILTER

FILTRO DE ARENA DE PLÁSTICO DE SUPERFICIE



High-density Polyethylene

corrosion-resistant, safe and environmentally friendly



Integrated Thermoforming

Stronger and more stable



6 ways multiport valve

All filtering functions can be implemented



360 degree rotation

Round bottom design, 360 degree rotation, easy to install



Model	Diameter	Connection Size	Main Material	Flow (m3/h)	Filtration Area (m2)
BF-TP350	350mm	1.5"	high density polyethylene	4.5	0.10
BF-TP400	410mm	1.5"	high density polyethylene	6.5	0.13
BF-TP450	450mm	1.5"	high density polyethylene	8.0	0.16
BF-TP500	530mm	1.5"	high density polyethylene	11.5	0.23
BF-TP650	635mm	1.5"	high density polyethylene	16.0	0.32
BF-TP700	710mm	1.5"	high density polyethylene	20.0	0.40

Model	ØD (mm)	H (mm)	B (mm)	A (mm)	ØP (mm)	M (mm)	N (mm)
BF-TP350	350	750	75	490	319	545	600
BF-TP400	410	770	75	510	319	565	620
BF-TP450	450	830	75	570	390	625	680
BF-TP500	535	870	75	610	390	665	720
BF-TP650	635	970	95	710	565	765	820
BF-TP700	710	1040	92	780	565	835	890

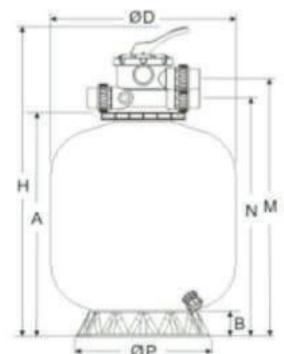
Accessories



Default: Standard PC



Optional: Stainless Steel



SAND FILTER PUMP COMBO

COMBINACIÓN DE BOMBA Y FILTRO DE ARENA



Filtration System

Sand filter & pump & Chlorine feeder combo for better performance and higher efficiency



Integrated Thermoforming

Stronger and more stable



6 ways multiport valve

All filtering functions can be implemented



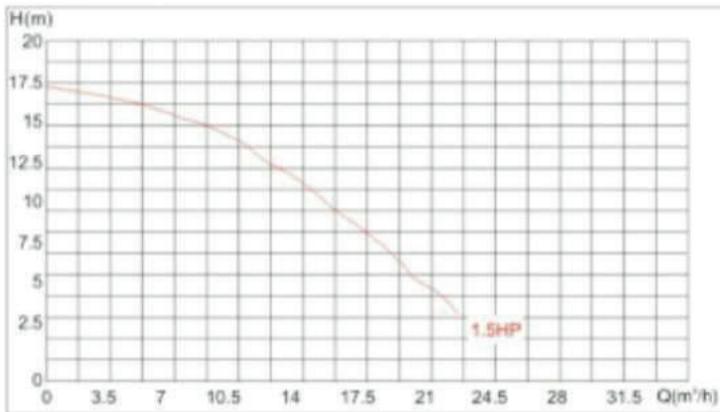
360 degree rotation

Round bottom design, 360 degree rotation, easy to install



BF-CF-650-A

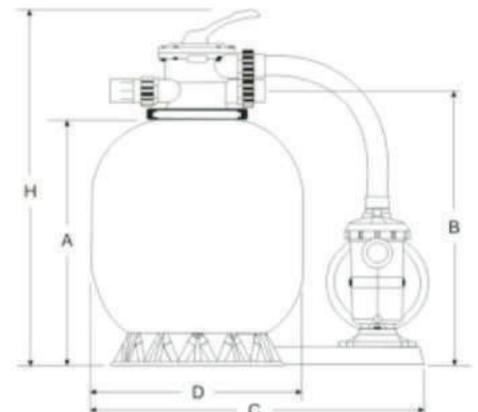
Characteristic curve



Parameter

Pump model	AQHL150
Power of pump	1.5HP Pump
Diameter of Sand Filter	25" Plastic Sand Filter,
Connection Size	1.5/50mm
Filtration Area	0.32 m ²
Flow	16 m ³ /h
Chlorine feeder Model	BCF-200
Weight	13KG

ØD(mm)	635
H(mm)	970
A(mm)	715
B(mm)	765
C(mm)	1020



SAND FILTER PUMP COMBO

COMBINACIÓN DE BOMBA Y FILTRO DE ARENA



High-density Polyethylene

corrosion-resistant, safe and environmentally friendly



Integrated Thermoforming

Stronger and more stable



6 ways multiport valve

All filtering functions can be implemented



360 degree rotation

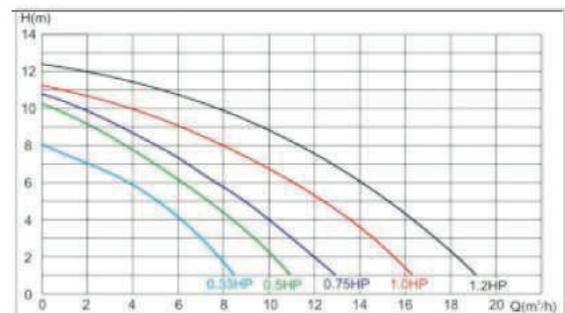
Round bottom design, 360 degree rotation, easy to install



Accessories



Characteristic curve



Model	Specification	Dimension(L x W x H)	Package (mm)
BF-CF-400B	S400 Sand filter & 0.5HP Pump w/pre filter	650x600x680 mm	730x480x555
BF-CF-450B	S450 Sand filter & 0.75HP Pump w/pre filter	650x600x680 mm	730x480x555
BF-CF-500B	S550 Sand filter & 1.0HP Pump w/pre filter	710x600x865 mm	845x670x670
BF-CF-600B	S525 Sand filter & 1.0HP Pump w/pre filter	710x600x865 mm	845x670x670
BF-CF-650B	S600 Sand filter & 1.5HP Pump w/pre filter	810x600x885 mm	845x670x670

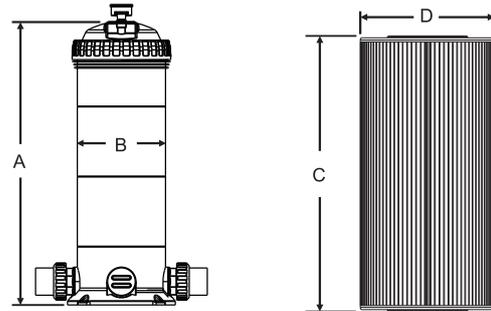
CARTRIDGE POOL FILTER

FILTRO DE CARTUCHO PARA PISCINAS



Cartridge Element

- › Compact and light weight.
- › UV resistant tank.
- › Heavy duty ring-lock lid allows easy cleaning and replacement of the cartridge element.
- › Screw type air bleeder for easy removal of trapped air inside the filter tank.
- › High quality oil filled pressure gauge for easy inspection of the operation pressure.
- › Application to swimming pool & spa.



Model	BF-C25	BF-C50	BF-C75	BF-C100	BF-C150	BF-C200
A(mm)	368.3	548.3	728.3	908.3	1088.3	1268.3
B(mm)	225	225	225	225	225	225

Model	BF-SC -25	BF-SC -50	BF-SC -75	BF-SC -100	BF-SC -150	BF-SC -200
C(mm)	184.5	364.5	544.5	724.5	904.5	1091.0
D(mm)	183	183	183	183	183	183

Model	Pipe Size		Filter Area (m ²)	Design Flow		Micron (µm)	Tank Diameter (mm)	Tank Height (mm)
	inches	mm		m ³ /h	lpm			
BF-C25	1.5	50	2.25	5.50	92	≤20	225	368.3
BF-C50	1.5	50	4.63	11.40	190	≤20	225	548.3
BF-C75	1.5	50	7.00	17.00	283	≤20	225	728.3
BF-C100	1.5	50	9.40	22.90	382	≤20	225	908.3
BF-C150	2.0	63	13.72	33.40	556	≤20	225	1088.3
BF-C200	2.0	63	16.82	40.90	681	≤20	225	1268.3

EMBEDDED INTEGRATED FILTRATION SYSTEM

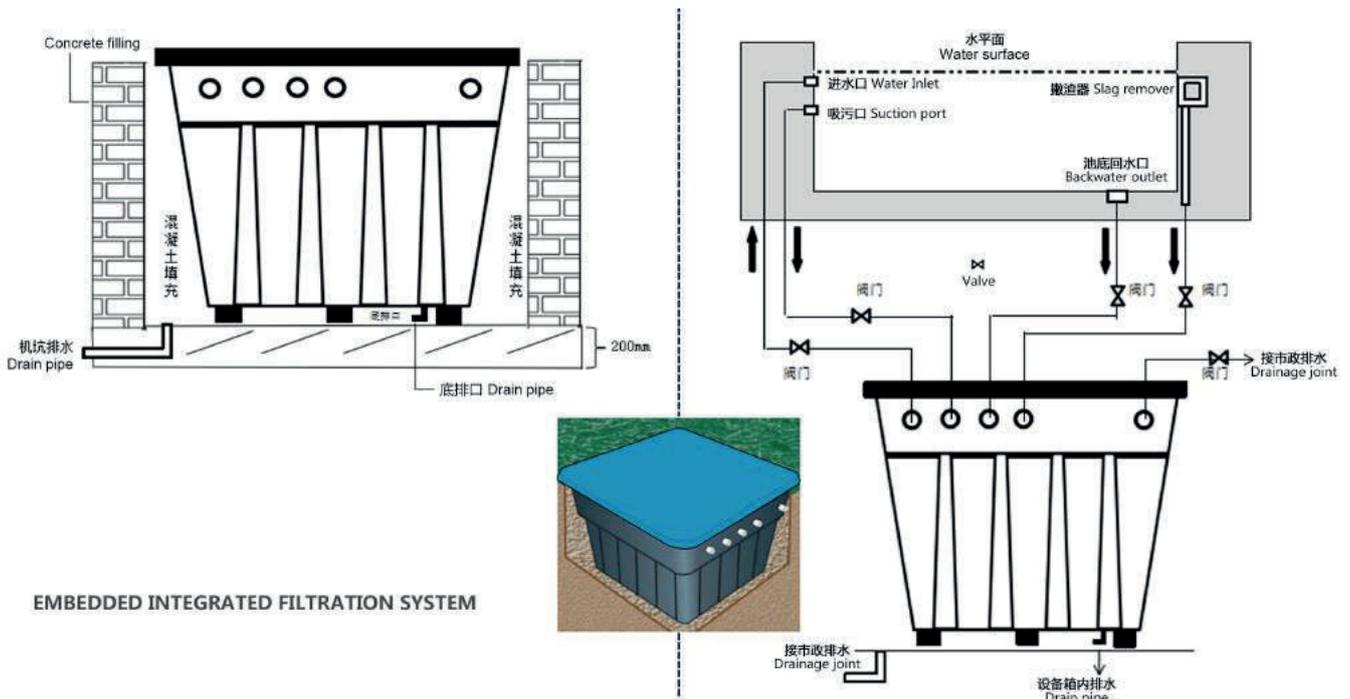
SISTEMA DE FILTRACIÓN INTEGRADO



CHARACTERISTICS & ADVANTAGES

- To professional, concise, practical as the design concept, to replace the high investment of the computer room design
- The problem of drainage and air permeability can be solved by laying pipelines underground
- It is made of high-quality materials with fine technology and features of anti-seismic, anti-pressure, anti-corrosion, acid and alkali resistance, etc
- The structure design is reasonable, the installation is convenient, the daily operation, the maintenance is convenient
- Can accommodate a complete set of filtration equipment (built-in filter, circulating pump, multi-function valves, dosing device, etc.), forming an integrated filtration system, stable, safe and reliable operation

INSTALLATION



AUTOMATIC SIX-WAY BACKWASH VALVE

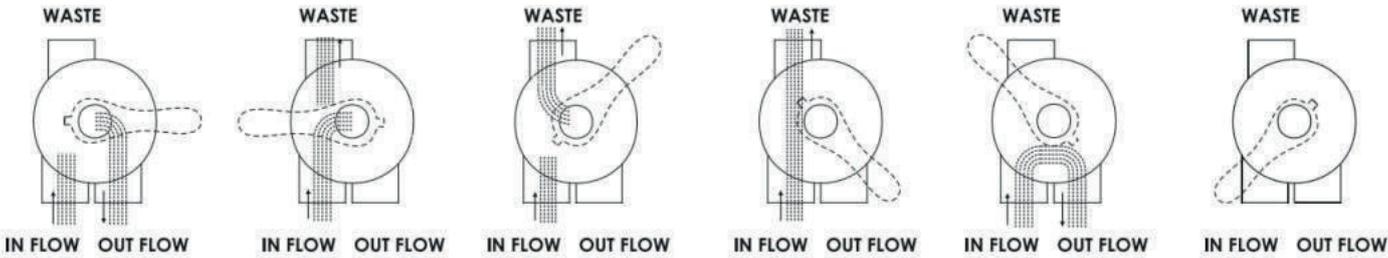
VÁLVULA DE RETROLAVADO AUTOMÁTICA DE SEIS VÍAS



Advantages

Provide free APP WiFi application control. Automatic valve is easy to install, impact resistant cover, waterproof (IP 65) - CE compliant. Phone control and manual knob control. Provisions, 230/115 VAC power supply, programmable via integrated keypad, adjustable backflush and flush time (Backflush: 0.5 - 4.0 minutes. Flush: 20 - 40 seconds), +40°C (104°F) indoor. An electric ball valve must be installed in the drain pipe, (the automatic valve can control the opening and closing of the electric valve) Mounting on the side Always mount the device horizontally as a bracket. The price includes the valve, black. Maximum working pressure 4bar.

6 Way Multiport Valve Function



Filter	Backwash	Rinse	Waste	Recirculate	Closed
Normal Filtration	Cleaning Filter by reversing the flow	Used after backwash to flush dirt from valve	By-passes filter, used for vacuuming to waste outlet or lowering water level	By-passes filter for circulating water to pool	Shuts off all flow to filter or pool

WATER PUMP SERIES

SERIE DE BOMBAS DE AGUA



A SERIES POOL PUMP

BOMBA DE PISCINA SERIE AQAK



1

Ultra Quiet Operation-The pump is quiet that you may not even notice it is running. It is rated at 61dB at 1 meter distance.

2

Reliable-Wet-end component is constructed from corrosion and UV resistant engineered plastic for long life. Built in over-heating and overloading protection

3

Performance-Unique AC bearing technology allows effective power delivery, resulting in optimum flow rate for quick water turnover.

4

Durable-Suitable for all kinds swimming pool, working pressure up to **7kg/cm²**.

5

Self-Priming at 2m

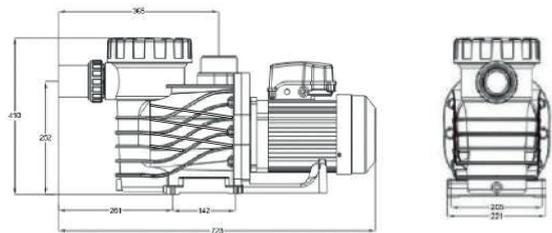
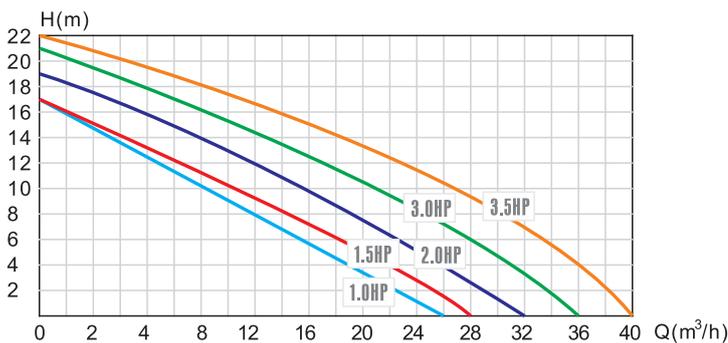
Operating Limits

Model	
Maximum water temperature	50 °C
Maximum Ambient temperature	50 °C
Noise at 1 meter	65dB

Operating Limits

Our pumps employ the latest AC bearing technology. It minimizes noise and vibration during operation and maximize durability and performance of the motor

Technical Specification



Model	Power (HP)	Voltage	Frequency (Hz)	Body Material	Connection size		Flow Q-max (m³/h)	Lift H-max(m)	RPM
					Imperial	Metric			
BFP-A100	1.0	220V	50	PP+15%GF	2"	63mm	25	17	2850
BFP-A150	1.5	220V	50	PP+15%GF	2"	63mm	28	17	2850
BFP-A200	2.0	220V	50	PP+15%GF	2"	63mm	32	19	2850
BFP-A300	3.0	380V	50	PP+15%GF	2"	63mm	36	21	2850
BFP-A350	3.5	380V	50	PP+15%GF	2"	63mm	40	22	2850

EA SERIES POOL PUMP

BOMBA DE PISCINA SERIE AQEAK



1

Ultra Quiet Operation-The pump is quiet that you may not even notice it is running. it is rated at 61dB at 1 meter distance.

2

Reliable-Wet-end component is constructed from corrosion and UV resistant engineered plastic for long life. Built in over-heating and overloading protection

3

Performance-Unique AC bearing technology allows effective power delivery, resulting in optimum flow rate for quick water turnover.

4

Durable-Suitable for all kinds swimming pool, working pressure up to **7kg/cm²**.

5

Self-Priming at 2m

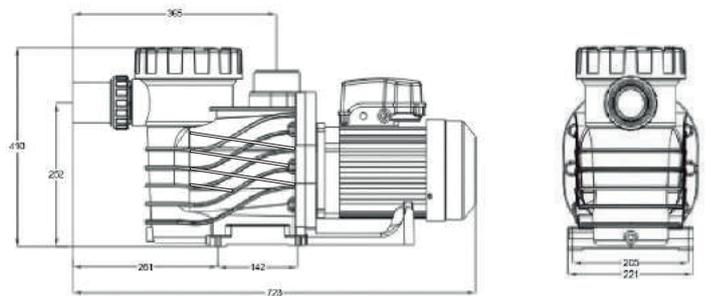
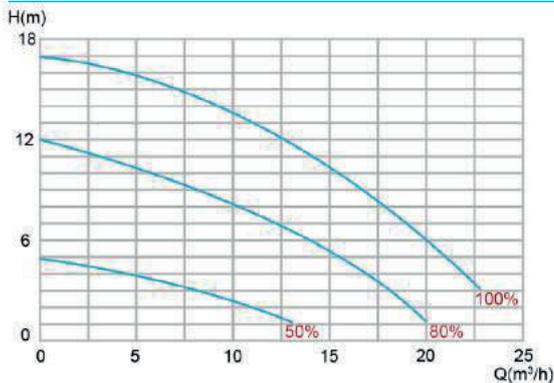
Operating Limits

Model	
Maximum water temperature	50°C
Maximum Ambient temperature	50°C
Noise at 1 meter	65dB

Operating Limits

Our pumps employ the latest AC bearing technology. It minimizes noise and vibration during operation and maximize durability and performance of the motor

Technical Specification



Model	Power (HP)	Voltage	Frequency (Hz)	Body Material	Connection size		Flow Q-max (m³/h)	Lift H-max(m)	RPM
					Imperial	Metric			
BFP-EA200	2.0	220V	50	PP+15%GF	2"	63mm	10~30	6~20	2850
BFP-EA300	3.0	220V	50	PP+15%GF	2"	63mm	10~35	6~21	2850

BM SERIES POOL PUMP

BOMBA DE PISCINA SERIE AQS

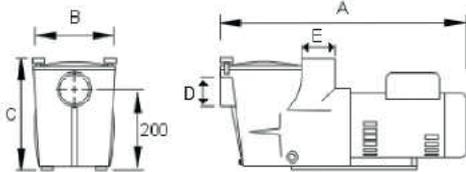


- 1 **Ultra Quiet Operation**-The pump is quiet that you may not even notice it is running. it is rated at 61dB at 1 meter distance.
- 2 **Reliable**- is designed according to the Principles of hydraulics Its motor is with Internal ventilation design , and the winding design is advanced Liquids part is made of high reinforce engineering plastic which is durable.
- 3 **Performance**-The strainer with high capacity helps reducing the cleaning work. It is with good performance and high efficiency.
- 4 **Application**-Swimming pool , Industrial water , oceans pavilion , water park , etc.
- 5 **Self-Priming at 2m**

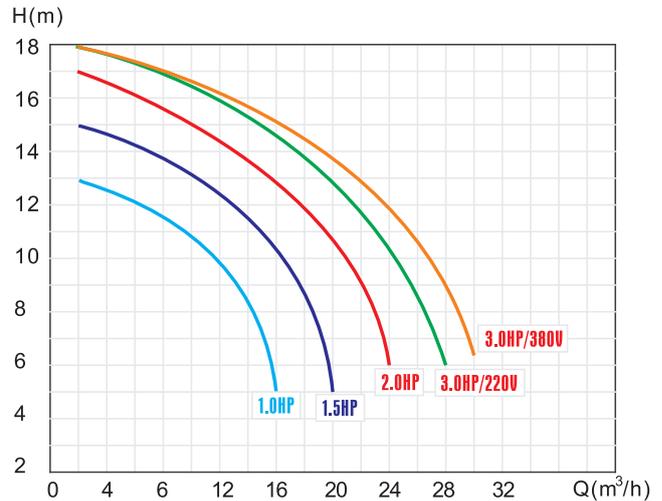
Operating Limits

Model	
Maximum water temperature	50 °C
Maximum Ambient temperature	50 °C
Noise at 1 meter	65dB

Product Dimension



Technical Specification



Model	Power (HP)	Voltage	Frequency (Hz)	Body Material	Connection size		Flow Q-max (m³/h)	Lift H-max(m)	RPM
					Imperial	Metric			
BFP-BM100	1.0	220V	50	PP+15%GF	2"	63mm	18	16	
BFP-BM150	1.5	220V	50	PP+15%GF	2"	63mm	20	16	
BFP-BM200	2.0	220V	50	PP+15%GF	2"	63mm	25	17	
BFP-BM300	3.0	220V	50	PP+15%GF	2"	63mm	30	18	
BFP-BM300P	3.0	380V	50	PP+15%GF	2"	63mm	30	18	

SM SERIES POOL PUMP

BOMBA DE PISCINA SERIE AQK

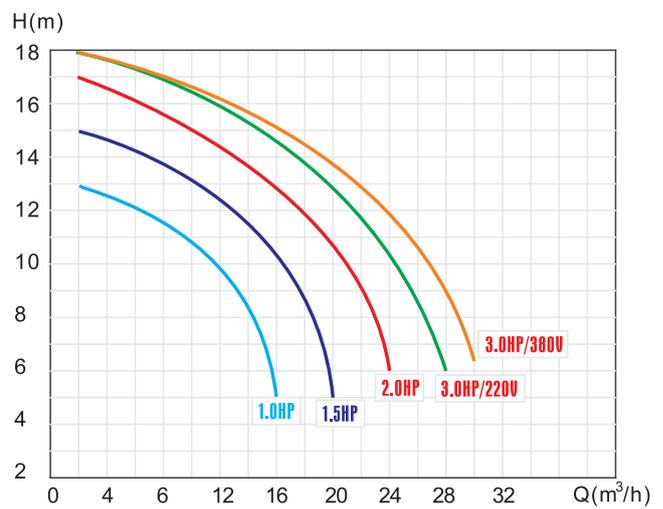


- 1 Ultra Quiet Operation-** The pump is quiet that you may not even notice it is running. it is rated at 61dB at 1 meter distance.
- 2 Reliable-** Its motor is with internal ventilation design , and the winding design is advanced The material of this pump is aluminum of high quality
- 3 Performance-** It applied the mechanical seal of good quality , its casing , guide vane and impeller applied unique design with max flow , max head and low noise The strainer is easy to install
- 4 Application-** Swimming pool , Industrial water , oceans pavilion , water park , etc.
- 5 Self-Priming at 2m**

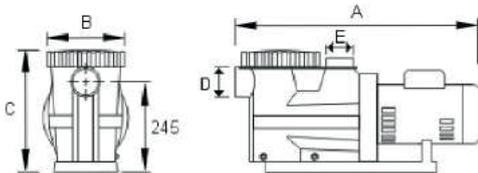
Operating Limits

Model	
Maximum water temperature	50°C
Maximum Ambient temperature	50°C
Noise at 1 meter	65dB

Technical Specification



Product Dimension

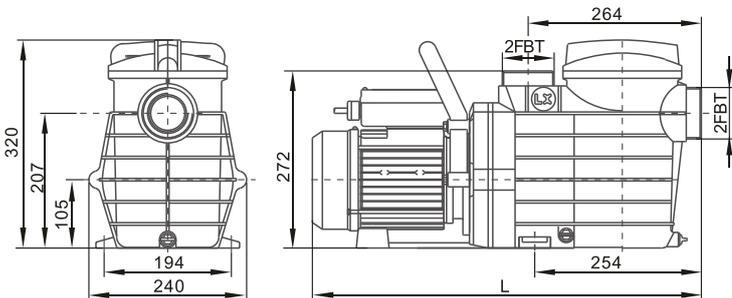


Model	Power (HP)	Voltage	Frequency (Hz)	Body Material	Connection size		Flow Q-max (m³/h)	Lift H-max(m)	RPM
					Imperial	Metric			
BFP-SM100	1.0	220V	50	PP+15%GF	2"	63mm	18	16	
BFP-SM150	1.5	220V	50	PP+15%GF	2"	63mm	20	16	
BFP-SM200	2.0	220V	50	PP+15%GF	2"	63mm	25	17	
BFP-SM300	3.0	220V	50	PP+15%GF	2"	63mm	30	18	
BFP-SM300P	3.0	380V	50	PP+15%GF	2"	63mm	30	18	

BSHPA & BSH Series

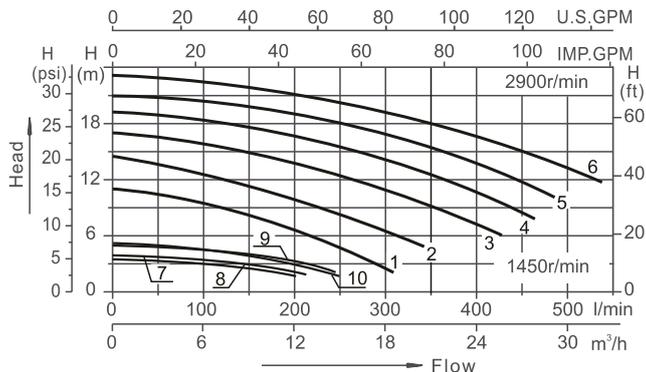
SWIMMING POOL PUMP

Overall dimension



Model	L	Model	L
BSH 75P	593	BSHPA 150	628
BSH 100P		BSHPA 200	
BSH 150P		BSHPA 250	
BSH 200P		BSHPA 300	
BSH 250P		BSHPA 150-II	
BSH 300P	609	BSHPA 200-II	646
		BSHPA 250-II	
		BSHPA 300-II	

Performance curves



EN 60335-1
EN 60335-2-41
EN 62233
ERP547

SAA

AS/NZS60335.1
AS/NZS60335.2.41

SASO

IEC60335-2-41
IEC 60335-1
IEC 62233



Mariculture circulation filter



Recirculation of water in swimming pool equipment

Working conditions

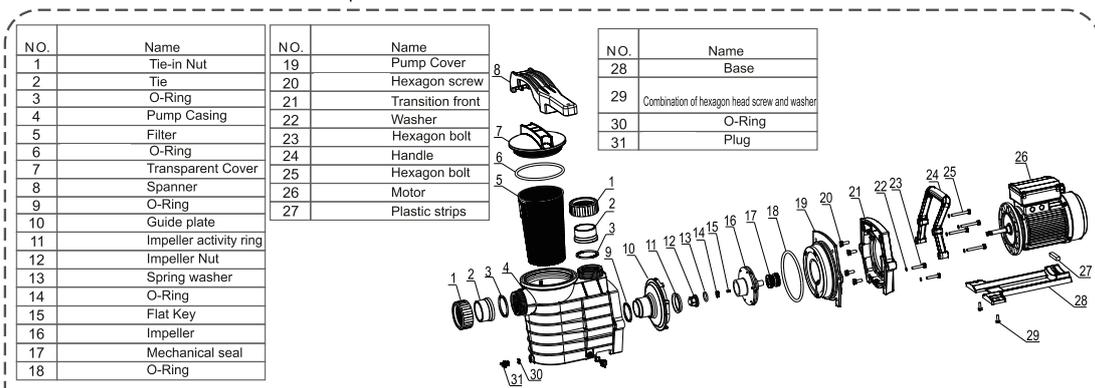
Medium temperature: 5-50°C
Environmental temperature: ≤50°C
Max. working pressure: 0.3MPa



Technical parameter list

Model	Qmax (l/min)	Hmax (m)	Curves	V/Hz	Power(P1)		Amps	Fitting size (mm)	G.W (Kg)	Packing size (mm)
					kW	HP				
BSH 75P	290	10	1	220-240/50	0.55	0.75	3.2	60.3or63	14.6	635×275×380
BSH 100P	380	13	2	220-240/50	0.75	1.0	3.8	60.3or63	16	635×275×380
BSH 150P	420	17	3	220-240/50	1.1	1.5	5.2	60.3or63	17.3	635×275×380
BSH 200P	465	19	4	220-240/50	1.5	2.0	7.0	60.3or63	19	635×275×380
BSH 250P	480	21	5	220-240/50	1.85	2.5	8.6	60.3or63	20.8	635×275×380
BSH 300P	540	23	6	220-240/50	2.2	3.0	10	60.3or63	22.3	650×275×380
BSHPA 150	420	18.5	3	220-240/50	1.1	1.5	5.2	60.3or63	19.3	670×275×380
BSHPA 200	465	19.5	4	220-240/50	1.5	2.0	7.0	60.3or63	21	670×275×380
BSHPA 250	480	21	5	220-240/50	1.85	2.5	8.6	60.3or63	23	670×275×380
BSHPA 300	540	23	6	220-240/50	2.2	3.0	10	60.3or63	24.1	670×275×380
BSHPA 150-II	200	4.0	7	220-240/50	(Low speed) 0.3	3/8	2.2	60.3or63	20	685×275×380
	420	18.5	3		(High speed) 1.1	1.5	5.2			
BSHPA 200-II	215	4.5	8	220-240/50	(Low speed) 0.35	3/8	2.4	60.3or63	22	685×275×380
	465	19.5	4		(High speed) 1.5	2.0	7.0			
BSHPA 250-II	230	5	9	220-240/50	(Low speed) 0.4	1/2	2.8	60.3or63	24	685×275×380
	480	21	5		(High speed) 1.85	2.5	8.6			
BSHPA 300-II	250	5.5	10	220-240/50	(Low speed) 0.45	5/8	3.2	60.3or63	24.8	685×275×380
	540	23	6		(High speed) 2.2	3.0	10			

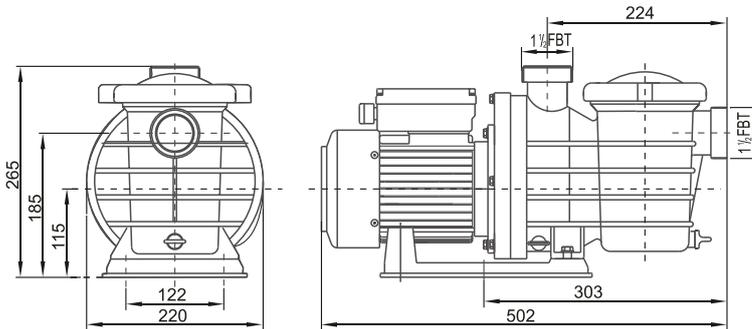
230V/60Hz Version on request



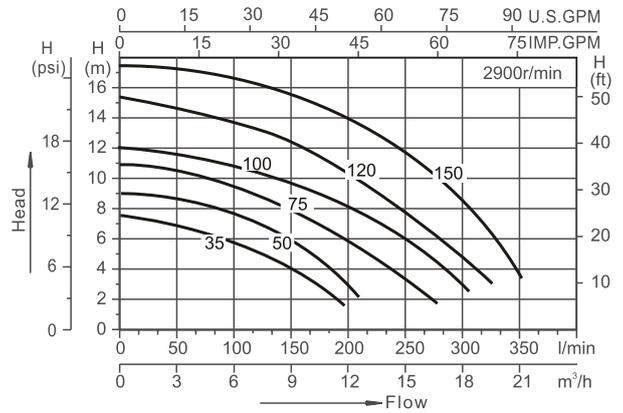
BSH Series

SWIMMING POOL PUMP

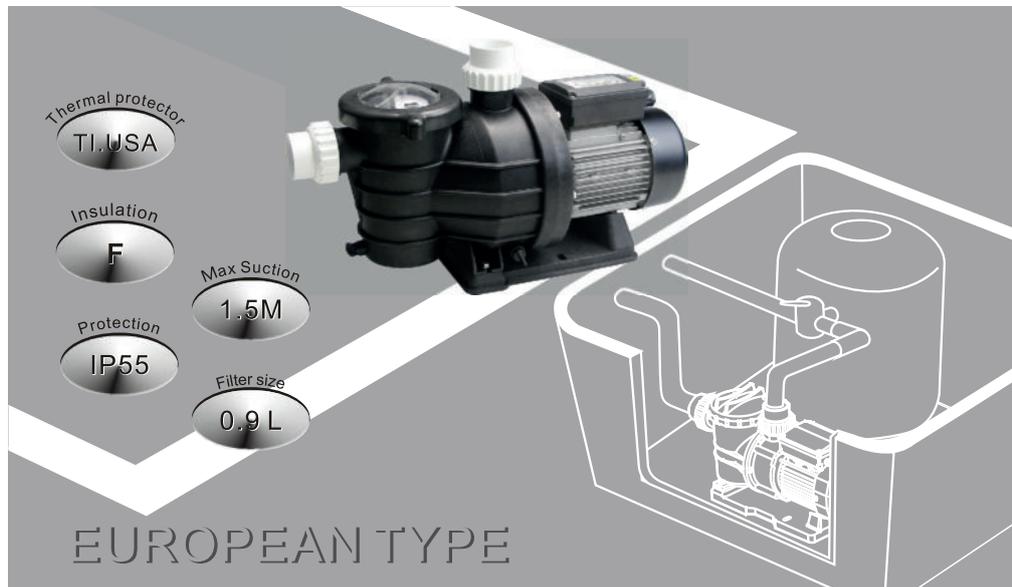
Overall dimension



Performance curves



EN 60335-1
EN 60335-2-41
EN 62233
ERP547



Mariculture circulation filter

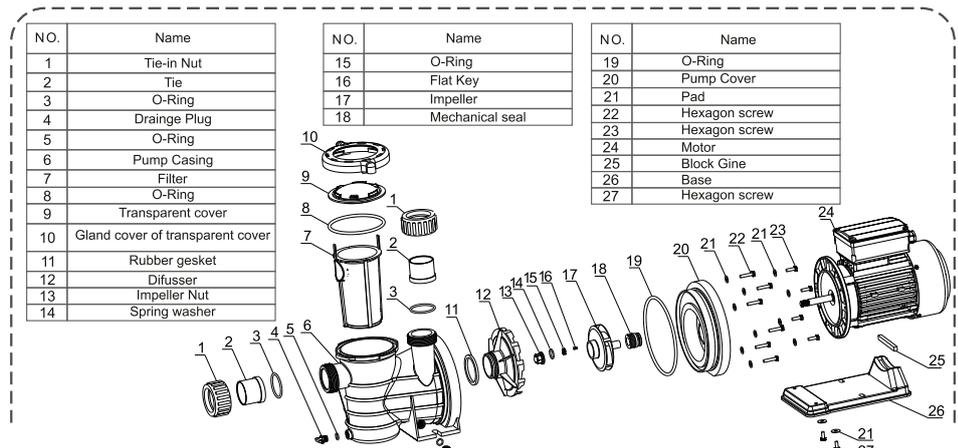


Recirculation of water in swimming pool equipment

Technical parameter list

Model	Qmax (l/min)	Hmax (m)	V/Hz	Power(P1)		(Amps)	Fitting size (mm)	G.W (Kg)	Packing size (mm)
				kW	HP				
BSH 335	190	7.5	220-240/50	0.25	0.35	1.6	48.5or50	8.1	535×255×325
BSH 50	220	9	220-240/50	0.37	0.5	2.0	48.5or50	9.3	535×255×325
BSH 75	280	11	220-240/50	0.55	0.75	3.2	48.5or50	10.6	535×255×325
BSH 100	310	12	220-240/50	0.75	1.0	3.8	48.5or50	11.4	535×255×325
BSH 120	340	15.5	220-240/50	0.9	1.2	4.6	48.5or50	11.8	535×255×325
BSH 150	350	17.5	220-240/50	1.1	1.5	5.8	48.5or50	12.8	535×255×325

230V/60Hz, 110V/60Hz, 110V/50Hz models are available on request



NO.	Name
1	Tie-in Nut
2	Tie
3	O-Ring
4	Drainage Plug
5	O-Ring
6	Pump Casing
7	Filter
8	O-Ring
9	Transparent cover
10	Gland cover of transparent cover
11	Rubber gasket
12	Difusser
13	Impeller Nut
14	Spring washer

NO.	Name
15	O-Ring
16	Flat Key
17	Impeller
18	Mechanical seal

NO.	Name
19	O-Ring
20	Pump Cover
21	Pad
22	Hexagon screw
23	Hexagon screw
24	Motor
25	Block Gine
26	Base
27	Hexagon screw

Working conditions

Medium temperature: 5-50°C
Environmental temperature: ≤50°C
Max. working pressure: 0.3MPa

BFP-GB SERIES VARIABLE SPEED PUMP

BOMBA DE VELOCIDAD VARIABLE SERIE BFP-GB

BFP-GB 200 series variable speed pump is a valuable product, with the feature of energy saving, efficient, intelligent and safe and suitable for swimming pool, hot spring and water feature. It provides users with the best solution for energy saving, avoids the unnecessary consumption of energy and increase the operating efficiency to maximize the user's operating cost.

Material:

- Totally Enclosed Fan Cooled (TEFC)
- Shaft: SS316
- Mechanical Seal: Carbon+Resin-Ceramics (Carbon, Ceramics, SS304, NBR)
- Bearing: NSK

Features:

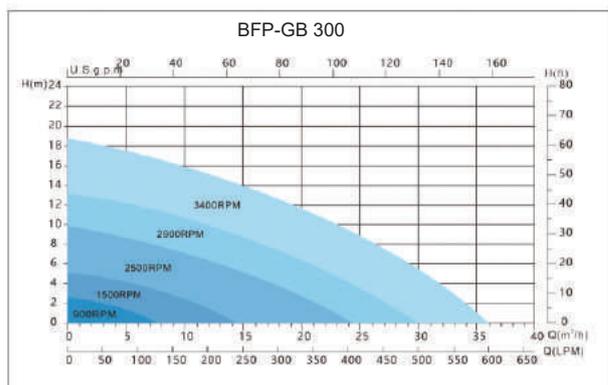
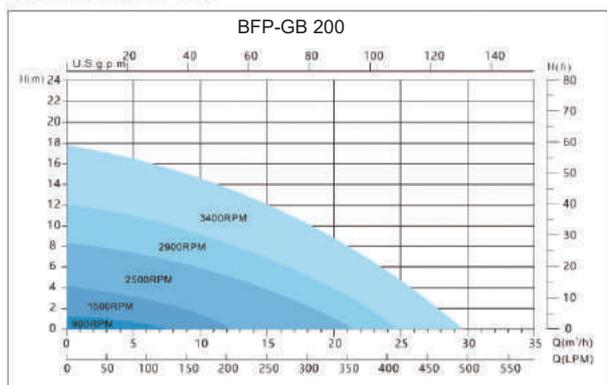
- Pump inlet/outlet with external thread can connect with metric/imperial pipe
- The pump can bear 25000 times of impact test, excellent performance and reliable quality.
- Liquid temperature: 5-50°C
- Ambient temperature: up to 45°C
- Maximum working pressure: 2.5bar
- IPX5 waterproof standard
- Class I protection against electric shock.
- Thermal protection included.
- Power Supply: 220V/50Hz/60Hz



CE



Qh.curve of the Pump:



MASSAGE BATHTUB PUMP BOMBA DE MASAJE PARA BAÑERA



IPX5

BFP-QB-320E

Model	Voltage	Power		Rotating speed (r/min)	Maximum Lift (m)	Maximum Flow (l/min)	Insulation Class
		Kw	HP				
BFP-QB-320E	230V/50Hz	1.5	2.0	2850	19.0	733	F
BFP-QB-320E	230V/60Hz	1.5	2.0	3450	19.0	733	F
BFP-QB-320E	115V/60Hz	1.5	2.0	3450	19.0	733	F



IPX5

BFP-QB-330A

Model	Voltage	Power		Rotating speed (r/min)	Maximum Lift (m)	Maximum Flow (l/min)	Insulation Class
		Kw	HP				
BFP-QB-330A	230V/50Hz	2.1	3.0	2850	20.0	833	F
BFP-QB-330C	230V/60Hz	2.1	3.0	3450	20.0	833	F
BFP-QB-330D	115V/60Hz	2.1	3.0	3450	20.0	833	F
BFP-QB-340A	230V/50Hz	2.8	4.0	2850	21.0	925	F
BFP-QB-340C	230V/60Hz	2.8	4.0	3450	21.0	925	F
BFP-QB-340D	230V/50Hz	1.8	2.5	2850	18.0	800	F

MASSAGE BATHTUB AIR BLOWER SOPLADOR DE BAÑO DE BURBUJAS



IPX5

BFP-QB-6X

Model	Voltage	Power		Rotating speed (r/min)	Wind speed (Km/h)	Noise (dB)	Insulation Class
		Kw	HP				
BFP-QB-6X-450	230V/50Hz/60Hz	0.45	0.6	30000	80	75	F
BFP-QB-6X-750	115V/50Hz/60Hz	0.75	1.0	32000	80	80	F
BFP-QB-6X-1000	230V/50Hz/60Hz	1.0	1.5	36000	85	85	F
BFP-QB-6-1000	15V/50Hz/60Hz	1.0	1.5	36000	85	85	F



POOL AIR BLOWER SOPLADOR DE AIRE

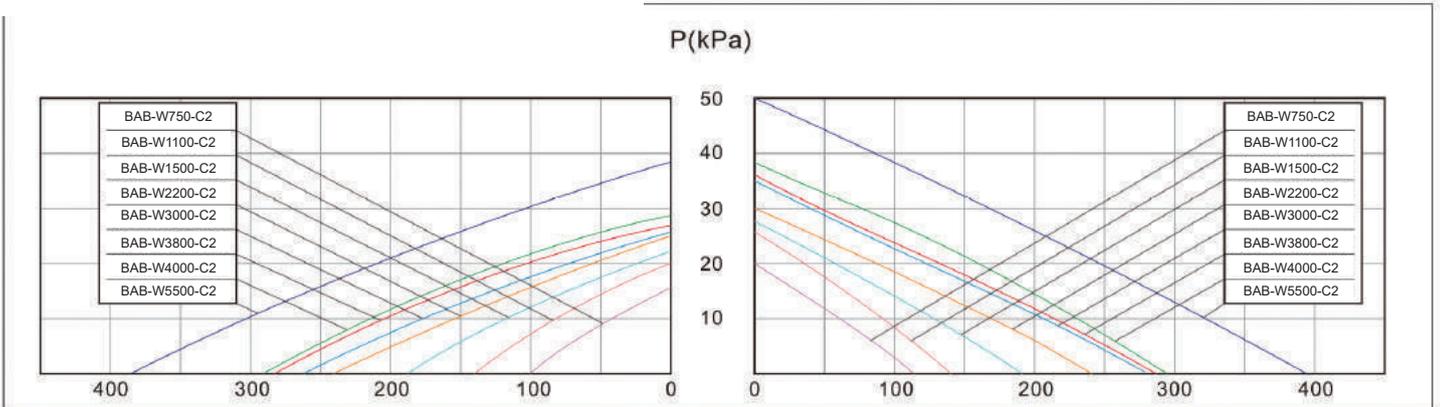


Features

- Centrifugal vanes make high pressure, great outflow and low noise.
- High quality engine ensures safe and steady effect.
- Oil free and pure compressed air.
- Wide range of power, long life of the machine.
- 50Hz or 60Hz are available on request.

Application

- Swimming Pool/ Spa Pool
- Cooling for Molding
- Ultrasonic Washing and Cleaning Equipment
- Central Vacuum Cleaning System
- Printing Machine
- Sewage Treatment
- Water Treatment
- Agriculture Field
- Fish Farm
- Aquaculture

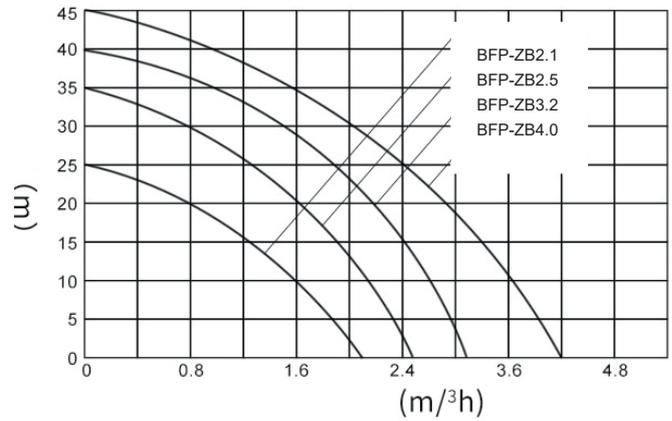


Model	Voltage (V)	Power (W)	Pressure (Kpa)	Vacuum (Kpa)	Output (m³/h)	Pressure (KPa)	Weight (KGS)	Dimensions L*W*H(mm)
BAB-W750-C2	220	750	20	-16	110	<12	14	306*288*315
BAB-W1100-C2	220	1100	26	-20	135	<18	19	329*320*390
BAB-W1500-C2	380	1500	28	-22	180	<18	25	338*328*357
BAB-W2200-C2	380	2200	30	-24	240	<20	28	392*362*372
BAB-W3000-C2	380	3000	35	-25	260	<25	36	425*384*400
BAB-W3800-C2	380	3800	36	-26	280	<26	38	410*392*404
BAB-W4000-C2	380	4000	38	-28	280	<28	45	415*392*404
BAB-W5500-C2	380	5500	50	-35	380	<28	58	486*418*453

SOLAR POOL PUMP

BOMBA DE PISCINA SOLAR

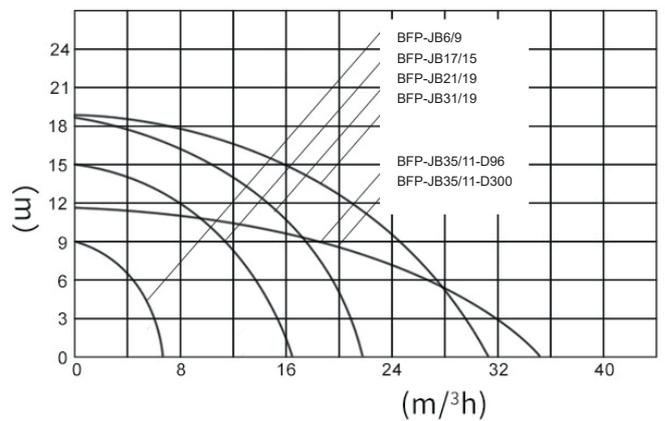
BFP-ZB Series



Accessories



BFP-JB Series



Accessories



SUBMERSIBLE POND PUMP

BOMBA SUMERGIBLE PARA ESTANQUE



BAQSPF3500



BAQSPF13000



BAQSPF13000L



BAQSPF25000



BAQSPF28000

Details



POOL HEATER SYSTEM

SISTEMA DE CALENTADOR DE PISCINA

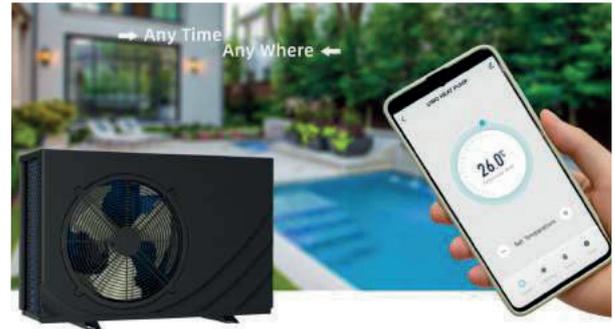


FULL INVERTER POOL HEAT PUMP

BOMBA DE CALOR DE PISCINA FULL INVERTER



Smart APP Control



Parameters (5~18kW)

Factory Model No.	BS-HT	BS-50R3V	BS-70R3V	BS-90R3V	BS-110R3V	BS-150R3V	BS-180R3V
Advised Pool Volume	m ³	10~20	15~30	20~45	30~55	40~70	0~80
Performance Condition: Air Temp.: 27°C, Inlet / Outlet Water Temp.: 26°C / 28°C, Humidity 80%							
Heating Capacity	kW	1.62~5.41	1.81~7.15	1.78~9.22	2.93~11.38	3.56~15.48	4.48~18.15
Power Consumption	kW	0.10~0.85	0.11~1.14	0.11~1.42	0.18~1.79	0.22~2.50	0.27~2.91
COP	W/W	16.20~6.36	16.45~6.27	16.18~6.49	16.27~6.35	16.18~6.19	16.59~6.23
Performance Condition: Air Temp.: 15°C, Inlet / Outlet Water Temp.: 26°C / 28°C, Humidity 70%							
Heating Capacity	kW	1.34~3.72	1.46~5.43	1.65~7.76	2.32~8.46	2.75~11.32	3.52~13.14
Power Consumption	kW	0.16~0.72	0.18~1.04	0.20~1.49	0.28~1.59	0.33~2.13	0.43~2.48
COP	W/W	8.37~5.16	8.11~5.22	8.25~5.20	8.28~5.32	8.33~5.31	8.18~5.29
Power Supply	/	220-240V~/50Hz					
Operating Air Temp.	°C	-10~43					
Refrigerant	/	R32 / R410A					
Compressor	/	Mitsubishi					
Fan Motor Type	/	DC					
Water Connection	mm	50					
Noise Level (1m)	dB(A)	35~44	35~45	36~47	36.5~47.5	38.5~49	40~50
Advised Water Flow	m ³ /h	2.4	3.1	4.0	5.0	6.5	7.8
Water Pressure Drop	kPa	9	10	13	15	18	20
Net Dimension (LxWxH)	mm	681×299×488		911×367×603		986×400×650	

*The above data are subject to modify based on continuous improvement without advance notice. Please refer to those on real unit, and thanks for your attention to the latest version.



SMART INVERTER POOL HEAT PUMP

BOMBA DE CALOR DE PISCINA INVERTER

The Swimming Pool Heat Pump is a very mature, very common, and the most cost effective heat pump on the market.

This heat pump is mainly designed for indoor or outdoor swimming pools of 15 to 100m³, which can meet most of the needs of the market. In addition, it has the characteristics of mute, full DC intelligent inverter, and easy control.



R32



High COP



Heating & Cooling



Low Noise



WiFi



Intelligent Defrosting



LCD Panel



Multiple Casing Colors

Model	BS10-CY-DCC	BS15-CY-DCC	BS20-CY-DCC	BS30-CY-DCC	BS40-CY-DCC	BS50-CY-DCC	BS60-CY-DCC
Advised pool volume (m ³)	15~30	20~40	25~50	30~60	40~75	55~100	65~100
air Operating temp (°C)	-5~43						
Performance Condition: Air 27°C, Water 26°C, Humidity 80%							
Heating capacity (kW)	7.50~1.92	9.50~2.10	11.00~2.50	14.00~3.15	17.00~3.75	20.00~4.00	24.00~4.80
Heating capacity (Btu)	25500~6528	32300~7140	37400~8500	47600~10710	57800~13090	68000~13600	81600~16320
Consumed power (kW)	1.36~0.15	1.73~0.16	2.00~0.19	2.54~0.24	3.1~0.28	3.64~0.31	4.36~0.37
COP	5.5~12.8	5.5~13.1	5.5~13.2	5.5~13.0	5.5~13.4	5.5~12.9	5.5~12.9
COP at 50% capacity	9.00	9.50	9.50	9.00	9.50	9.50	9.50
Performance Condition: Air 15°C, Water 26°C, Humidity 70%							
Heating capacity (kW)	5.80~1.42	7.2~1.50	8.5~1.65	10.7~2.40	13.0~2.65	15.6~2.85	18.7~3.42
Heating capacity (Btu)	19720~4828	24480~5100	28900~5610	36380~8160	44200~9010	53040~9690	63580~11630
Consumed power (kW)	1.28~0.22	1.60~0.23	1.89~0.25	2.38~0.37	2.89~0.41	3.47~0.44	4.16~0.53
COP	4.5~6.5	4.5~6.5	4.5~6.5	4.5~6.5	4.5~6.5	4.5~6.5	5~6.5
COP at 50% capacity	5.20	5.50	5.50	5.20	5.50	5.50	5.50
Performance Condition: Air 35°C, Water 28, Humidity 80%							
Cooling capacity (kW)	4.0	5.2	6.0	7.2	8.6	10.1	11.8
Sound pressure at 1m dB(A)	38~48	38~48	40~50	42~51	43~52	43~53	4~54
Sound pressure of 50% capacity at 1m dB(A)	40	40	41	43	44	44	45
Sound pressure at 10m dB(A)	18~25	18~25	19~26	22~27	23~30	24~31	25~32
Heat exchanger	Spiral titanium tube in PVC						
Casing	Metal Casing						
Power supply	230/1Ph/50~60Hz						
Water connection (mm)	F50						
Rated in put current at air 15°C (A)	5.6~1.0	7.0~1.0	8.3~1.1	10.5~1.6	12.6~1.8	15.2~1.9	17.8~2.3
Water flow volume (m ³ /h)	2~4	2~4	3~5	4~6	6~9	8~10	9~12
Water pressure drop (max) kPa	2	3	4	5	5	6	8
Net weight / Gross weight (kg)	48/53	50/55	53/58	62/67	67/72	67/72	72/77

FULL INVERTER POOL HEAT PUMP

BOMBA DE CALOR DE PISCINA FULL INVERTER

Easy Installation

Designed for small above-ground pools at home, all the tedious installation steps have been eliminated. CozyPool Shine is portable and can be easily installed with flexible hoses by a user without requiring any skills of engineering capability.



Parameters (21~28kW)

	BS-HTQ	BS-210R3V	BS-250R3V	BS-280R3V	BS-210R3TV	BS-250R3TV	BS-280R3TV
Advised Pool Volume	m ³	50~95	55~110	65~120	50~95	55~110	65~120
Performance Condition: Air Temp.: 27°C, Inlet / Outlet Water Temp.: 26°C / 28°C, Humidity 80%							
Heating Capacity	kW	4.68~21.15	5.25~25.12	5.60~28.35	4.69~21.16	5.28~25.14	5.62~28.40
Power Consumption	kW	0.29~3.38	0.32~3.96	0.34~4.55	0.29~3.37	0.32~3.94	0.34~4.53
COP	W/W	16.13~6.25	16.40~6.34	16.47~6.23	16.17~6.27	16.50~6.38	16.52~6.26
Performance Condition: Air Temp.: 15°C, Inlet / Outlet Water Temp.: 26°C / 28°C, Humidity 70%							
Heating Capacity	kW	3.61~14.34	3.61~17.34	4.34~18.74	3.63~14.36	3.63~17.35	4.35~18.76
Power Consumption	kW	0.42~2.78	0.44~3.38	0.52~3.37	0.42~2.77	0.44~3.37	0.52~3.36
COP	W/W	8.59~5.15	8.20~5.13	8.34~5.56	8.64~5.18	8.25~5.14	8.36~5.58
Power Supply	/	220-240V~/50Hz			380-415V/3N~/50Hz		
Operating Air Temp.	°C	-10~43					
Refrigerant	/	R32 / R410A					
Compressor	/	Mitsubishi					
Fan Motor Type	/	DC					
Water Connection	mm	50					
Noise Level (1m)	dB(A)	41~51	41~52	41.5~52.5	41~51	41~52	41.5~52.5
Advised Water Flow	m ³ /h	9.1	10.8	12.0	9.1	10.8	12.0
Water Pressure Drop	kPa	35	35	38	35	35	38
Net Dimension (LxWxH)	mm	1126x430x755					

*The above data are subject to modify based on continuous improvement without advance notice. Please refer to those on real unit, and thanks for your attention to the latest version.



| Swimming Pool Heat Pump Advantages >>>

Comparison - MACON Pool Heat Pump & Electric Heater

Electric Heater	Electric Leakage Risk	High Operating Costs
MACON Pool Heat Pump	No Safety Risk	Low Operating Costs

| Pool Heat Pump Highlights >>>



High Efficiency

COP range 3.6~16 that can meet the energy efficiency requirements of different regions.



High Corrosion Resistance

PVC shell titanium heat exchanger with high resistance to acid and alkali corrosion.



Customizable Appearance

Customized appearance service is available in order to meet the preferable appearance requirements.



Quiet Operation

Low operating noise down to 35dB(A)

Wide Model Range >>>



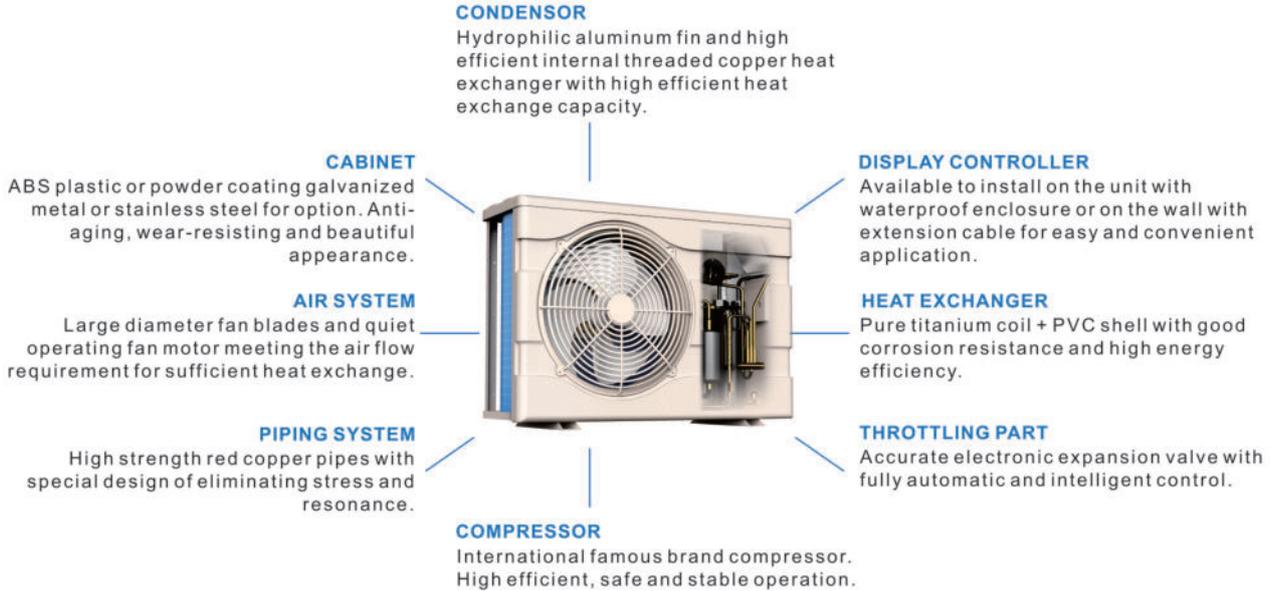
2.6kw ←————→ 270kw

Worldwide Applications >>>



Product Features ▶▶▶

1 High Quality Components



2 WiFi Control

MACON swimming pool heat pump has the WiFi remote control, which allow users to control the swimming pool heat pump and know the situation of the pool heat pump on the phone at any time, even if away from home.



3 Anti-Freeze Function

Water circulation and compressor can be automatically, performed at low outdoor temperature. Freezing of circulated water can be prevented.



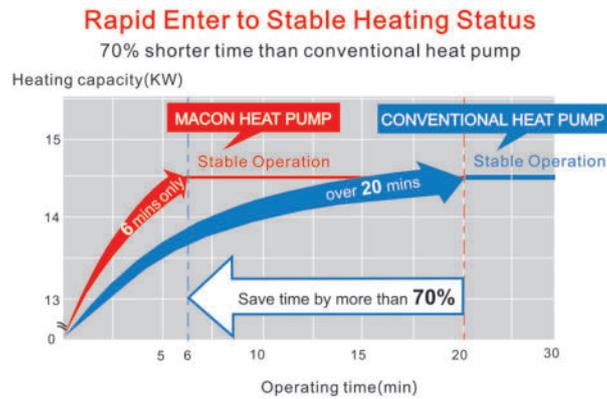
4 Multi-Protection

MACON unit has various protection control like water flow control, automatic defrost, antifreeze protection, etc.



5 Rapid Heating

All components are intelligently controlled to rapidly enter to high efficient working status.



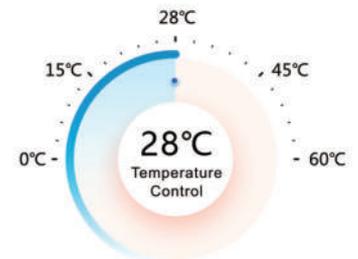
6 Smart Defrosting

The heat pump utilizes smart defrosting technology, reduce the defrosting time and extend the pool heating time, fast recover water supply temperature, improve heat pump heating efficiency and keep comfortable pool water temperature.



7 Auto Pool Heating + Cooling

If the set temp. is 28°C, when water temp. below 28°C, Macon swimming pool heat pump will start heating automatically, when water temp. above 28°C, it will start cooling automatically.



8 Application Scheme

Macon Heat Pump Swimming Pool Heating System



ON/OFF Swimming Pool Heat Pump (Horizontal Fan Metal Case) ▶▶▶



Model	BSMPHS0364P1	BSMPHS1011P1	BSMPHS1306P1	BSMPHS1668P1	BSMPHS2104P1	BSMPHS2104P3	BSMPHS2808P1	BSMPHS2808P3	BSMPHS3204P1	BSMPHS3204P3	
Horse power	1.5	2	2.5	3	4	4	5	5	6	6	
Power supply	220~50Hz	220~50Hz	220~50Hz	220~50Hz	220~50Hz	380V/3Ph/50Hz	220~50Hz	380V/3Ph/50Hz	220~50Hz	380V/3Ph/50Hz	
swimming pool volume(m ³)	From 30 to 45	From 40 to 55	From 50 to 70	From 65 to 95	From 80 to 115	From 80 to 115	From 110 to 145	From 110 to 145	From 140 to 170	From 140 to 170	
Condition: Air 26°C Water 26°C Hygro 80%	Heating power output(kw)	7.64	10.11	13.06	16.58	21.04	21.04	28.08	28.08	32.04	32.04
	Power input(kw)	1.15	1.40	2.04	2.21	3.34	3.34	3.95	3.95	4.45	4.45
	COP	6.64	7.22	6.40	7.50	6.30	6.30	7.11	7.11	7.20	7.20
Condition: Air 15°C Water 26°C Hygro 70%	Heating power output(kw)	5.56	7.52	9.54	12.54	15.54	15.54	20.55	20.55	24.02	24.02
	Power input(kw)	1.12	1.36	2.00	2.18	3.30	3.30	3.90	3.90	4.40	4.40
	COP	4.96	5.53	4.77	5.75	4.71	4.71	5.27	5.27	5.46	5.46
Heating temperature range(°C)	15~40	15~40	15~40	15~40	15~40	15~40	15~40	15~40	15~40	15~40	
Operating range(°C)	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	
Max.power(kw)	1.6	2	2.8	3.3	5.0	5.0	5.96	5.96	6.8	6.8	
Flow(m ³ /h)	2.5	3.5	4.5	5.5	6.5	6.1	9	9	10.5	10.5	
Refrigerant	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	
Packaging dimensions(mm)	1035/395/585	1095/405/650	1095/405/650	1080/480/750	1080/480/750	1080/480/750	1120/475/1370	1120/475/1370	1120/475/1370	1120/475/1370	
Dimensions(mm)	930/360/550	1010/370/620	1010/370/620	1020/440/730	1020/440/730	1020/440/730	1060/430/1340	1060/430/1340	1060/430/1340	1060/430/1340	
Noise level at 1 m(dB(A))	<38~<47	<38~<47	<40~<49	<41~<49	<41~<50	<41~<50	<42~<51	<42~<51	<42~<51	<42~<51	
Noise level at 10 m(dB(A))	<20~<28	<20~<28	<21~<30	<22~<31	<23~<31	<23~<31	<24~<33	<24~<33	<24~<33	<24~<33	
Compressor type	rotary	rotary	rotary	rotary	rotary	rotary	rotary	rotary	rotary	rotary	
Function	Heating / Cooling	Heating / Cooling	Heating / Cooling	Heating / Cooling	Heating / Cooling	Heating / Cooling	Heating / Cooling	Heating / Cooling	Heating / Cooling	Heating / Cooling	

Test conditions:

- ① Heating: outdoor temperature DB 27 / WB 19.5 °C, outlet water temperature 28 °C.
- ② Heating: outdoor temperature DB 24 / WB 18.6 °C, outlet water temperature 28 °C.
- ③ Heating: outdoor temperature DB 15 / WB 14 °C, outlet water temperature 28 °C.
- ④ Heating: outdoor temperature DB 7 / WB 6 °C, outlet water temperature 28 °C.
- ⑤ Heating: outdoor temperature DB 0 °C, outlet water temperature 28 °C.

ON/OFF Swimming Pool Heat Pump (Vertical Fan Metal Case) ▶▶



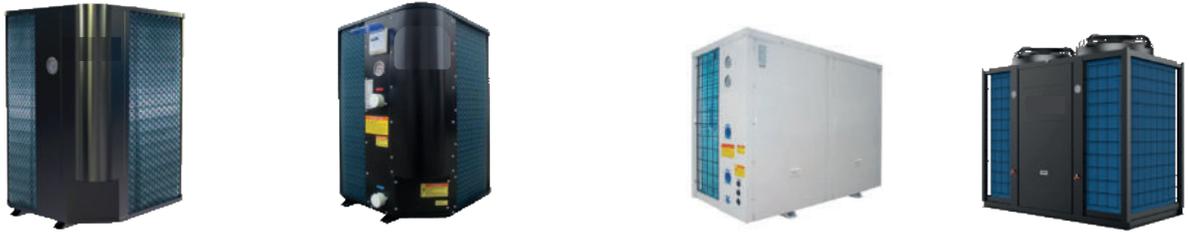
Model	BSMPVS0764P1	BSMPVS1011P1	BSMPVS1306P1	BSMPVS1658P1	BSMPVS2104P1	BSMPVS2808P1	BSMPVS3204P1	BSMPVS2808P3	BSMPVS3204P3	BSMPVS4004P3	BSMPVS4808P3	BSMPVS4809P3	
House power	1.5	2	2.5	3	4	5	6	5	6	7.5	10	12	
Power supply	220~50Hz	220~50Hz	220~50Hz	220~50Hz	220~50Hz	220~50Hz	220~50Hz	380V/3Ph/50Hz	380V/3Ph/50Hz	380V/3Ph/50Hz	380V/3Ph/50Hz	380V/3Ph/50Hz	
swimming pool volume(m ³)	From 30 to 45	From 40 to 55	From 50 to 70	From 70 to 90	From 80 to 115	From 110 to 140	From 140 to 170	From 110 to 140	From 140 to 170	From 170 to 210	From 210 to 250	From 250to 300	
Condition: Air 26°C Water 26°C Hygro 80%	Heating power output(kw)	7.64	10.11	13.06	16.58	21.04	28.08	32.04	28.08	32.04	40.04	48.08	58.09
	Power input(kw)	1.15	1.40	2.04	2.21	3.34	3.95	4.45	3.95	4.45	5.47	7.68	9.40
	COP	6.64	7.22	6.40	7.50	6.30	7.11	7.20	7.11	7.20	7.32	6.26	6.18
Condition: Air 15°C Water 26°C Hygro 70%	Heating power output(kw)	5.56	7.52	9.54	12.54	15.54	20.55	24.02	20.55	24.02	30.02	38.08	45.57
	Power input(kw)	1.12	1.36	2.00	2.18	3.30	3.90	4.40	3.90	4.40	5.40	7.60	9.30
	COP	4.96	5.53	4.77	5.75	4.71	5.27	5.46	5.27	5.46	5.56	5.01	4.90
Heating temperature range(°C)	15~40	15~40	15~40	15~40	15~40	15~40	15~40	15~40	15~40	15~40	15~40	15~40	
Operating range(°C)	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	-7~43	
Max.power(kw)	1.6	2	2.8	3.3	5.0	5.96	6.8	5.96	6.8	8.5	9.6	9.6	
Flow(m ³ /h)	2.4	3.2	4	5	6.7	9	10.5	9	10.5	13	16	19.5	
Refrigerant	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	
Packaging dimensions(mm)	570/570/720	570/570/720	570/570/720	640/690/825	640/690/825	700/860/990	700/860/990	700/860/990	700/860/990	850/900/1140	930/950/1500	930/950/1500	
Dimensions(mm)	540/540/690	540/540/690	540/540/690	590/640/790	590/640/790	660/810/940	660/810/940	660/810/940	660/810/940	800/850/1095	880/900/1450	880/900/1450	
Noise level at 1 m(dB(A))	<36~<45	<38~<46	<48~<46	<41~<50	<42~<52	<47~<56	<48~<57	<48~<57	<48~<57	<49~<59	<49~<59	<49~<59	
Noise level at 10 m(dB(A))	<20~<28	<20~<28	<21~<30	<22~<31	<23~<31	<23~<31	<24~<33	<29~<38	<29~<38	<30~<39	<30~<39	<30~<39	
Compressor type	rotary	rotary	rotary	rotary	rotary	scroll	scroll	scroll	scroll	scroll	scroll	scroll	

Function Heating / CoolingHeating / Cooling

Test conditions:

- ① Heating: outdoor temperature DB 27 / WB 19.5 °C, outlet water temperature 28 °C.
- ② Heating: outdoor temperature DB 24 / WB 18.6 °C, outlet water temperature 28 °C.
- ③ Heating: outdoor temperature DB 15 / WB 14 °C, outlet water temperature 28 °C.
- ④ Heating: outdoor temperature DB 7 / WB 6 °C, outlet water temperature 28 °C.
- ⑤ Heating: outdoor temperature DB 0 °C, outlet water temperature 28 °C.

T3 SWIMMING POOL HEAT PUMP SPECIFICATIONS



Model		BSMPS-18P1	BSMPS-30P3	BSMPS-42P3	BSMPS-61P3	BSMPS-78P3	BSMPS-145P3
Cooling: Outdoor air temp:43°/32° ,Inlet water temp:32°							
Cooling Capacity	kW	8.8	14.5	21	30	38	58
Cooling Capacity	BTU/	30000	49500	72000	102000	130000	198000
Cooling Power Input	kW	3	5.1	7	10	11	20
EER		3.09	2.84	3.00	3.16	3.69	2.97
Heating:Outdoor air temp:24°/19° ,Inlet water temp:27°							
Heating Capacity	kW	13	21	30.5	47	55	95
Heating Capacity	BTU/	44000	72000	102400	159800	187000	323000
Heating Power Input	kW	2.65	4.2	5.9	9	10.8	20
COP		4.91	5.00	5.20	5.22	5.09	4.75
Running Current (C/H)	Amp	14.3/13.6	8.7/7.1	11.9.0/10.0	16.2/15.3	17.5/18.4	33.2/35
Power Supply		240V~/50Hz	415V/3N~/50Hz	415V/3N~/50Hz	415V/3N~/50Hz	415V/3N~/50Hz	415V/3N~/50Hz
Compress Quantity	Nos.	1	1	1	2	2	2
Compressor Type		Rotary	Scroll	Scroll	Scroll	Scroll	Scroll
Compressor Brand		GMCC	Panasonic	Panasonic	Panasonic	Panasonic	Panasonic
Heat Exchanger		Titanium heat exchanger					
Fan Quantity	Nos.	1	1	1	2	2	2
Fan Power Input	W	140	300	300	300x2	300x2	500x2
Fan Direction		Vertical	Vertical	Vertical	Vertical	Vertical	Vertical
Noise	db(A)	58	58	59	61	61	65
Water Connection	mm	50	50	50	63	63	63
Water Flow Volume	m3/hr	3.8	6	8.7	13.5	15.8	27
Water Pressure Drop	kPA	10	12	13	10	13	20
Ambient Temperature	°C	-7~53					
Refrigerant		R410a					
Net Dimension	mm	590/640/790	660/810/940	800/850/1095	1475/730/1260	1475/730/1260	1800/950/1550
Shipping Dimensions (L/W/H)	mm	640/690/945	700/860/1110	850/900/1260	1520/750/1410	1520/750/1410	1920/1140/1750

SkinPro

Blue Storm
Canada



SLIMMEST PAD DESIGN

Inheriting the slimmest design, InverClear delights you with space-saving installation and clear data reading about water quality and running capacity on its pad screen. The unique design of responsive indicator lights also helps you master the water state easily by colors.



SkinPro

Blue Storm
Canada

1st Full-Inverter Salt Chlorinator

InverClear adopts an advanced PID algorithm for accurate control of chlorine production and pH regulation. With self adaptation to different situations and 100% powerful inverter, InverClear saves more time whether during initial disinfection or after having a party. It can also operate at a low salt level of 2g/L and keep crystal pure water without worries about frequent salt maintenance.





0%-100% Inverter Operation

DYNAMIC CONTROL

Embedded with dynamic inverter control, InverClear is intended to offer triple benefits beyond expectations.

Running adaptively from 0%-100%, the new type features more durable cell life, absolute energy-saving operation, and lasting water quality.



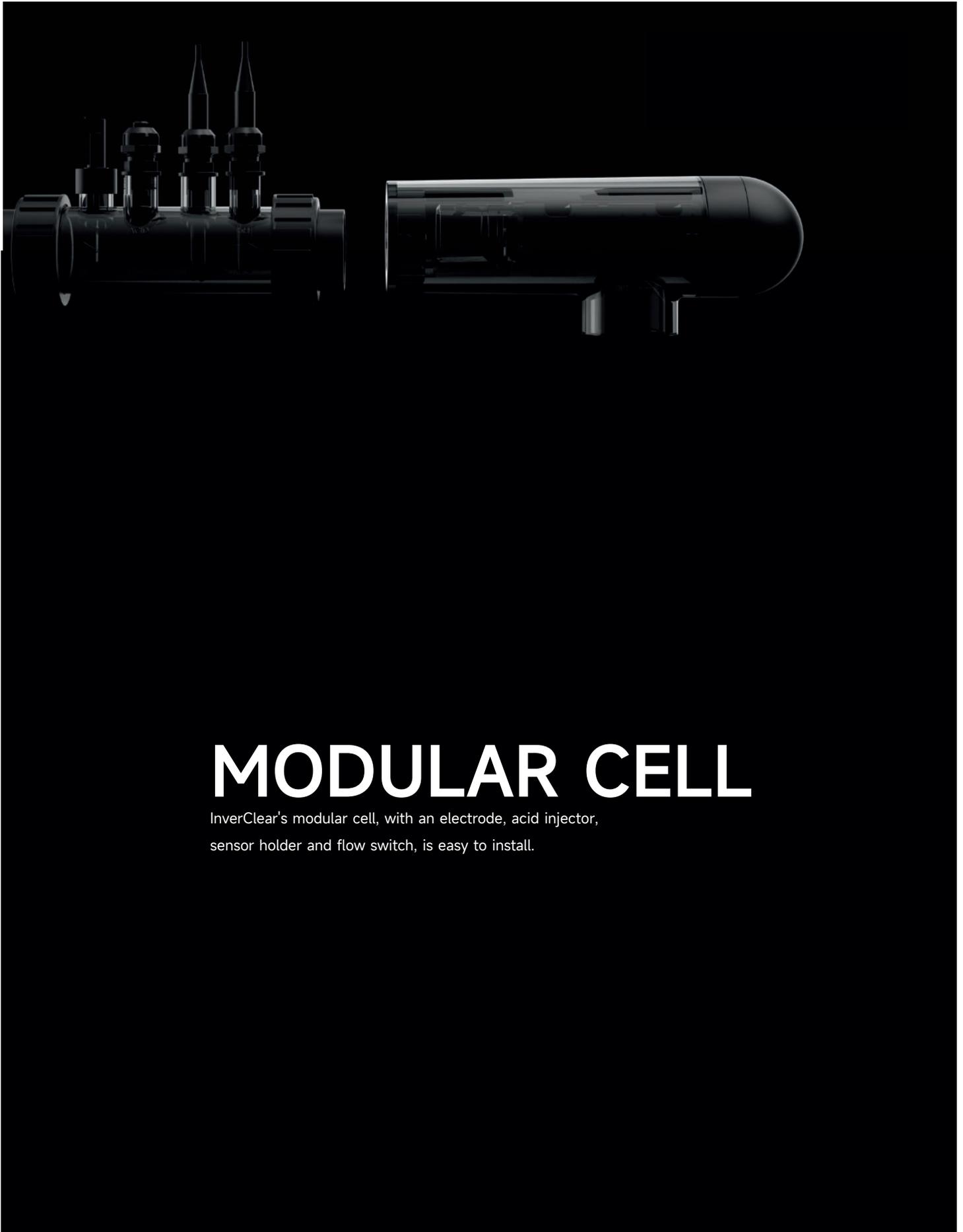
LOW TO 2g/L

InverClear frees your concerns about swimming in saltwater or forgetting to add salt in time. It can operate even at low salt levels of 2g/L, benefiting both swimmers and pool systems.



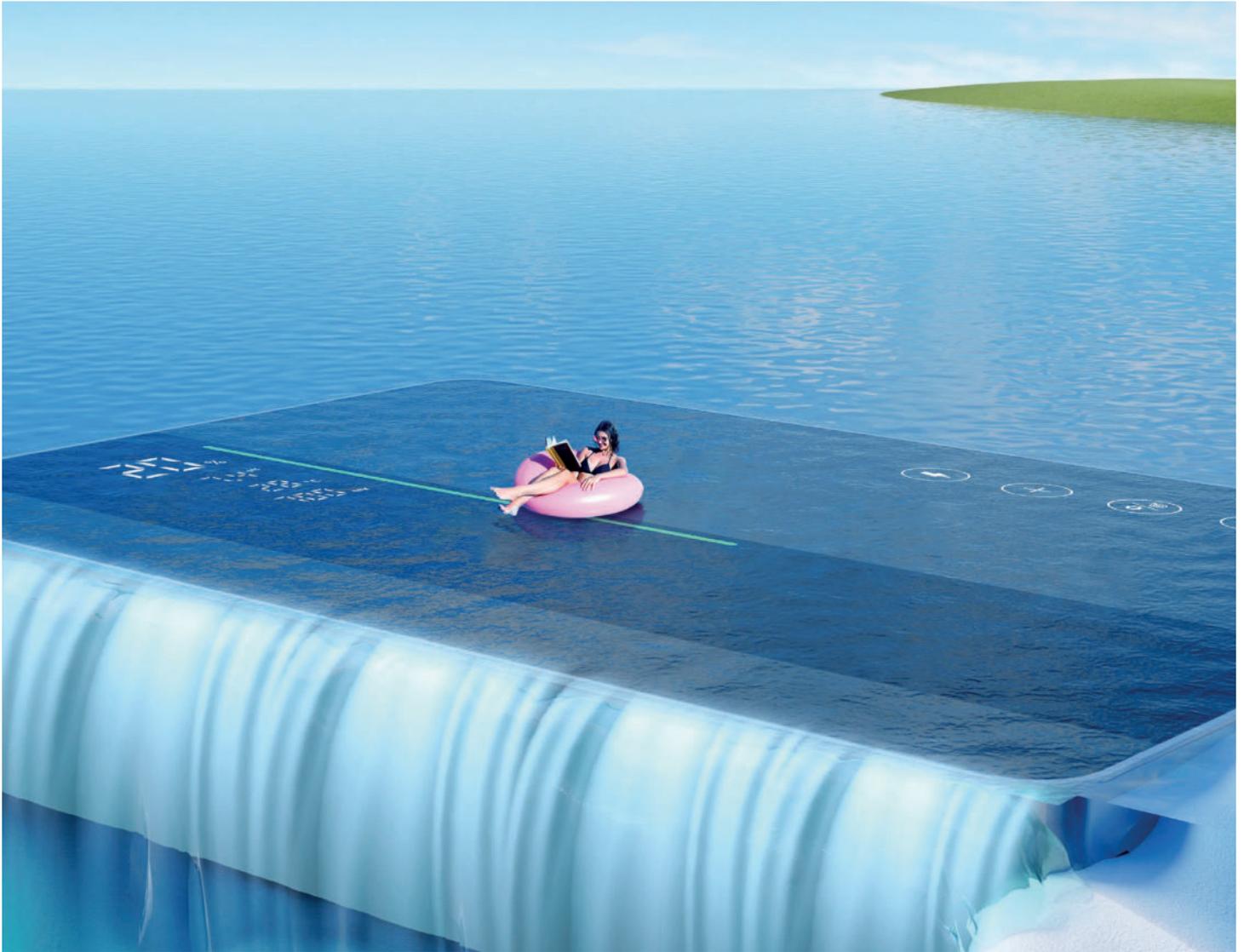
VISIBLE WATER QUALITY

'SEE' the real-time water quality on the pad controller easily, even if you have no idea about chemistry.



MODULAR CELL

InverClear's modular cell, with an electrode, acid injector, sensor holder and flow switch, is easy to install.



Inverter Energy Saving

UP TO
1000 KWH SAVING
FOR 5 YEARS

Save up to 1000kWh in energy consumption through a 5-year usage, thanks to the durability brought by self-regulating operations under the unique inverter control.



One-Click Simplicity

APP CONTROL

One more pad screen to keep you well informed of the real-time water reports

-  ORP/pH/Temperature Reading
-  One-click Turbo/Boost
-  Salinity Reference
-  Logs Review



MORE FEATURES



Salinity Detection



Replaceable Electrode



Self-cleaning Cell



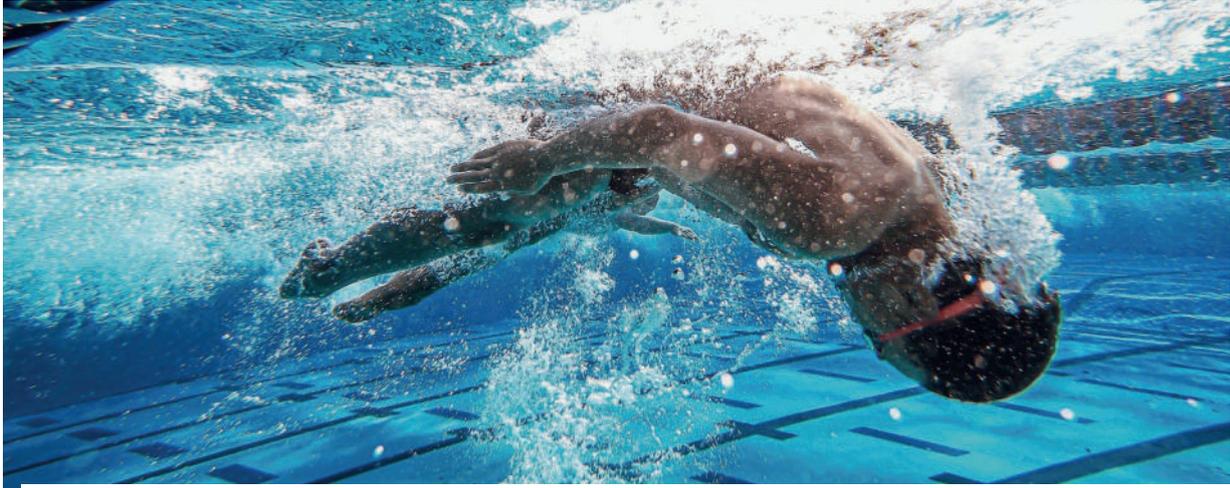
Pump Control



Build-in pH Regulator



Auto Low Mode

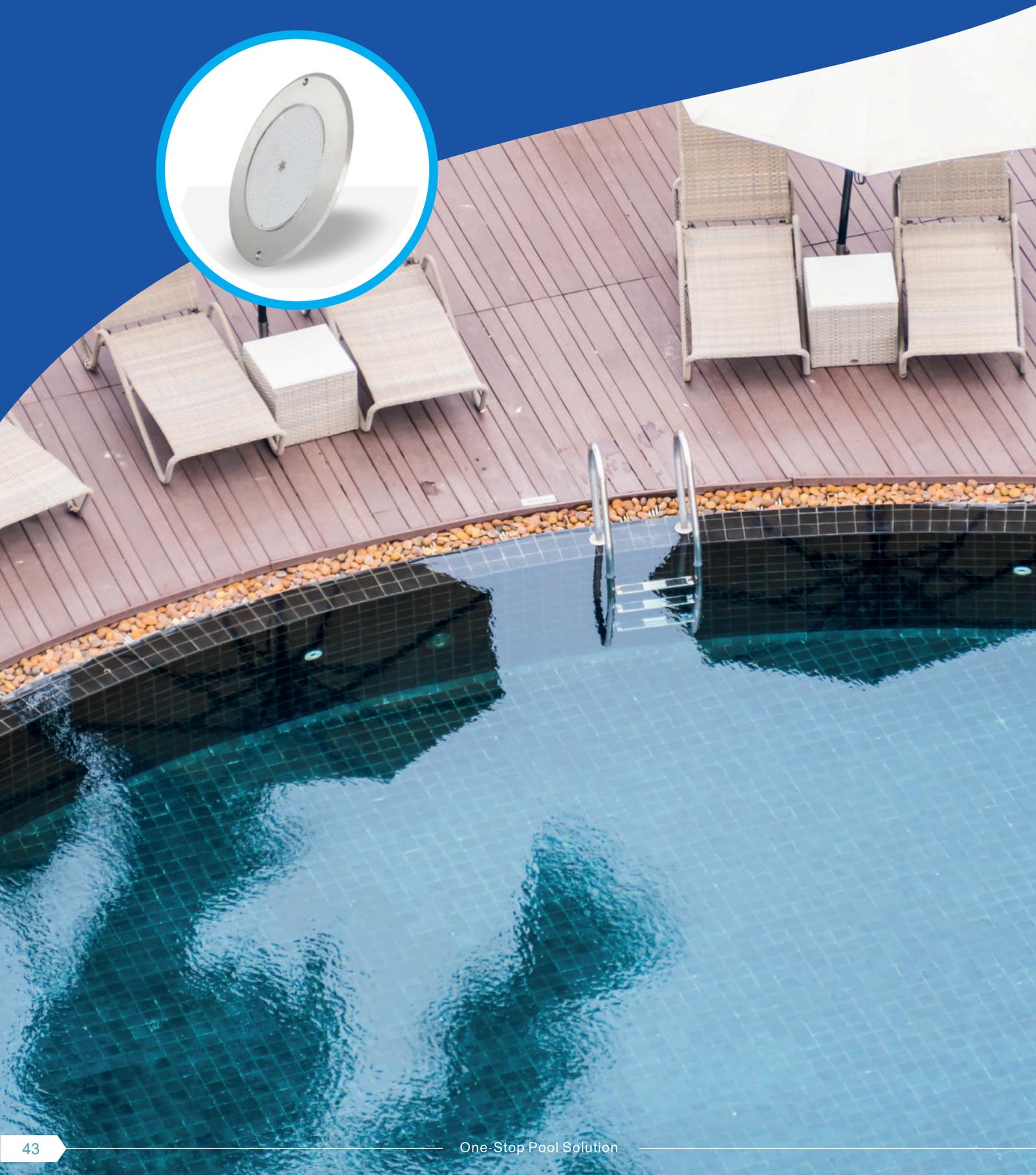


PARAMETERS OF INVERCLEAR

Model	ICS10	ICS16	ICS22	ICS28
Production (g/h, 3000PPM)	10.0	16.0	22.0	28.0
Salt Level (g/L)	2 ~ 5 (recommended 3g/L)			
Advised pool volume (m ³) *	20-45	35-75	40-100	50-120
TECHNICAL SPECIFICATIONS				
Advised water flux (m ³ /h)	5 ~ 18			
Power Supply	100-240V 50/60Hz			
Power Consumption (W)	60	85	110	130
Operating Temperature (°C)	-5°C ~ 42°C			
Salinity Test	Salt Level Detection (accuracy ±500PPM)			
Self-cleaning	Default 4h, 3 options in total (2/4/6h)			
Dosing Pump	Built-in/Integrated			
Communications	MODBUS RS485 / Wi-Fi / Dry Contact			
Control Unit Dimension LxWxH (mm)	202 x 270 x 75			
ELECTROLYSIS CELL				
Water connection (mm)	63/50			
Electrodes	10 titanium plates			
Water Temperature	10°C ~ 40°C			
Maximum Pressure	3.0 Bar for Probe Cell, 4.5 Bar for Electrolysis Cell			
Cell Life(h)	10000			
PACKAGING SPECIFICATIONS				
Net Weight (kg)	7.3			
Gross Weight (kg)	9			
Packaging Dimension LxWxH (mm)	550 x 400 x 300			
Qty per 20'FT/40'HQ (sets)	364/896			

LED POOL LIGHT

LÁMPARA PARA PISCINA



All in 1 Mini 1.5" LED Pool Light



Patented



All in 1
Installation

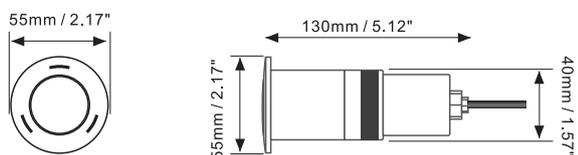


Remote
Control

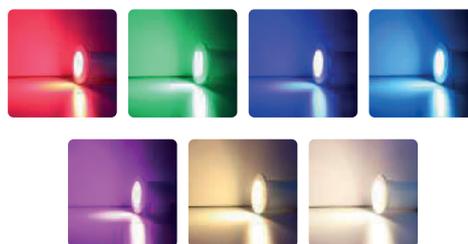


RGBW
to DIY

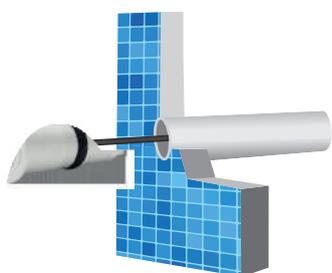
DIMENSION / DIMENSIÓN



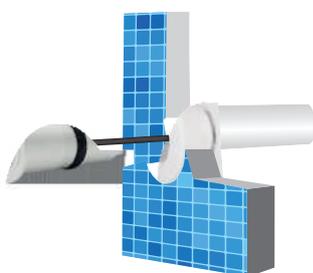
LIGHT EFFECTS / EFECTOS DE LUZ



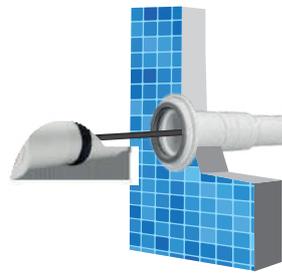
All in 1 installation



For 1.5" Pipe



For suction fitting



For various brand niche



Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo apertura	Lumen	Material	Color
BL-TA15M3	3W	AC/DC12V	SMD	120 Degree	300lm	PC	CW/NW/WW/RGB /RGBW
BL-TA15M12	12W	AC/DC12V	SMD	120 Degree	1200lm	PC	

Mini 1.5" LED Pool Light



Easy
Installation

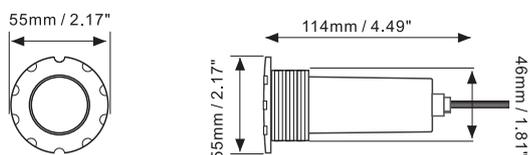


Remote
Control

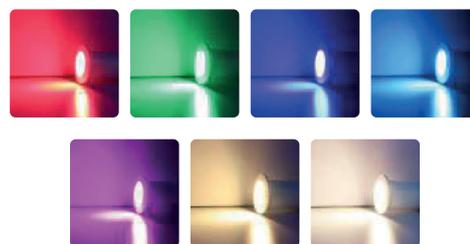


RGBW
to DIY

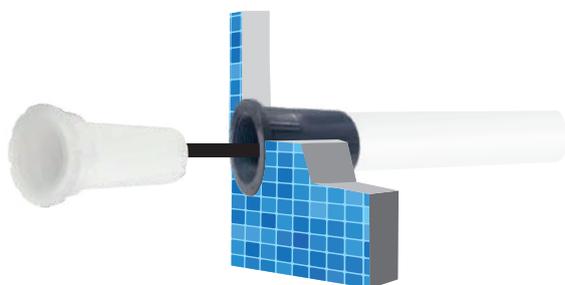
DIMENSION / DIMENSIÓN



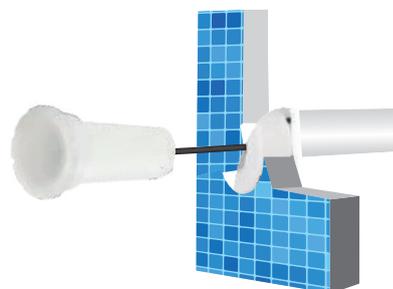
LIGHT EFFECTS / EFECTOS DE LUZ



2 in 1 installation



For pipe



For suction fitting

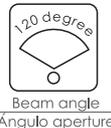
Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	Lumen	Material	Color
BL-TB15M3	3W	AC/DC12V	SMD	120 Degree	300lm	PC	CW/NW/WW/RGB /RGBW
BL-TB15M12	12W	AC/DC12V	SMD	120 Degree	1200lm	PC	

SS316 RESIN FILLED WALL MOUNTED POOL LIGHT

FOCO LED DE PISCINA MONTAJE SUPERFICIE RELLENO DE RESINA ACERO INOX 316

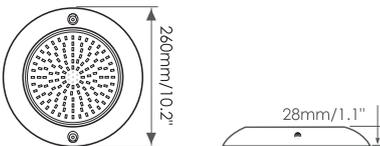


BL-SM252P1SL



- Patent World No.1 Dual Use & Easiest Installation
- Marine Grade Stainless Steel

DIMENSION / DIMENSIÓN



WATERPROOF/HERMÉTICO

FULLY RESIN FILLED, 100% WATERPROOF
RELLENO CON RESINA, 100% HERMÉTICO



LIGHT EFFECTS / EFECTOS DE LUZ



RGB: 7 pre-programmed static color effects+
5pre-programmed automatic change effects

2 IN 1 EASY INSTALLATION/2 EN 1 FÁCIL INSTALACIÓN

- 1 Super thin wall-mounted Installation. Only two steps to install
Instalación super delgada de pared. Solo dos pasos para instalar



- 2 Innovation to replace the pool light of Pentair & Hayward
Inovación para reemplazar la luz de la piscina tipo Pentair & Hayward

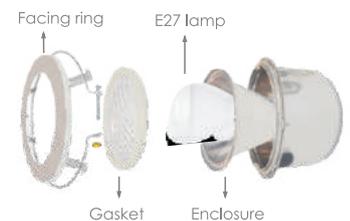
Now / Ahora



Super cost-effective: No need E27 lamp !
No need inside enclosure ! No need gasket!
Saving Human-labor. Saving Money.

Muy económico: ¡ No necesita la lámpara E27!
¡ No es necesario dentro del recinto!!
¡ No hay necesidad de una junta !!!
Usted ahorra en mano de obra. Usted ahorra dinero.

Before / Antes de



Too much work, Need E27 lamp ! Need inside enclosure !! Need gasket !!!

¡ Demasiado trabajo!
¡ Necesita la lámpara E27!
¡ Es necesario dentro del recinto !
¡ Necesita una junta!

Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Ángulo aperture	LED Qty	Lumen	Material	CRI	PF	Color
BL-SM252P1SL	18W	AC/DC12V/24V	SMD2835	120°	252PCS	100lm/w	SS316 + Resin Filled	>80	0.9	CW/WW Red /Green Blue /RGB
BL-SM441P1SL	35W	AC/DC12V/24V	SMD2835	120°	441PCS	100lm/w		>80	0.9	
BL-SM630P1SL	42W	AC/DC12V/24V	SMD2835	120°	630PCS	100lm/w		>80	0.9	
BL-SM216P1SL	36W	DC12V	SMD5050	120°	216PCS	100lm/w		>80	0.9	

Default 2m power cord.support customize

SS316 ALL IN 1 LED SLIM PANEL POOL LIGHT

LÁMPARA LUZ DE PISCINA LED DE PANEL SLIM 2 EN 1 ACERO INOX 316



- Patent World No.1 Ultra-Thin Ideal All in One Replacement
- Marine Grade Stainless Steel



Patent



Ultra thin
Ultra delgado



Salt water resistant
Resistente al agua salada



Dual use
Uso dual



Resin filled
Relleno con resina



Life span
Vida útil

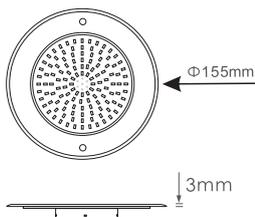


Beam angle
Ángulo apertura

FULLY RESIN FILLED, 100% WATERPROOF
RELLENO CON RESINA, 100% HERMÉTICO



Φ155MM-- BL-SM252P2TH



2 in 1 installation

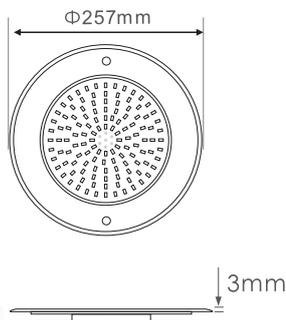


1.Surface mounted
(need cut-out)

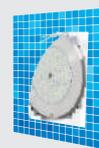


2.For Pentair & Hayward
spa light

Φ257MM-- BL-SM252P1TH



All in 1 installation



1.Surface mounted
(need cut-out)



2.For Pentair & Hayward
pool light



3.For Astralpool

Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Ángulo apertura	LED Qty	Lumen	Material	Dimension	Color
BL-SM252P1TH	18W	AC/DC12V/24V	SMD2835	120°	252PCS	100lm/w	SS316 + Resin Filled	Ø257mm	CW/WW Red /Green Blue /RGB
BL-SM441P1TH	35W	AC/DC12V/24V	SMD2835	120°	441PCS	100lm/w			
BL-SM630P1TH	42W	AC/DC12V/24V	SMD2835	120°	630PCS	100lm/w			
BL-SM216P1TH	36W	DC12V	SMD5050	120°	216PCS	100lm/w			RGBW/RGBWW
BL-SM171P2TH	15W	AC/DC12V/24V	SMD2835	120°	171pcs	100lm/w	SS316	Ø155mm	WW/CW/RGB

Default 2m power cord, support customize



INNOVATION 2 IN 1 CLASSIC 160MM MINI LED SPA LIGHT



IP68 **CE** **RoHS** **FC**

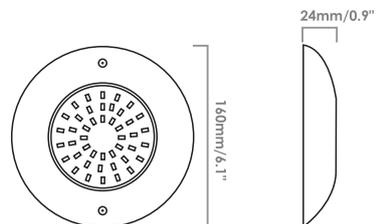


ADVANTAGES

- Full resin filled, 100% waterproof
- Portable small design in 6.1" diameter
- Works for concrete pool and liner pool.
- Nicheless—directly install on the wall, easy to install

VENTAJA

- Relleno completamente de resina. 100% a prueba de agua
- Diseño portátil pequeño en diámetro de 6.1"
- para piscina de hormigón y piscina de revestimiento.
- Fácil de instalar: Sin nicho --- instala directamente en la pared



3 IN 1 EASY INSTALLATION/2 EN 1 FÁCIL INSTALACIÓN

1 Wall mounted installation



2 For Pentari & Hayward spa light niche



3 For Astralpool spa light niche



Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED QTY	Lumen	Material	CRI	PF	Color
	15W	AC/DC12/24V	SMD2835	120°	171pcs	100lm/w	PC	>80	0.9	WW/CW/RGB

SURFACE-MOUNTED POOL LIGHT SERIES

SERIE FOCO LED DE PISCINA MONTAJE SUPERFICIE



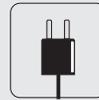
SMD LED
120° Beam angle



High Power LED
30-60° Beam angle



IP68
Impermeable



VDE Approved
Power cord



-20°C-40°C
Working temperature

▼ LIGHT EFFECTS / EFECTOS DE LUZ



CW



WW



Red



Green



Blue



RGB



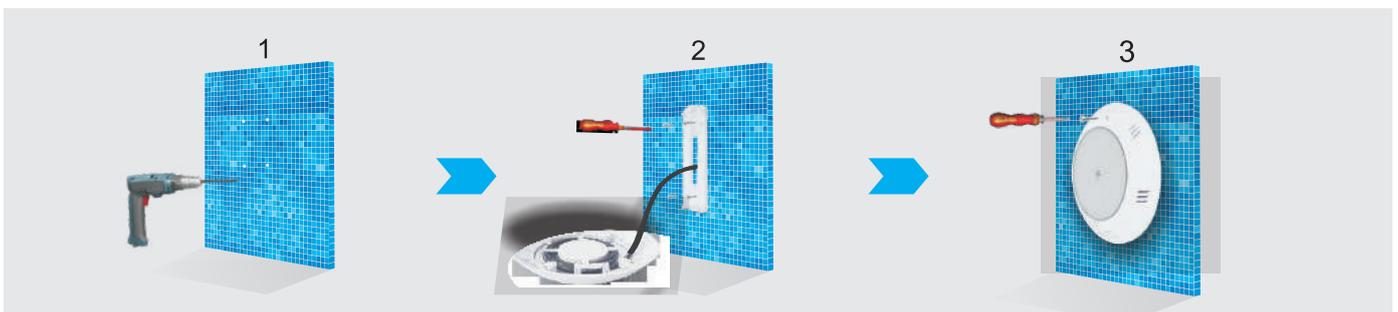
RGBW



RGBWW

RGB: 7 pre-programmed static color effects+ 5pre-programmed automatic change effects

▼ EASY INSTALLATION / FÁCIL INSTALACIÓN

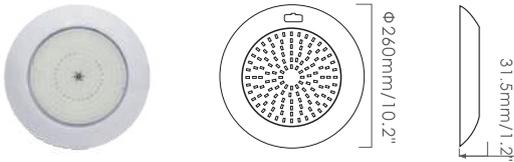


SLIM RESIN FILLED WALL-MOUNTED LED POOL LIGHT

FOCO LED DE PISCINA MONTAJE SUPERFICIE RELLENO DE RESINA



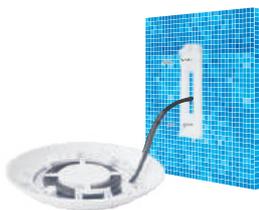
FULLY RESIN FILLED, 100% WATERPROOF
RELLENO CON RESINA, 100% HERMÉTICO



ADVANTAGES

- Full resin filled, 100% waterproof
- Portable small design in 10.2" diameter
- Works for concrete pool and liner pool.
- Nicheless—directly install on the wall, easy to install
- 50,000 hours lifetime, 10 times more than halogen bulb
- RGB control optional: Switch / remote / external /Wifi/ DMX512 control
- Light-duty of power usage works well with standard AC12V transformer

INSTALLATION



1. Wall-mounted



2. For Pentair & Hayward

VENTAJA

- Relleno completamente de resina. 100% a prueba de agua
- Diseño portátil pequeño en diámetro de 10.2"
- para piscina de hormigón y piscina de revestimiento.
- Fácil de instalar: Sin nicho --- instala directamente en la pared
- 50,000 horas de vida útil, 10 veces más que una bombilla halógena
- RGB control opcional: control interruptor / remoto / externo / wifi / DMX
- Uso bajo de energía funciona bien con transformador estándar AC 12V

Default 2m cable length, support customize

Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED Qty	Lumen	Material	CRI	PF	Color
BLFL-H182835R	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	PC + Resin Filled	>80	0.9	CW
BLFL-H182844R	35W	AC/DC12/24V	SMD2835	120°	441PCS	100lm/w		>80	0.9	WW
BLFL-H182630R	42W	AC/DC12/24V	SMD2835	120°	630PCS	100lm/w		>80	0.9	Red Green Blue RGB

MINI RESIN FILLED SURFACE MOUNTED LED POOL LIGHT

RELLENO DE RESINA FOCO DE SUPERFICIE COMPACT EDITION



Dual Installation

1 Installation for concrete pools

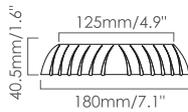


2 Installation for Vinyl & Fiberglass pools

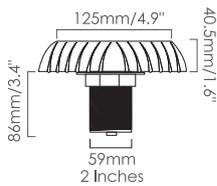


HTSM252P2RW

Without niche/Sin nicho



With niche/Con nicho



ADVANTAGES

- Minimum size, maximum brightness.
- Fully resin filled, 100% waterproof
- Nicheless—directly install on the wall, easy to install
- Light-duty of power usage works well with standard AC12V transformer
- 50,000 hours lifetime, 10 times more than halogen bulb.
- Multi control method optional: switch / remote control

VENTAJA

- Tamaño mínimo, brillo máximo.
- Relleno completamente de resina. 100% a prueba de agua
- Fácil de instalar: Sin nicho — instala directamente en la pared
- 50,000 horas de vida útil, 10 veces más que una bombilla halógena
- Método de control múltiple opcional: interruptor / control remoto / externo / wifi / DMX
- Uso bajo de energía funciona bien con transformador estándar AC 12V

Without niche for concrete pools

Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo apertura	LED Qty	Lumen	Material	CRI	PF	Color
BL-SM252P2RW	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	PC + Resin Filled	>80	0.9	CW/WW Red /Green Blue /RGB
BL-SM252P2RT	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w		>80	0.9	
BL-SM36P2RW	36W	AC/DC12/24V	High Power	30-60°	12 PCS	100lm/w		>80	0.9	
BL-SM36P2RT	36W	AC/DC12/24V	High Power	30-60°	12 PCS	100lm/w		>80	0.9	

With niche for vinyl & fiberglass pools

Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo apertura	LED Qty	Lumen	Material	CRI	PF	Color
BL-SM252P2RWS	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	PC + Resin Filled	>80	0.9	CW/WW Red /Green Blue /RGB
BL-SM252P2RTS	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w		>80	0.9	
BL-SM36P2RWS	36W	AC/DC12/24V	High Power	30-60°	12 PCS	100lm/w		>80	0.9	
BL-SM36P2RTS	36W	AC/DC12/24V	High Power	30-60°	12 PCS	100lm/w		>80	0.9	

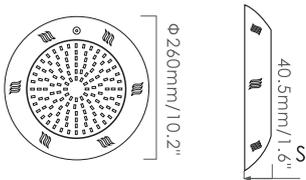


RESIN FILLED WALL-MOUNTED LED POOL LIGHT

FOCO LED DE PISCINA MONTAJE SUPERFICIE RELLENO DE RESINA



MD2835 LED



High Power LED



FULLY RESIN FILLED, 100% WATERPROOF
RELLENO CON RESINA, 100% HERMÉTICO



ADVANTAGES

- Full resin filled, 100% waterproof
- Portable small design in 10.2" diameter
- Works for concrete pool and liner pool.
- Nicheless—directly install on the wall, easy to install
- 50,000 hours lifetime, 10 times more than halogen bulb
- RGB control optional: Switch / remote / external /Wifi/ DMX512 control
- Light-duty of power usage works well with standard AC12V transformer

VENTAJA

- Relleno completamente de resina. 100% a prueba de agua
- Diseño portátil pequeño en diámetro de 10.2"
- para piscina de hormigón y piscina de revestimiento.
- Fácil de instalar: Sin nicho --- instala directamente en la pared
- 50,000 horas de vida útil, 10 veces más que una bombilla halógena
- RGB control opcional: control interruptor / remoto / externo / wifi / DMX
- Uso bajo de energía funciona bien con transformador estándar AC 12V

INSTALLATION



1. Wall-mounted



2. For Pentair & Hayward

Default 2m cable length, support customize

Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED Qty	Lumen	Material	CRI	PF	Color
BLFL-H182835	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	PC + Resin Filled	>80	0.9	CW WW Red Green Blue RGB
BLFL-H182844	35W	AC/DC12/24V	SMD2835	120°	441PCS	100lm/w		>80	0.9	
BLFL-H182630	42W	AC/DC12/24V	SMD2835	120°	630PCS	100lm/w		>80	0.9	
BLFL-H182850	36W	DC12V	SMD5050(4 in 1)	120°	216PCS	100lm/w		>80	0.9	
BL-SM12L1R	12W	AC/DC12/24V	High Power LED	30-60°	12PCS	100lm/w		>80	0.9	
BL-SM18L1R	18W	AC/DC12/24V	High Power LED	30-60°	18PCS	100lm/w		>80	0.9	
BL-SM24L1R	24W	AC/DC12/24V	High Power LED	30-60°	9PCS	100lm/w		>80	0.9	
BL-SM36L1R	36W	AC/DC12/24V	High Power LED	30-60°	12PCS	100lm/w		>80	0.9	
BL-SM54L1R	54W	AC/DC12/24V	High Power LED	30-60°	18PCS	100lm/w		>80	0.9	RGBW RGBWW

INNOVATION 2 IN 1 PC WALL MOUNTED LED POOL LIGHT



Patent

IP68 CE RoHS FC

ADVANTAGES

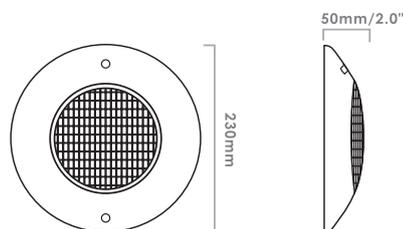
- Easy to install: Nicheless --- install directly on Wall.
- Very firm and reliable structure.
- VDE approved cable can be submersible underwater.
- Ideal replacement for Aqualumin ii and Aqualumin iii.
- Widely used in swimming pool, fountains, ponds, waterfalls.

VENTAJA

- Fácil de instalar: sin nicho --- Se instala directamente en la pared.
- Estructura muy firme y confiable.
- El cable aprobado por VDE puede ser sumergible bajo el agua.
- Reemplazo ideal para Aqualumin ii y Aqualumin iii.
- Ampliamente utilizado en piscinas, fuentes, estanques, cascadas.

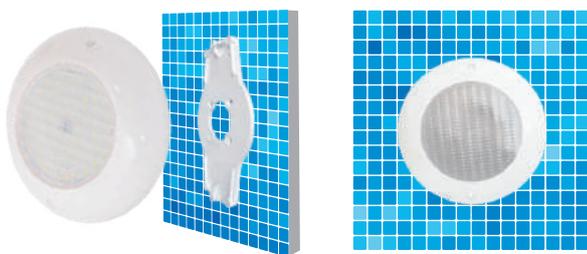


BL-SM7P252L

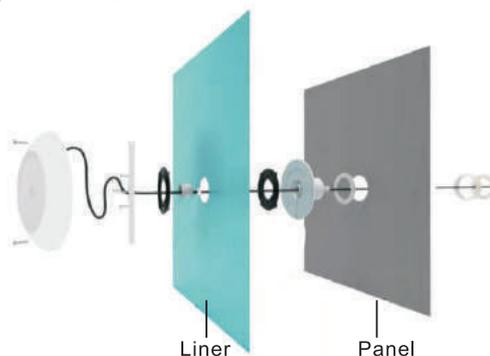


2 IN 1 EASY INSTALLATION/2 EN 1 FÁCIL INSTALACIÓN

1 Wall mounted installation



2 For Vinyl / Liner Pool



Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo apertura	LED QTY	Lumen	Material	CRI	PF	Color
BL-SM7P252L	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	PC	>80	0.9	CW/WW/RGB

INNOVATION 2 IN 1 PC WALL MOUNTED LED POOL LIGHT



IP68 CE RoHS FC

ADVANTAGES

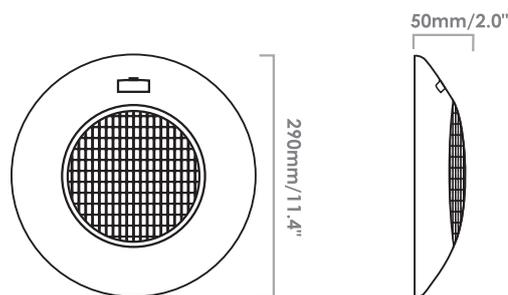
- Easy to install: Nicheless --- install directly on Wall.
- Very firm and reliable structure.
- VDE approved cable can be submersible underwater.
- Ideal replacement for Aqualumin ii and Aqualumin iii.
- Widely used in swimming pool, fountains, ponds, waterfalls.

VENTAJA

- Fácil de instalar: sin nicho — Se instala directamente en la pared.
- Estructura muy firme y confiable.
- El cable aprobado por VDE puede ser sumergible bajo el agua.
- Reemplazo ideal para Aqualumin ii y Aqualumin iii.
- Ampliamente utilizado en piscinas, fuentes, estanques, cascadas.

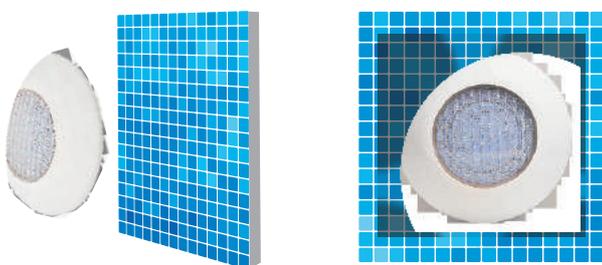


BL-SM6P252L

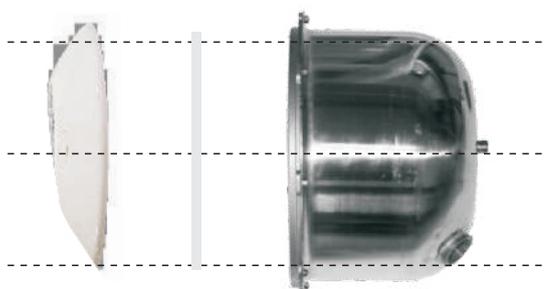


2 IN 1 EASY INSTALLATION/2 EN 1 FÁCIL INSTALACIÓN

1 Wall mounted installation



2 Replace the Pentari & Hayward pool light



Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED QTY	Lumen	Material	CRI	PF	Color
BL-SM6P252L	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	PC	>80	0.9	CW/WW/RGB

HOT SELLING PC SURFACE MOUNTED LED POOL LIGHT

FOCO LED DE SUPERFICIE PARA PISCINA --EL MÁS VENDIDO



Classic model. High quality PC cover. Top-rated product and perfect for promotion.

Modelo clasico. Cubierta de PC de alta calidad. Producto de gama alta, perfecto para promoción.

▼ Standard / Estándar



▼ Small / Pequeño



ADVANTAGES

- Easy to install: Nicheless — install directly on Wall.
- Very firm and reliable structure.
- VDE approved cable can be submersible underwater.
- Ideal replacement for Aqualumin ii and Aqualumin iii.
- Widely used in swimming pool, fountains, ponds, waterfalls.

VENTAJA

- Fácil de instalar: sin nicho — Se instala directamente en la pared.
- Estructura muy firme y confiable.
- El cable aprobado por VDE puede ser sumergible bajo el agua.
- Reemplazo ideal para Aqualumin ii y Aqualumin iii.
- Ampliamente utilizado en piscinas, fuentes, estanques, cascadas.

Standard / Estándar(Ø298mm*67mm)

Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED QTY	Lumen	Material	CRI	PF	Color
BL-SM2P252L	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	PC	>80	0.9	CW WW Red Green Blue RGB
BL-SM2P333L	24W	AC/DC12/24V	SMD2835	120°	333PCS	100lm/w	PC	>80	0.9	
BL-SM2P441L	35W	AC/DC12/24V	SMD2835	120°	441PCS	100lm/w	PC	>80	0.9	
BL-SM2P12L	12W	AC/DC12/24V	High Power	30-60°	12 PCS	100lm/w	PC	>80	0.9	
BL-SM2P18L	18W	AC/DC12/24V	High Power	30-60°	18 PCS	100lm/w	PC	>80	0.9	
BL-SM2P27L	27W	AC/DC12/24V	High Power	30-60°	9 PCS	100lm/w	PC	>80	0.9	
BL-SM2P36L	36W	AC/DC12/24V	High Power	30-60°	12 PCS	100lm/w	PC	>80	0.9	
BL-SM2P54L	54W	AC/DC12/24V	High Power	30-60°	18 PCS	100lm/w	PC	>80	0.9	

Small Size / Pequeño(Ø238mm*65mm)

Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED QTY	Lumen	Material	CRI	PF	Color
BL-SM5P99S	7W	AC/DC12/24V	SMD2835	120°	99PCS	100lm/w	PC	>80	0.9	CW WW Red Green Blue RGB
BL-SM5P144S	10W	AC/DC12/24V	SMD2835	120°	144PCS	100lm/w	PC	>80	0.9	
BL-SM5P252S	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	PC	>80	0.9	
BL-SM5P6S	6W	AC/DC12/24V	High Power	30-60°	6 PCS	100lm/w	PC	>80	0.9	
BL-SM5P9S	9W	AC/DC12/24V	High Power	30-60°	9 PCS	100lm/w	PC	>80	0.9	
BL-SM5P12S	12W	AC/DC12/24V	High Power	30-60°	12 PCS	100lm/w	PC	>80	0.9	

STAINLESS STEEL SURFACE MOUNTED LED POOL LIGHT

FOCO LED DE SUPERFICIE PARA PISCINA ACERO INOXIDABLE



ADVANTAGE

- Easy to install: Nicheless — install directly on the wall.
- Complete sealing to prevent any water leak in.
- Anti-corrosion treatment to be used in salt water.
- Stainless Steel lamp body with high temperature resistant.
- Ideal replacement for Aqualumin ii and Aqualumin iii.

VENTAJA

- Fácil de instalar: Sin nicho — Se instala directamente en la pared
- Sellado completo para evitar fugas de agua.
- Tratamiento anticorrosión para ser utilizado en agua salada.
- Cuerpo de lámpara de acero inoxidable resistente a altas temperaturas.
- Reemplazo ideal para Aqualumin ii y Aqualumin iii.

L Size (Ø298mm*70mm) ▼

Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED QTY	Lumen	Material	CRI	PF	Color
BL-SM1S252L	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	PC	>80	0.9	CW WW Red Green Blue RGB
BL-SM1S333L	24W	AC/DC12/24V	SMD2835	120°	333PCS	100lm/w	PC	>80	0.9	
BL-SM1S441L	35W	AC/DC12/24V	SMD2835	120°	441PCS	100lm/w	PC	>80	0.9	
BL-SM1S12L	12W	AC/DC12/24V	High Power	30-60°	12 PCS	100lm/w	PC	>80	0.9	
BL-SM1S18L	18W	AC/DC12/24V	High Power	30-60°	18 PCS	100lm/w	PC	>80	0.9	
BL-SM1S27L	27W	AC/DC12/24V	High Power	30-60°	9 PCS	100lm/w	PC	>80	0.9	
BL-SM1S36L	36W	AC/DC12/24V	High Power	30-60°	12 PCS	100lm/w	PC	>80	0.9	
BL-SM1S54L	54W	AC/DC12/24V	High Power	30-60°	18 PCS	100lm/w	PC	>80	0.9	

M Size (Ø226mm*51mm) ▼

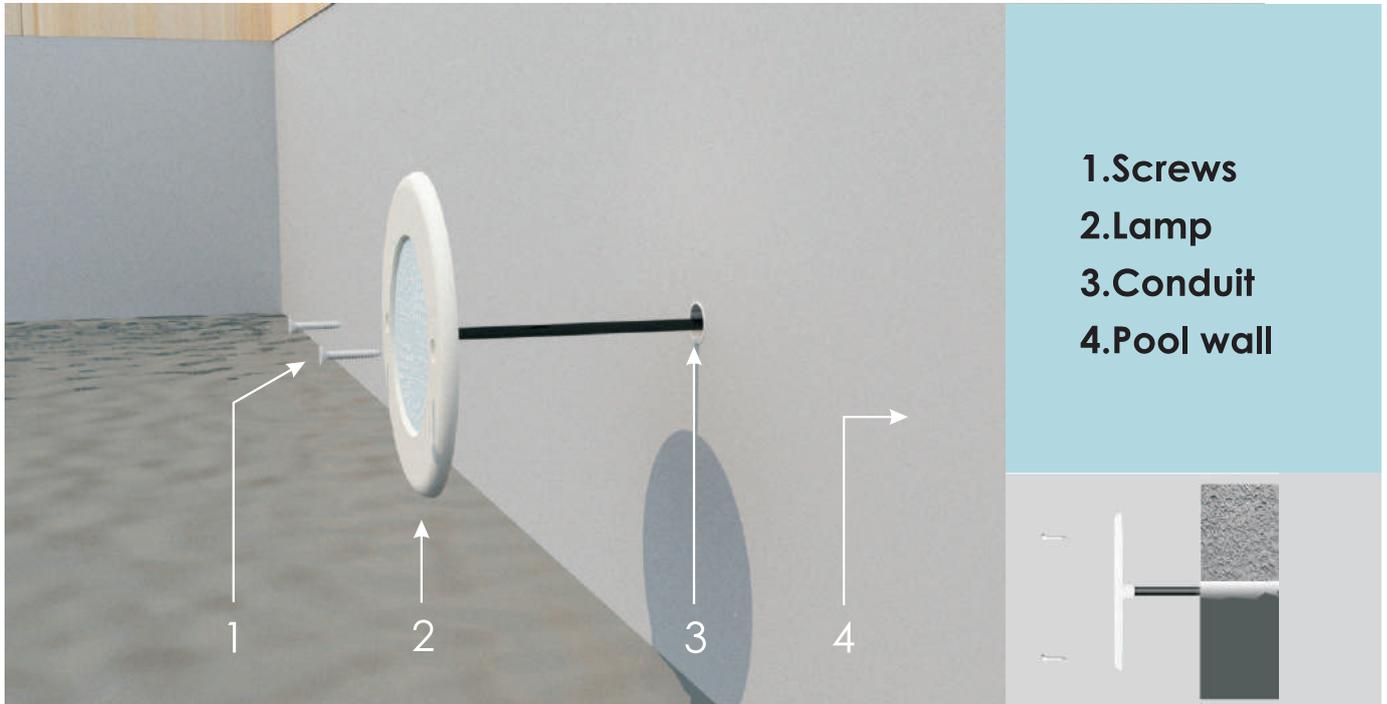
Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED QTY	Lumen	Material	CRI	PF	Color
BL-SM4S99S	7W	AC/DC12/24V	SMD2835	120°	99PCS	100lm/w	PC	>80	0.9	CW WW Red Green Blue RGB
BL-SM4S144S	10W	AC/DC12/24V	SMD2835	120°	144PCS	100lm/w	PC	>80	0.9	
BL-SM4S252S	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	PC	>80	0.9	
BL-SM4S6S	6W	AC/DC12/24V	High Power	30-60°	6 PCS	100lm/w	PC	>80	0.9	
BL-SM4S9S	9W	AC/DC12/24V	High Power	30-60°	9 PCS	100lm/w	PC	>80	0.9	
BL-SM4S12S	12W	AC/DC12/24V	High Power	30-60°	12 PCS	100lm/w	PC	>80	0.9	

S Size (Ø190mm*45mm) ▼

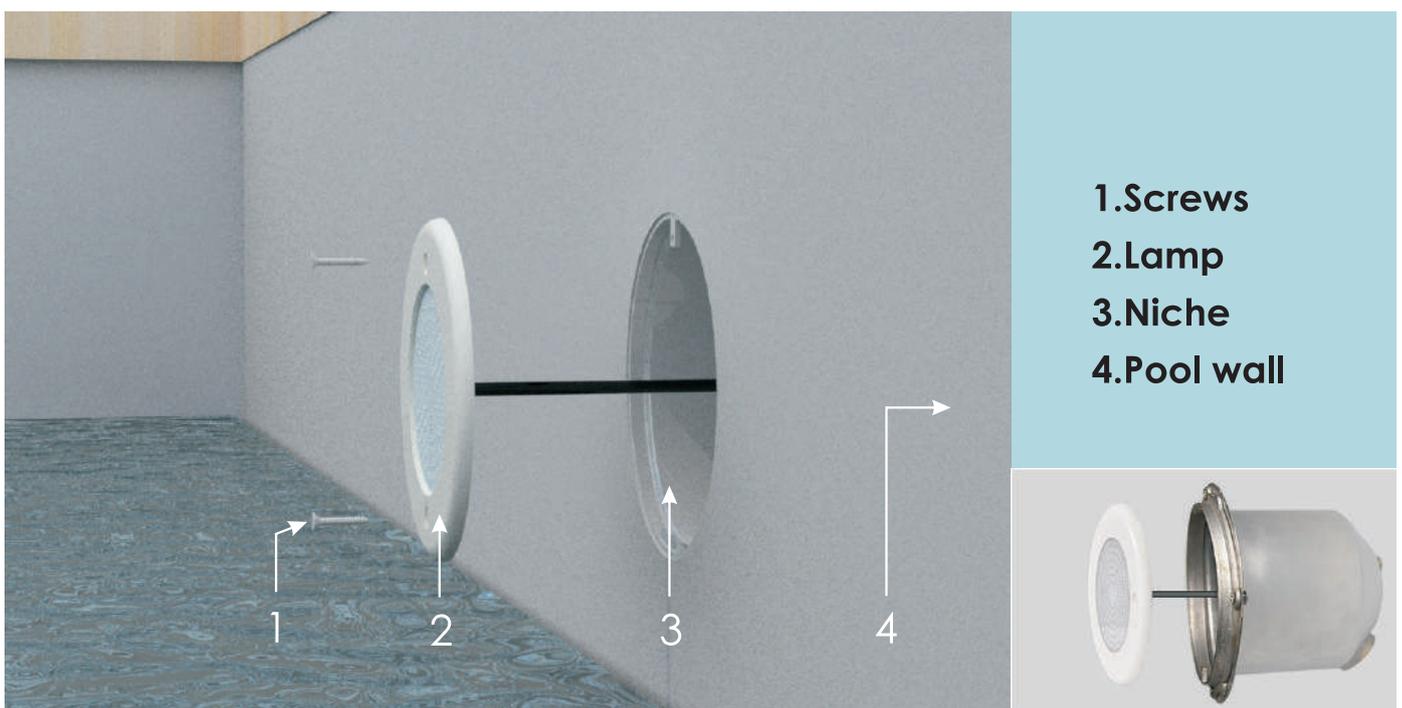
Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED QTY	Lumen	Material	CRI	PF	Color
BL-SM5S99MI	10W	AC/DC12/24V	SMD2835	120°	99PCS	100lm/w	PC	>80	0.9	CW/WW/ Red/Green /Blue/RGB
BL-SM5S171MI	15W	AC/DC12/24V	SMD2835	120°	171PCS	100lm/w	PC	>80	0.9	

Nicheless LED Pool Light Series for Casing Pipe

1. Surface mounted

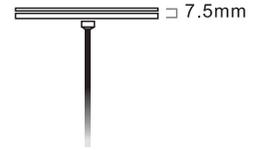
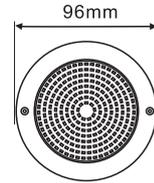


2. Fits in brand niches

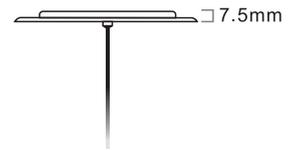
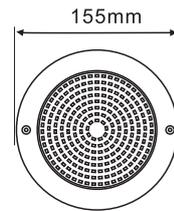


SS316 Nicheless LED Pool Light Series for Casing Pipe

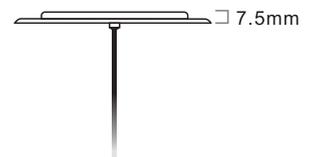
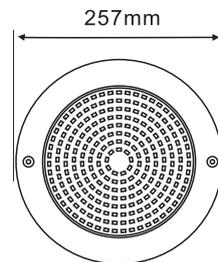
Ø96MM



Ø155MM



Ø257MM

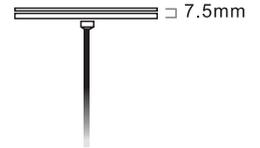
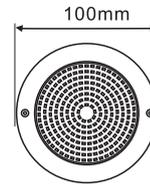


Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo apertura	LED Qty	Lumen	Material	Dimension	Color
BLH010	10W	DC12V	SMD2835	120°	90PCS	100lm/w	SS316 + Resin Filled	Ø96mm	CW/WW Red /Green Blue /RGB
BLFL-HS122835	12W	DC12V	SMD2835	120°	144PCS	100lm/w		Ø155mm	
BLFL-HS182835	18W	DC12V	SMD2835	120°	252PCS	100lm/w		Ø257mm	
BLFL-HS252835	35W	DC12V	SMD2835	120°	441PCS	100lm/w			

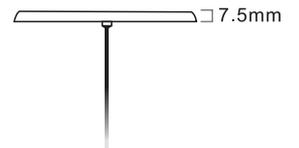
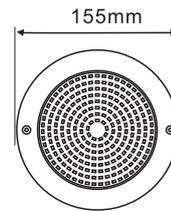
Remark: for RGB lamp, it's 4 wires connection and need external controller

PC Nicheless LED Pool Light Series for Casing Pipe

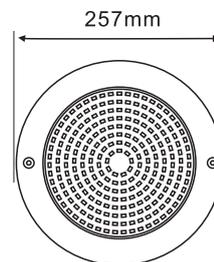
Ø100MM



Ø155MM



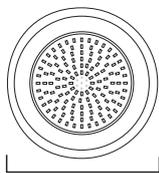
Ø260MM



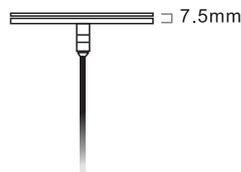
Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED Qty	Lumen	Material	Dimension	Color
BLCPPS90	10W	DC12V	SMD2835	120°	90PCS	100lm/w	PC + Resin Filled	Ø100mm	CW/WW Red /Green Blue /RGB
BLCPPM144	12W	DC12V	SMD2835	120°	144PCS	100lm/w		Ø155mm	
BLCPPL252	18W	DC12V	SMD2835	120°	252PCS	100lm/w		Ø260mm	
BLCPPL441	35W	DC12V	SMD2835	120°	441PCS	100lm/w			

Remark: for RGB lamp, it's 4 wires connection and need external controller

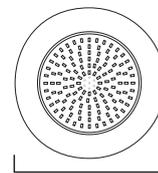
Nicheless LED Pool Light Series for Casing Pipe



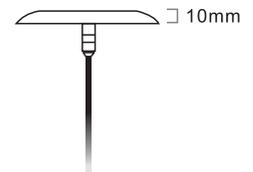
Φ96mm



□ 7.5mm



Φ100mm



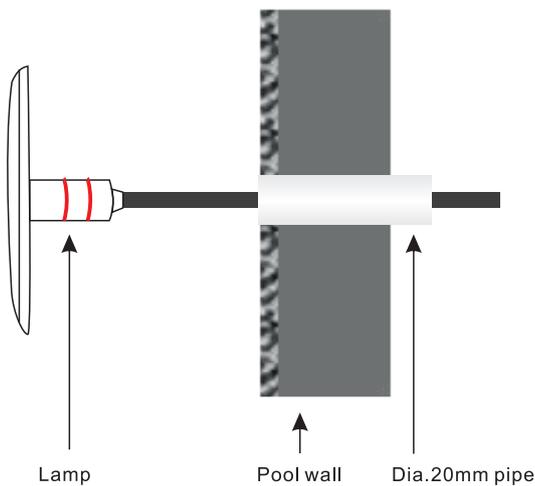
□ 10mm

STAINLESS STEEL 316
HTCPSS90D

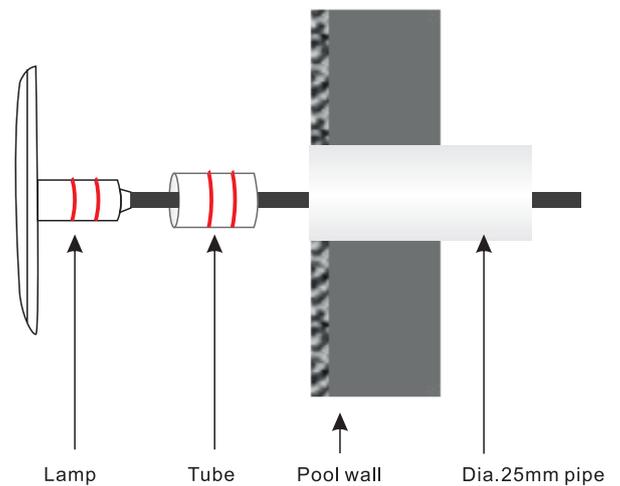
PC
HTCPPS90D

2 in 1 installation

For Dia.20mm casing pipe



For Dia.25mm casing pipe



Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED Qty	Lumen	Material	Dimension	Color
BLHSS010R	10W	DC12V	SMD2835	120°	90PCS	100lm/w	Stainless steel 316	Ø96mm	CW/WW Red /Green Blue /RGB
BLHSS0100R	10W	DC12V	SMD2835	120°	90PCS	100lm/w	PC	Ø100mm	

Remark: for RGB lamp, it's 4 wires connection and need external controller

TERMINAL PAR56 LED POOL LIGHT REPLACEMENT

TERMINAL REEMPLAZO PAR56
LÁMPARA LED PARA PISCINA

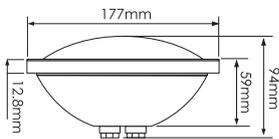


Environment

Ideal replacement for niche PAR56. Low energy consumption Safe for children Saves work during installation. Easy to install and easy to use. Long useful life. There is no risk of overheating. There is no risk to the eyes.



Dimension/Dimensión



Material Optional/Material opcional



PC



Stainless steel
Acero inoxidable



Glass
Vaso

ADVANTAGE

- PAR56 LED Pool lamp, Ideal to replace halogens
- Complete sealing to prevent any water leak
- 50,000 hours lifetime, 10 times more than halogen bulb
- Bottom terminals with strong electrical conductivity
- Suitable for EU market and promotion

VENTAJA

- Ideal para reemplazar PAR56 halógena
- Sellado completo para evitar fugas de agua
- 50,000 horas de vida útil, 10 veces más que una
- Terminales inferiores con alta conductividad eléctrica
- Adecuado para el mercado y la promoción de la UE

Model Modelo	Power Poder	Voltage Voltaje	LED Type Tipo de LED	Beam Angle Angulo aperture	LED Qty	Lumen	Material	CRI	PF	Color
BL-P561A252P	18W	AC/DC12V	SMD2835	120°	252PCS	100lm/w	PC / Stainless steel / Glass	>80	0.9	CW WW Red Green Blue RGB
BL-P561A333P	24W	AC/DC12V	SMD2835	120°	333PCS	100lm/w		>80	0.9	
BL-P561A441P	35W	AC/DC12V	SMD2835	120°	441PCS	100lm/w		>80	0.9	
BL-P561A9P	9W	AC/DC12V	High Power LED	30-60°	9PCS	100lm/w		>80	0.9	
BL-P561A27P	27W	AC/DC12V	High Power LED	30-60°	9PCS	100lm/w		>80	0.9	
BL-P561A12P	12W	AC/DC12V	High Power LED	30-60°	12PCS	100lm/w		>80	0.9	
BL-P561A36P	36W	AC/DC12V	High Power LED	30-60°	12PCS	100lm/w		>80	0.9	
BL-P561A18P	18W	AC/DC12V	High Power LED	30-60°	18PCS	100lm/w		>80	0.9	
BL-P561A54P	54W	AC/DC12V	High Power LED	30-60°	18PCS	100lm/w		>80	0.9	

RESIN FILLED SLIM PAR56 LED POOL LIGHT

LÁMPARA LED PARA PISCINA PAR56 SLIM RESINA SERIES



Patented Product



SMD LED
120 Degree beam angle



High Power LED
30 / 45 / 60 Degree beam angle



IP68
Impermeable



-20°C -40°C
Working temperature



VDE Approved
Power cord

Patented design, ultra-thin LED light, 100% resin filled, ideal replacement for PAR56 niche.

Diseño patentado, luz LED ultrafina, 100% sellada con resina epoxi, Reemplazo ideal para nicho PAR56.

Compatible environment ▼



1



2



3



High Power LED



SMD2835 LED

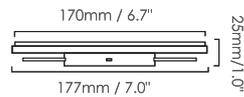
ADVANTAGE

- Full resin filled, 100% waterproof.
- Ultra thin design in 1" only.
- Yellowish-resistance after long time use.
- Works with frame to be wall mounted light
- Works with Astral niche or Certikin niche to replace halogen Par56.

VENTAJA

- Relleno completamente de resina. 100% a prueba de agua
- Diseño ultra delgado solo en 1".
- Resistencia amarillenta después de un uso prolongado.
- Funciona con marco para ser montado en la pared de luz
- Funciona con nicho Astral o nicho Certikin para reemplazar halógeno Par56.

FULLY RESIN FILLED, 100% WATERPROOF
RELLENO CON RESINA, 100% HERMÉTICO



Model / Modelo	Power / Poder	Voltage / Voltaje	LED Type / Tipo de LED	Beam Angle / Angulo aperture	LED Qty	Lumen	Material	CRI	PF	Color
BL-P56252P1R	18W	AC/DC12/24V	SMD2835	120°	252PCS	100lm/w	Resin filled	>80	0.9	CW WW Red Green Blue RGB
BL-P56441P1R	35W	AC/DC12/24V	SMD2835	120°	441PCS	100lm/w	Resin filled	>80	0.9	
BL-P56630P1R	42W	AC/DC12/24V	SMD2835	120°	630PCS	100lm/w	Resin filled	>80	0.9	
BL-P5612L1R	12W	AC/DC12/24V	High Power LED	30-60°	12PCS	100lm/w	Resin filled	>80	0.9	
BL-P5618L1R	18W	AC/DC12/24V	High Power LED	30-60°	18PCS	100lm/w	Resin filled	>80	0.9	
BL-P5624L1R	24W	AC/DC12/24V	High Power LED	30-60°	9PCS	100lm/w	Resin filled	>80	0.9	
BL-P5636L1R	36W	AC/DC12/24V	High Power LED	30-60°	12PCS	100lm/w	Resin filled	>80	0.9	
BL-P5618L3I11R	54W	AC/DC12/24V	High Power LED	30-60°	18PCS	100lm/w	Resin filled	>80	0.9	
BL-P56216P1R	36W	DC12V	SMD5050(4 in 1)	120°	216PCS	100lm/w	Resin filled	>80	0.9	RGBW RGBWW

PAR56-E27/E26 LED POOL LIGHT REPLACEMENT

REEMPLAZO PAR56-E27/E26
LÁMPARA LED PARA PISCINA



This pool light works for most Pentair Hayward luminaires and Hayward Astrolite Series, you can not only turn on and off the Power again and again in order To change the color mode of the light. But also use the remote control to change the light modes.



TECHNOLOGY AND FEATURES

- With memory function to last program when power off
- Works for most Pentair & Hayward & Astrolite Series
- RGB Control optional: Switch / Remote control
- PC lamp body with good heat dissipation

PAR38-E27/E26 REPLACEMENT



Patent

TECNOLOGÍA Y CARACTERÍSTICAS

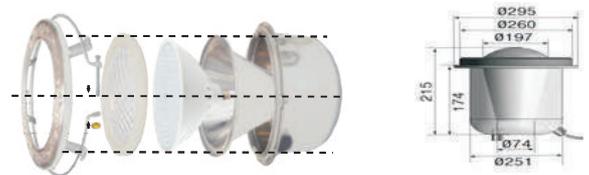
- Con función de memoria
- RGB control opcional: interruptor / control remoto
- 50,000 horas de vida útil, 10 veces más que una bombilla halógena.
- Cuerpo de la lámpara de PC con buena disipación de calor

PAR25-E27/E26 REPLACEMENT



Patent

Par56-E27 Compatible Environment



Par38/Par25 Compatible Environment



Model	LED Type	LED Qty	Power	Beam angle	Lumen	Material	CRI	PF	Color
BL-P56E1A252P	SMD2835	252 PCS	18W	120°	100lm/w	PC	>80	0.9	White/RGB
BL-P56E1A441P	SMD2835	441 PCS	35W	120°	100lm/w	PC	>80	0.9	White/RGB
BL-P56E2A72P	SMD2835	72 PCS	6 W	120°	100lm/w	PC	>80	0.9	White/RGB
BL-P56E1A144P	SMD2835	144 PCS	12W	120°	100lm/w	PC	>80	0.9	RGB

1.5-INCH LED POOL LIGHT / LUCES LED PARA PISCINAS

Product Features



Ultra thin

Ultra thin design, in 10mm only



Resin filled

Fully resin filled, 100% waterproof



Easy Installation

Installed with suction head, easy to install



Long life span

50,000 hours lifetime, 10 times more than halogen bulb

Type B

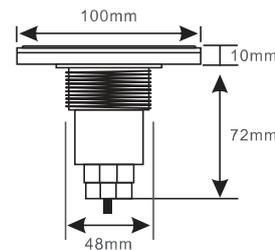
Type A



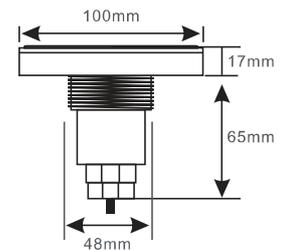
HT4IEC15A171RF



* Shell color of the pool light is supporting customized, the height of the shell is optional with 10mm or 17mm.



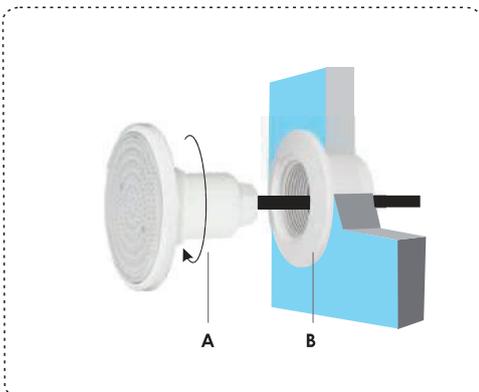
Type A



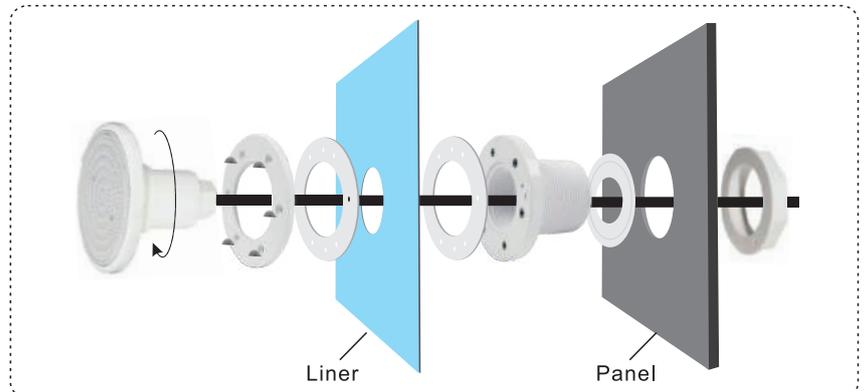
Type B

Product Installation

Installation for concrete pools ▼



Installation for Vinyl / Liner pool ▼



Model No.	Power	Voltage	LED Type	Beam Angle	LED QTY	LUMEN	Material	Type	Color
BL-EB15S99	10W	AC/DC12V	SMD2835	120 Degree	99PCS	1000lm	PC	Type A or B	CW, WW, Red, Green
BL-EB15S171	15W	AC/DC12V	SMD2835	120 Degree	171PCS	1500lm	PC	optional	Blue, RGB, RGBW, RGBWW

1.5-INCH LED POOL LIGHT FOR FIBERGLASS POOL

LUCES LED PARA PISCINAS DE FIBRA DE VIDRIO



Product Features



Ultra thin
Ultra thin design, in 10mm only



Resin filled
Fully resin filled, 100% waterproof



Easy Installation
Installed by niche for fiberglass & vinyl pool, easy to install

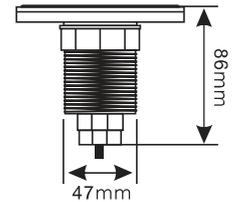
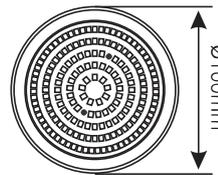


Long life span
50,000 hours lifetime, 10 times more than halogen bulb

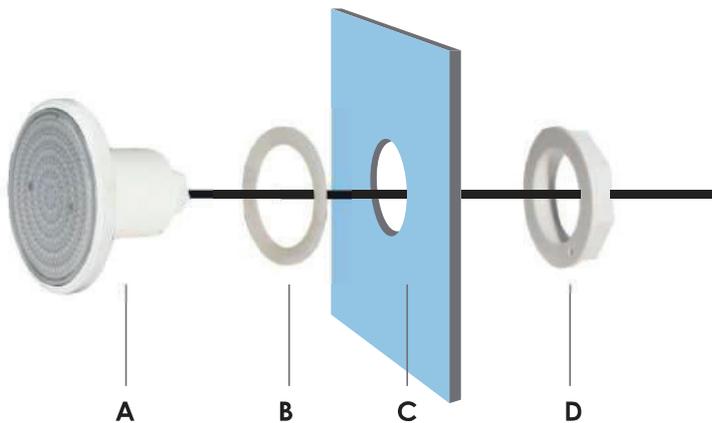


* Shell color of the pool light is supporting customized

DIMENSION / DIMENSIÓN



Product Installation-For Vinyl & Fiberglass Pool



- A:** 1.5-Inch led pool light
- B:** Waterproof rubber ring
- C:** Vinyl or Fiberglass wall
- D:** Niche nut

Model No.	Power	Voltage	LED Type	Beam Angle	LED QTY	LUMEN	Material	CRI	Color
BL-EB15L99	10W	AC/DC12V	SMD2835	120 Degree	99PCS	1000lm	PC	>80	CW, WW, Red, Green Blue, RGB, RGBW, RGBWW
BL-EB15L171	15W	AC/DC12V	SMD2835	120 Degree	171PCS	1500lm	PC	>80	

2-INCH LED POOL LIGHT FOR FIBERGLASS POOL

LUCES LED PARA PISCINAS DE FIBRA DE VIDRIO



Product Features



Ultra thin
Ultra thin design, in 10mm only



Resin filled
Fully resin filled, 100% waterproof



Easy Installation
Installed by niche for fiberglass & vinyl pool, easy to install

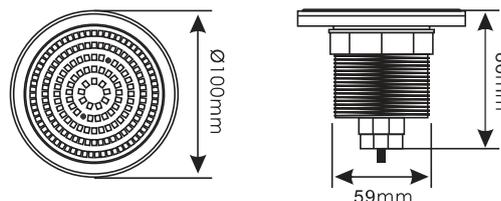


Long life span
50,000 hours lifetime, 10 times more than halogen bulb



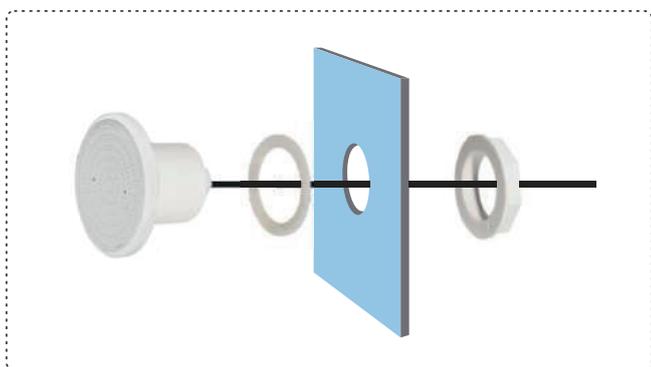
* Shell color of the pool light is supporting customized

DIMENSION / DIMENSIÓN

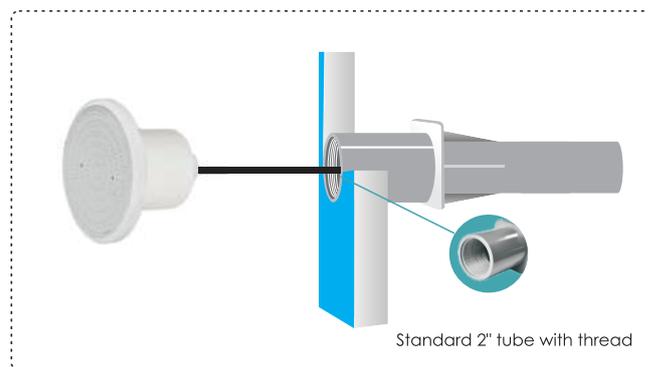


Product Installation

Installation for Vinyl & Fiberglass pool ▼



Installation for concrete pools ▼



Model No.	Power	Voltage	LED Type	Beam Angle	LED QTY	LUMEN	Material	CRI	Color
BL-EB20L99	10W	AC/DC12V	SMD2835	120 Degree	99PCS	1000lm	PC	>80	CW, WW, Red, Green
BL-EB20L171	15W	AC/DC12V	SMD2835	120 Degree	171PCS	1500lm	PC	>80	Blue, RGB, RGBW, RGBWW

2" LED POOL /JACUZZI LIGHT

LÁMPARA LED PARA PISCINA/JACUZZI 2"



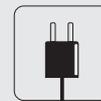
SMD Chip
120D Beam Angle



High Power LED
30-60D Beam Angle



IP68
Waterproof



VDE Approved
Power cord

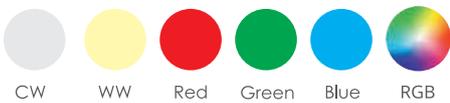
2" LED POOL /JACUZZI LIGHT--DUAL USE

LÁMPARA LED PARA PISCINA/JACUZZI 2"--USO DUAL



BL-21EC1A36P

Lighting Effects /Efectos de iluminación



CW WW Red Green Blue RGB

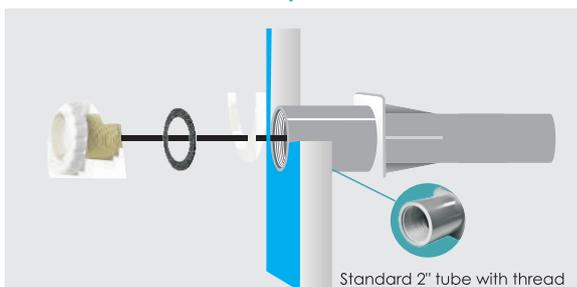
ADVANTAGES

- Dual Installation
- Compact and durable
- Control method optional: Switch / Remote control with memory function
- 50,000 hours lifetime, 10 times more than halogen bulb.

VENTAJAS

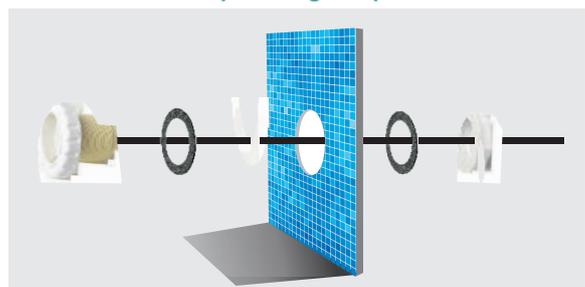
- Doble instalación
- Compacta y duradera
- Método de control opcional: interruptor / control remoto Con función de memoria
- 50,000 horas de vida útil, 10 veces más que una bombilla halógena.

Installation for concrete pools



Standard 2" tube with thread

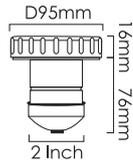
Installation for vinyl&fiberglass pools



Model	Power	Voltage	LED Type	LED Qty	Lumen	CRI	PF	Color
BL-21EC1A36P	3W	AC/DC12V	SMD2835	36pcs	100lm/w	>80	0.9	CW WW
BL-21EC1A3P	3W	AC/DC12V	High Power	3pcs	100lm/w	>80	0.9	RGB

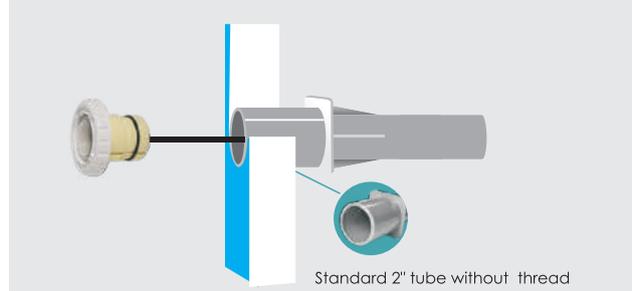
2" LED POOL /JACUZZI LIGHT--FOR CONCRETE POOLS

LÁMPARA LED PARA PISCINA/JACUZZI 2"--PARA PISCINAS DE CONCRETO



BL-21EC2A3P

Installation for concrete pools



ADVANTAGES

- Compact and durable
- Control method optional: Switch / Remote control with memory function
- 50,000 hours lifetime, 10 times more than halogen bulb.

VENTAJAS

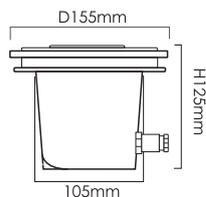
- Compacta y duradera
- Método de control opcional: interruptor / control remoto Con función de memoria
- 50,000 horas de vida útil, 10 veces más que una bombilla halógena.

Model	Power	Voltage	LED Type	LED Qty	Lumen	CRI	PF	Color
BL-21EC2A36P	3W	AC/DC12V	SMD2835	36pcs	100lm/w	>80	0.9	CW
BL-21EC2A3P	3W	AC/DC12V	High Power	3pcs	100lm/w	>80	0.9	WW RGB

2" LED POOL /JACUZZI LIGHT--WITH NICHE

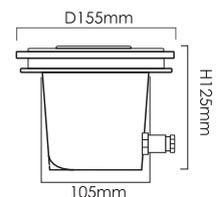
LÁMPARA LED PARA PISCINA/JACUZZI 2"--CON NICHOS

For concrete pools



BL-21EC3A36P

For vinyl pools



BL-21EP4A36P

Model	Power	Voltage	LED Type	LED Qty	Lumen	CRI	PF	Color
BL-21EC3A36P	3W	AC/DC12V	SMD2835	36pcs	100lm/w	>80	0.9	CW
BL-21EC3A3P	3W	AC/DC12V	High Power	3pcs	100lm/w	>80	0.9	WW Red
BL-21EP4A36P	3W	AC/DC12V	SMD2835	36pcs	100lm/w	>80	0.9	Green
BL-21EP4A3P	3W	AC/DC12V	High Power	3pcs	100lm/w	>80	0.9	Blue RGB

MINI LED SPA/HOT TUB LIGHT

MINI LED SPA / LUZ DE TINA CALIENTE



LED Controller
HT-MC-1803

Frosted surface LED Jacuzzi Light



BL-JL-01

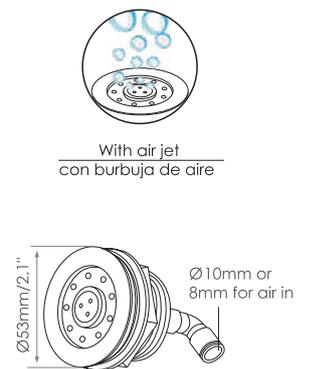


Frosted surface
Superficie glaseada

Air Bubble LED Jacuzzi Light



BL-JL-02



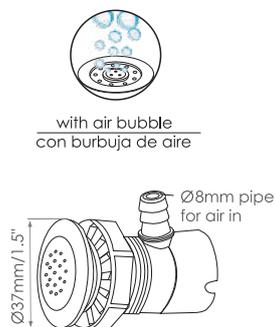
With air jet
con burbuja de aire

Ø10mm or
8mm for air in

Mini Air Bubble LED Jacuzzi Light



BL-JL-03



with air bubble
con burbuja de aire

Ø8mm pipe
for air in

Water Jet LED Jacuzzi Light



BL-JL-04



With water jet
Con chorro de agua

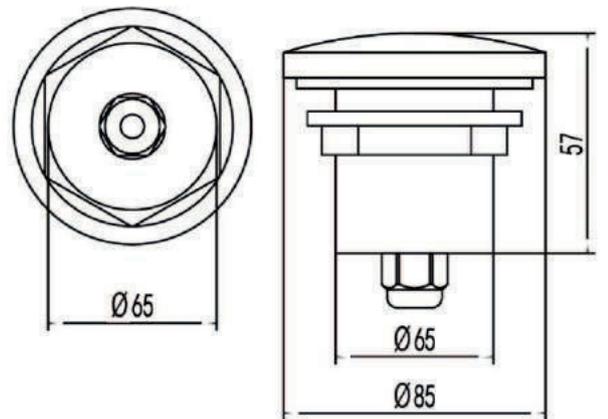
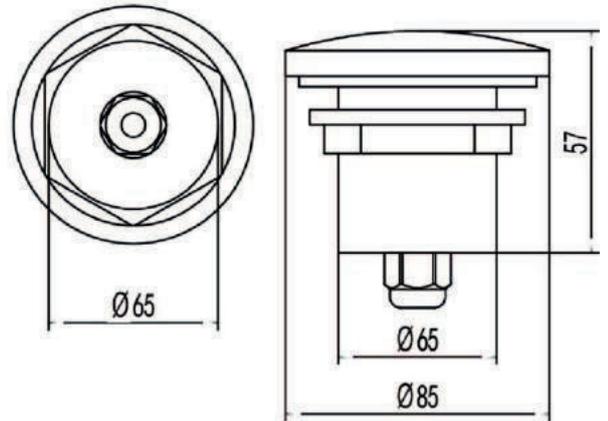
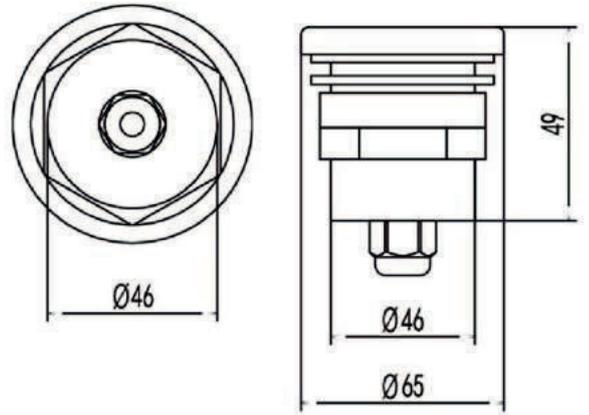
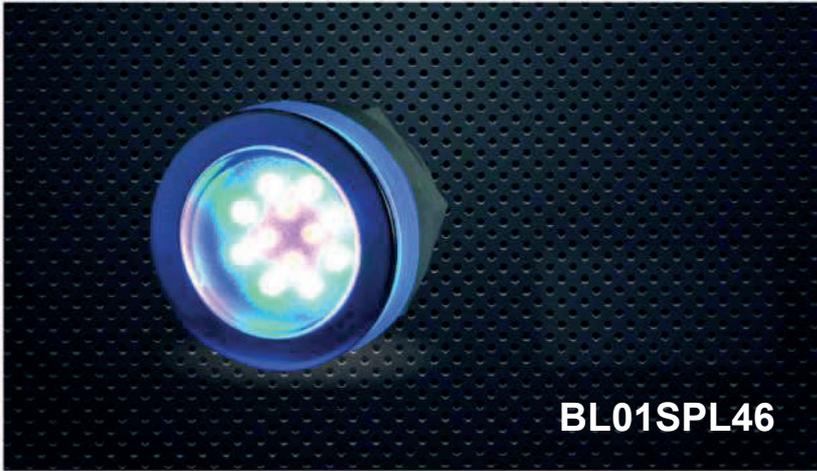
Jet for
water out

7 pos led lights

Ø1.5mm Ø33.5mm

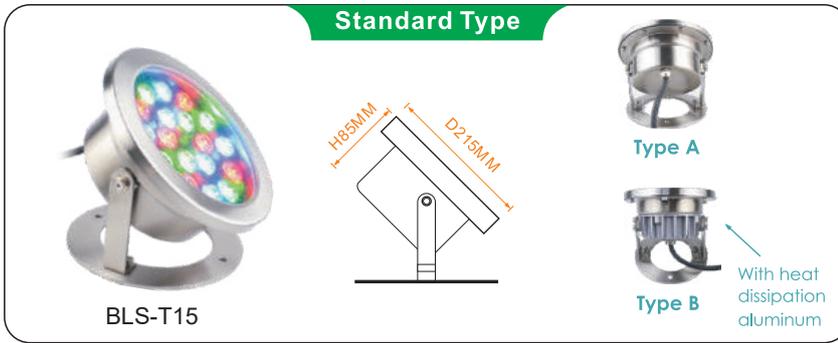
Model	Power	Voltage	LED Qty	Dimension	Material	IP rate	CRI	PF	Color
BL-JL-01	1.2W	AC/DC12V	18pcs	Ø63(45)x53mm	ABS	IP68	>80	0.9	RGB
BL-JL-02	0.9W	AC/DC12V	9pcs	Ø33(21)x61mm	ABS+Stainless steel	IP68	>80	0.9	
BL-JL-03	0.3W	AC/DC12V	3pcs	Ø63(45)x53mm	ABS	IP68	>80	0.9	
BL-JL-04	0.7W	AC/DC12V	7pcs	Ø90*102mm	ABS	IP68	>80	0.9	

SPA LIGHT FOR MESSAGE LUZ SPA PARA MASAJE



IP68 LED UNDERWATER LIGHT (RGBW OPTIONAL)

IP68 LÁMPARA SUBACUÁTICA LED (RGBW OPCIONAL)



ADVANTAGE

- Stainless Steel + Electrophoretic Anti-rust treatment
- IP68 Waterproof (Structure water-proof)
- LED Life: > 50000 hours
- RGB Color: Automatic RGB / DMX Control / Remote
- VDE approved 3x1.0mm² power cord

VENTAJA

- Acero inox+ electroforético Tratamiento antioxidante
- IP68 Impermeable
- Vida Estimada : > 50000 horas
- Color RGB: Control RGB / DMX automático / control remoto
- Cable de alimentación 3x1.0mm aprobado por VDE

Type A ---need be used underwater ▼



Model No.	LED QTY	Power	Product Size(D*H)	Beam Angle	CRI	PF	Color & Control Method
BLS-T3	3x1W	3W	85*78MM	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color(12V~24V AC/DC) • Automatic RGB(12V~24V AC/DC) • DMX512 Control RGB(24V DC)
BLS-T9	9x1W	9W	135*60MM	30° /45° /60°	>80	0.9	
BLS-T12	12x1W	12W	170*82MM	30° /45° /60°	>80	0.9	
BLS-T15	15x1W	15W	190*85MM	30° /45° /60°	>80	0.9	
BLS-T18	18x1W	18W	215*85MM	30° /45° /60°	>80	0.9	
BLS-T24	24x1W	24W	240*89MM	30° /45° /60°	>80	0.9	
BLS-T36	36x1W	36W	240*89MM	30° /45° /60°	>80	0.9	

Type B ---can be used underwater or outdoor ▼

Model No.	LED QTY	Power	Product Size(D*H)	Beam Angle	CRI	PF	Color & Control Method
BLST9	9x1W	9W	135*60MM	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color(12V~24V AC/DC) • Automatic RGB(12V~24V AC/DC) • DMX512 Control RGB(24V DC)
BLST12	12x1W	12W	158*80MM	30° /45° /60°	>80	0.9	
BLST18	18x1W	18W	170*82MM	30° /45° /60°	>80	0.9	
BLST24	24x1W	24W	215*85MM	30° /45° /60°	>80	0.9	
BLST36	36x1W	36W	240*89MM	30° /45° /60°	>80	0.9	

Special edition underwater light ▼

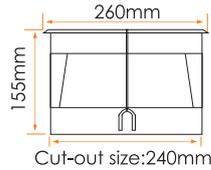
Model No.	LED QTY	Power	Product Size(D)	Beam Angle	CRI	PF	Color & Control Method
BL-UW82A3E	3x1W	3W	Ø82MM	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color(12V~24V AC/DC) • Automatic RGB(12V~24V AC/DC) • DMX512 Control RGB(24V DC)
BL-UW120B6E	6x1W	6W	Ø120MM	30° /45° /60°	>80	0.9	
BL-UW120B9E	9x1W	9W	Ø120MM	30° /45° /60°	>80	0.9	
BL-UW145C9E	9x1W	9W	Ø145MM	30° /45° /60°	>80	0.9	
BL-UW145C12E	12x1W	12W	Ø145MM	30° /45° /60°	>80	0.9	
BL-UW170D15E	15x1W	15W	Ø170MM	30° /45° /60°	>80	0.9	
BL-UW170D18E	18x1W	18W	Ø170MM	30° /45° /60°	>80	0.9	
BL-UW190E18E	18x1W	18W	Ø190MM	30° /45° /60°	>80	0.9	
BL-UW190E24E	24x1W	24W	Ø190MM	30° /45° /60°	>80	0.9	
BL-UW230F36E	36x1W	36W	Ø230MM	30° /45° /60°	>80	0.9	

IP68 UNDERWATER LED INGROUND LIGHT(RGBW OPTIONAL)

IP68 LÁMPARA EMPOTRABLE A PRUEBA DE AGUA(RGBW OPTIONAL)



HTUG260M36



With heat dissipation aluminum



ADVANTAGE

- Stainless Steel + Electrophoretic Anti-rust treatment
- IP68 Waterproof (Structure water-proof)
- LED Life: > 50000 hours
- RGB Color: Automatic RGB / DMX Control / Remote
- VDE approved 3x1.0mm² power cord
- Single Color: CW / WW / NW / R / G / B

VENTAJA

- Acero inox+ electroforético Tratamiento antioxidante
- IP68 Impermeable
- Vida Estimada : > 50000 horas
- Color RGB: Control RGB / DMX automático / control remoto
- Cable de alimentación 3x1.0mm aprobado por VDE
- De un solo color : CW / WW / NW / R / G / B

Type A ---need be used underwater

Model No.	LED QTY	Power	Product Size(D*H)	Cut-hole Size	Beam Angle	CRI	PF	Color & Control Method
BL-UG100G3	3x1W	3W	100mmx75mm	80mmx75mm	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color(12V~24V AC/DC) • Automatic RGB(12V~24V AC/DC) • DMX512 Control RGB(24V DC)
BL-UG168H9	9x1W	9W	168mmx135mm	154mmx135mm	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color (AC24V) • Automatic RGB (AC24V) • DMX512 Control RGB (DC24V)
BL-UG168H12	12x1W	12W	180mmx120mm	175mmx120mm	30° /45° /60°	>80	0.9	
BL-UG180J15	15x1W	15W	210mmx135mm	195mmx135mm	30° /45° /60°	>80	0.9	
BL-UG210K18	18x1W	18W	240mmx145mm	225mmx145mm	30° /45° /60°	>80	0.9	
BL-UG210L18	18x1W	18W	240mmx145mm	225mmx145mm	30° /45° /60°	>80	0.9	
BL-UG260M24	24x1W	24W	260mmx155mm	240mmx155mm	30° /45° /60°	>80	0.9	
BL-UG260M36	36x1W	36W	260mmx155mm	240mmx155mm	30° /45° /60°	>80	0.9	

Type B ---can be used underwater or outdoor

Model No.	LED QTY	Power	Product Size(D*H)	Cut-hole Size	Beam Angle	CRI	PF	Color & Control Method
BLUG150N6	6X1W	6W	150mmx105mm	140mmx105mm	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color(12V~24V AC/DC) • Automatic RGB(12V~24V AC/DC) • DMX512 Control RGB(24V DC)
BLUG100N9	9x1W	9W	150mmx105mm	140mmx105mm	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color(24V AC/DC) • Automatic RGB(12V~24V AC/DC) • DMX512 Control RGB(24V DC)
HTUG168O12	12x1W	12W	168mmx135mm	154mmx135mm	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color (AC24V) • Automatic RGB (AC24V) • DMX512 Control RGB (DC24V)
HTUG210P18	18x1W	18W	210mmx135mm	195mmx135mm	30° /45° /60°	>80	0.9	
HTUG240Q24	24x1W	24W	240mmx145mm	225mmx145mm	30° /45° /60°	>80	0.9	
HTUG260R36	36x1W	36W	260mmx155mm	240mmx155mm	30° /45° /60°	>80	0.9	

FLOATING LED POOL LIGHT

LUZ LED FLOTANTE PARA PISCINA



13LED IR Remote Controlled Submersible LED Lights with Suction Cups&Magnets

BL01FL13IR

- Material: PS
- Size: 8.5*3.5cm/3.3*1.4"
- Power Supply: Battery Powered
- Battery Type: 3*AA batteries (come excluded)
- Number of LEDs: 13LEDs
- Remote Control: 28-key IR Remote
- Remote Range: 5m-8m/16ft-26ft
- Features: Waterproof/IR remote controlled/16 colors
- 4 flashing modes/dimmable/ 3 timer options



Solar Pool Lights(12")

BL03SFL85B

Size: 30.5cm/12"

Material: PVC

Power Supply: Solar Powered

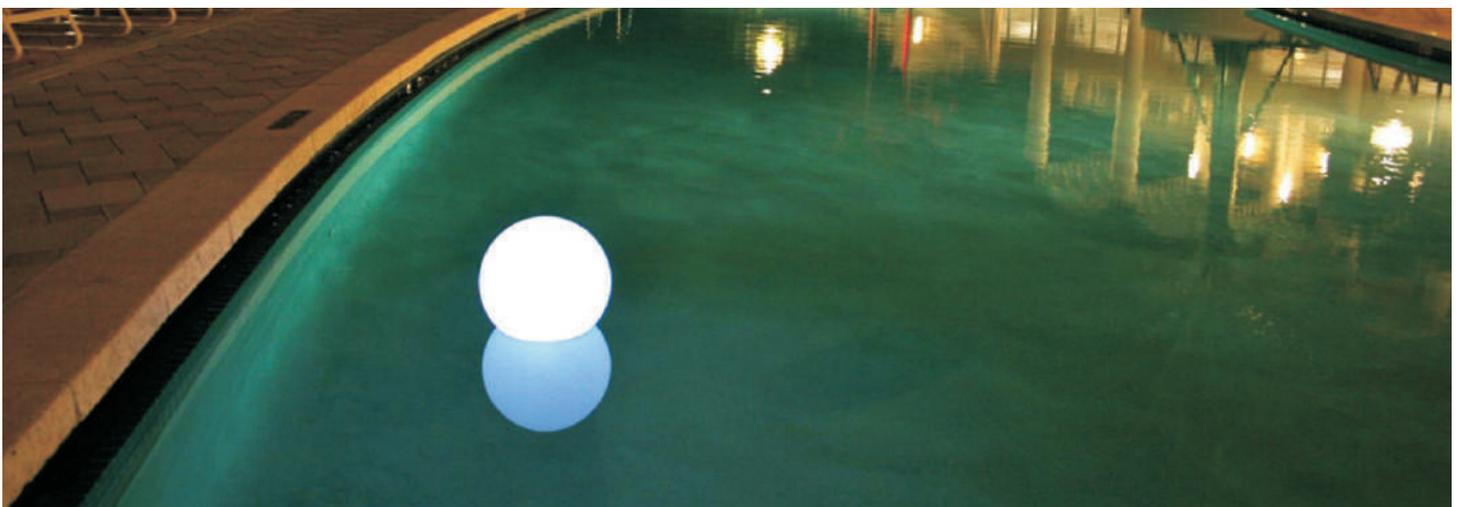
Battery Type: 800mAh Ni-MH Battery

Working Time: Over 10H

Charging Time: 6-8h

Remote Control: IR Remote

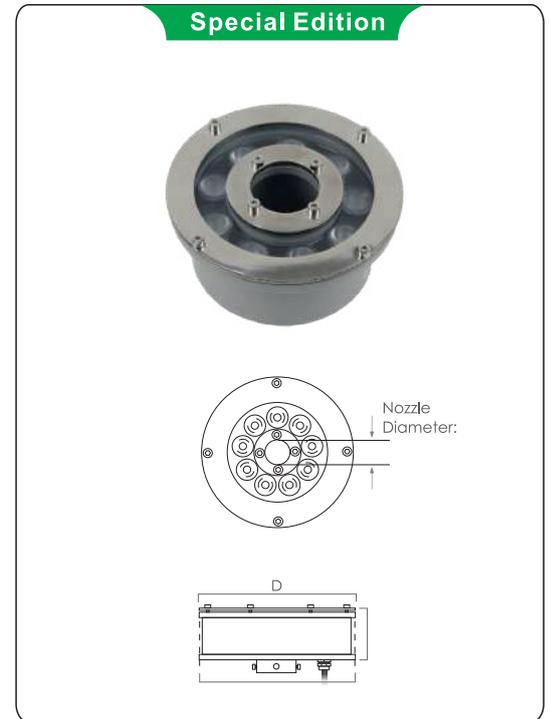
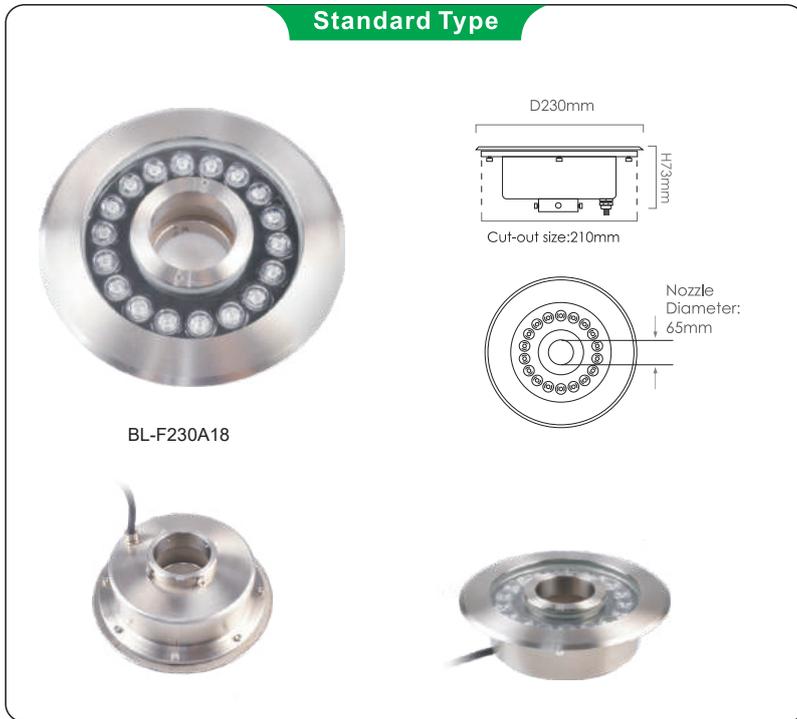
Working Mode: Charge automatically during the day, light up automatically, at night





IP68 LED FOUNTAIN LIGHT(RGBW OPTIONAL)

LÁMPARA LED PARA FUENTES IP68(RGBW OPTIONAL)



ADVANTAGE

- Stainless Steel + Electroforetic Anti-rust treatment
- IP68 Waterproof (Structure water-proof)
- LED Life: > 50000 hours
- RGB Color: Automatic RGB / DMX Control / Remote
- VDE approved 3x1.0mm² power cord

VENTAJA

- Acero inox+ electroforético Tratamiento antioxidante
- IP68 Impermeable
- Vida Estimada : > 50000 horas
- Color RGB: Control RGB / DMX automático / control remoto
- Cable de alimentación 3x1.0mm aprobado por VDE

Standard type led fountain light ▼

Model Modelo	Power Poder	LED Type Tipo de LED	Beam Angle Angulo apertura	LED Qty	Lumen	Product Size(D*H)	Nozzle Diameter	Cut-out	Color
BL-F150A6	6W	High Power	30-60°	6PCS	100lm/w	D150*H68mm	D26.5mm	130mm	Single Color(24V AC) Automatic RGB(12/24V AC) DMX 512 RGB(24V DC)
BL-F168A9	9W	High Power	30-60°	9PCS	100lm/w	D168*H73mm	D35mm	154mm	
BL-F180A12	12W	High Power	30-60°	12PCS	100lm/w	D180*H73mm	D42mm	163mm	Single Color(24V AC) Automatic RGB(24V AC) DMX 512 RGB(24V DC)
BL-F200A15	15W	High Power	30-60°	15PCS	100lm/w	D200*H74mm	D52mm	189mm	
BL-F230A18	18W	High Power	30-60°	18PCS	100lm/w	D230*H73mm	D65mm	210mm	

Special edition led fountain light ▼

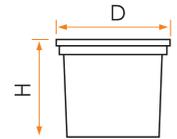
Model Modelo	Power Poder	LED Type Tipo de LED	Beam Angle Angulo apertura	LED Qty	Lumen	Product Size(D*H)	Nozzle Diameter	Color
BL-F130B6E	6W	High Power	30-60°	6PCS	100lm/w	Ø130mm	Ø37.5mm	Single Color(24V AC) Automatic RGB(12/24V AC) DMX 512 RGB(24V DC)
BL-F130B9E	9W	High Power	30-60°	9PCS	100lm/w	Ø130mm	Ø37.5mm	
BL-F160B12E	12W	High Power	30-60°	12PCS	100lm/w	Ø160mm	Ø37mm	Single Color(24V AC) Automatic RGB(24V AC) DMX 512 RGB(24V DC)
BL-F180B18E	18W	High Power	30-60°	18PCS	100lm/w	Ø180mm	Ø49mm	
BL-F200B24E	24W	High Power	30-60°	24PCS	100lm/w	Ø200mm	Ø60mm	

IP68 UNDERWATER LED INGROUND LIGHT (RGBW OPTIONAL)

IP68 LÁMPARA EMPOTRABLE A PRUEBA DE AGUA (RGBW OPTIONAL)

SPECIAL EDITION

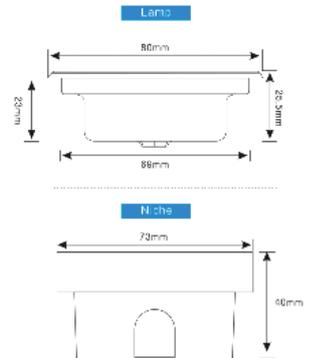
Special edition



Model No.	LED QTY	Power	Product Size(D*H)	Material	Beam Angle	CRI	PF	Color & Control Method
BLG100G3E	3x1W	3W	Ø100mmx89mm	Stainless Steel + Electrophoretic Anti-rust treatment	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color(12V~24V AC/DC) • Automatic RGB(12V~24V AC/DC) • DMX512 Control RGB(24V DC)
BLG120G6E	6x1W	6W	Ø120mmx90mm		30° /45° /60°	>80	0.9	
BLG150H9E	9x1W	9W	Ø150mmx92mm		30° /45° /60°	>80	0.9	
BLG160I12E	12x1W	12W	Ø160mmx104mm		30° /45° /60°	>80	0.9	
BLG180J18E	18x1W	18W	Ø180mmx124mm		30° /45° /60°	>80	0.9	
BLG200K24E	24x1W	24W	Ø200mmx98mm		30° /45° /60°	>80	0.9	



Ultra thin special edition



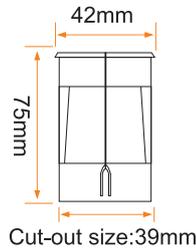
Model No.	LED QTY	Power	Product Size(D*H)	Material	Beam Angle	CRI	PF	Color & Control Method
BL-UG80G3TH	3x1W	3W	Ø80x42.5mm	Stainless Steel + Electrophoretic Anti-rust treatment	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color(12V~24V AC/DC) • Automatic RGB(12V~24V AC/DC) • DMX512 Control RGB(24V DC)
BL-UG100G6TH	6x1W	6W	Ø100x53.5mm		30° /45° /60°	>80	0.9	
BL-UG120G9TH	9x1W	9W	Ø120x53.5mm		30° /45° /60°	>80	0.9	



MINI IP68 UNDERWATER LED INGROUND LIGHT MINI LÁMPARA LED EMPOTRABLE A PRUEBA DE AGUA IP68

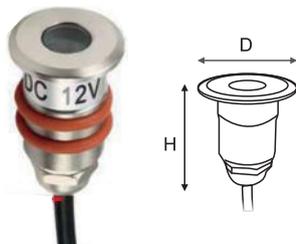
ADVANTAGE

- Stainless Steel + Electrophoretic Anti-rust treatment
- IP68 Waterproof (Structure water-proof)
- LED Life: > 50000 hours
- RGB Color: Automatic RGB / DMX Control / Remote
- VDE approved 3x1.0mm² power cord
- Single Color: CW / WW / NW / R / G / B



Model No.	LED QTY	Power	Product Size	Cut-out Size	CRI	PF	Color
BL-UG42A3	1x3W	3W	Ø42mm*H75mm	Ø39mm*H75mm	>80	0.9	Single Color: CW / WW / R / G / B / Y
BL-UG52B3	1x3W	3W	Ø52mm*H84mm	Ø48mm*H84mm	>80	0.9	
BL-UG55C3	1x3W	3W	Ø55mm*H64mm	Ø51mm*H64mm	>80	0.9	
BL-UG62D3	3x1W	3W	Ø62mm*H90mm	Ø58mm*H90mm	>80	0.9	
BL-UG75F3	3x1W	3W	Ø75mm*H100mm	Ø70mm*H100mm	>80	0.9	Single Color (12V~24V AC/DC) Automatic RGB(12V~24V AC)

MINI IP68 UNDERWATER LED INGROUND LIGHT MINI LÁMPARA LED EMPOTRABLE A PRUEBA DE AGUA IP68



Model No.	Power	Product Size(D*H)	Cut-out	Material	Color
BLUG10	0.3W	Ø10mm*H37mm	Ø8mm	Stainless steel	3000K/4000K/6000K
BLUG12	0.3W	Ø12mm*H34mm	Ø10mm	Stainless steel	3000K/4000K/6000K
BLUG15	0.3W	Ø15mm*H33mm	Ø13mm	Stainless steel	3000K/4000K/6000K
BLUG22-S	0.3W	Ø22mm*H34mm	Ø17mm	Stainless steel	3000K/4000K/6000K
BLUG22-L	0.3W	Ø22mm*H54mm	Ø17mm	Stainless steel	3000K/4000K/6000K
BLUG23C-S	0.3W	Ø23mm*H35mm	Ø18mm	Stainless steel	3000K/4000K/6000K
BLUG25C	0.3W	Ø25mm*H33mm	Ø18mm	Stainless steel	3000K/4000K/6000K
BLUG32C	0.6W	Ø32mm*H49.5mm	Ø25mm	Stainless steel	3000K/4000K/6000K

IP67 LED INGROUND LIGHT/IP67 LÁMPARA LED EMPOTRABLE EN SUELO



BL-IG180F12

Model No.	LED QTY	Power	Product Size	Cut-out Size	Beam Angle	CRI	PF	Color & Control Method
BL-IG65A1	1	1W	D65mm*H77mm	D58mm*H77mm	30° /45° /60°	>80	0.9	Single Color(12V~24V AC/DC)
BL-IG100B3	3	3W	D100mm*H90mm	D95mm*H90mm	30° /45° /60°	>80	0.9	
BL-IG120C3	5	5W	D120mm*H90mm	D115mm*H90mm	30° /45° /60°	>80	0.9	Single Color(24V AC)
BL-IG150D6	6	6W	D150mm*H90mm	D142mm*H90mm	30° /45° /60°	>80	0.9	
BL-IG180E9	9	9W	D180mm*H95mm	D170mm*H95mm	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color(24V AC) • Automatic RGB(12~24V AC) • DMX512 Control RGB(24V DC)
BL-IG180F12	12	12W			30° /45° /60°	>80	0.9	
BL-IG200G15	15	15W	D200mm*H90mm	D185mm*H90mm	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> • Single Color (AC24V) • Automatic RGB (AC24V) • DMX512 Control RGB (DC24V)
BL-IG200H18	18	18W	D220mm*H90mm	D200mm*H90mm	30° /45° /60°	>80	0.9	
BL-IG250H24	24	24W	D250mm*H95mm	D235mm*H95mm	30° /45° /60°	>80	0.9	
BL-IG300H36	36	36W	D300mm*H95mm	D285mm*H95mm	30° /45° /60°	>80	0.9	

IP67 LED INGROUND LIGHT/IP67 LÁMPARA LED EMPOTRABLE EN SUELO



Model No.	LED QTY	Power	Product Size	Cut-out Size	Beam Angle	CRI	PF	Color & Control Method
BL-IG65A1E	1	1W	D65mm*H75mm	Stainless Steel Cover + Aluminum Cooler	30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> •Single Color: Cold White/ Warm White/ Nature White/ Red / Green / Blue/Yellow •Automatic RGB •DMX512 Control RGB
BL-IG80B3E	3	3W	D80mm*H73mm		30° /45° /60°	>80	0.9	
BL-IG100B3E	3	3W	D100mm*H83mm		30° /45° /60°	>80	0.9	
BL-IG120C6E	6	6W	D120mm*H91mm		30° /45° /60°	>80	0.9	
BL-IG150D9E	9	9W	D150mm*H90mm		30° /45° /60°	>80	0.9	
BL-IG10F12E	12	12W	D180mm*H91mm		30° /45° /60°	>80	0.9	<ul style="list-style-type: none"> •Single Color: Cold White/ Warm White/ Nature White/ Red / Green / Blue/Yellow •Automatic RGB •DMX512 Control RGB
BL-IG200G18E	18	18W	D200mm*H93mm		30° /45° /60°	>80	0.9	
BL-IG220H24E	24	24W	D220mm*H92mm		30° /45° /60°	>80	0.9	
BL-IG250136E	36	36W	D250mm*H94mm		30° /45° /60°	>80	0.9	
BL-IG300J48E	48	48W	D300mm*H87mm		30° /45° /60°	>80	0.9	

ROTATE LED INGROUND LIGHT/ LÁMPARA LED EMPOTRABLE DIRIGIBLE



Model	Power	LED Source	Lumen	Dimension (D*H)	Cut-out	Voltage	Adjusting Angle	Body Material
BL-AIG130C03	3W	3X1W	300lm	Ø130*140mm	Ø115*136mm	12V~24V AC/DC	Left 30°+Right 30°	Stainless Steel
BL-AIG160D06	6W	6X1W	600lm	Ø160*152mm	Ø142*149mm	12V~24V AC/DC	Left 30°+Right 30°	Stainless Steel
BL-AIG200G18	18W	18X1W	1800lm	Ø200*165mm	Ø168*162mm	12V~24V AC/DC	Left 30°+Right 30°	Stainless Steel
BL-AIG260H36	36W	36X1W	3600lm	Ø260*192mm	Ø240*188mm	12V~24V AC/DC	Left 30°+Right 30°	Stainless Steel

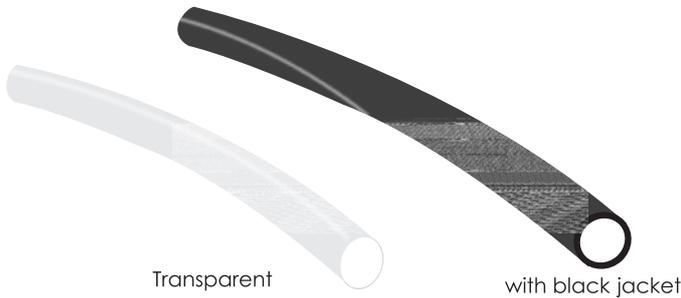
ROTATE LED INGROUND LIGHT/ LÁMPARA LED EMPOTRABLE DIRIGIBLE



TECHNICAL PARAMETER

Model	Voltage	Power	Material	Color	Protection level	Size
BL-IG3P3W	AC85~265V	3W	Aluminum+Tempered glass	CW/WW/R/G/B/RGB	IP65	150*195mm
BL-IG3P5W	AC85~265V	5W	Aluminum+Tempered glass	CW/WW/R/G/B/RGB	IP65	150*195mm
BL-IG3P12W	AC85~265V	12W	Aluminum+Tempered glass	CW/WW/R/G/B/RGB	IP65	180*245mm
BL-IG3P18W	AC85~265V	18W	Aluminum+Tempered glass	CW/WW/R/G/B/RGB	IP65	230*290mm

OPTICAL FIBER LIGHT / LUZ DE FIBRA ÓPTICA



Transparent

with black jacket

The optical fiber is without electricity, it's safe to be used underwater

Accessories for optical fiber

- LED Light Engine
- Model: PN2LE45W
- Power: 45W/90W
- Remote/DMX512 control

- Metal End Fittings
- Model: PN1EF2CM
- Diameter: 2CM
- Material: SS304

For end glow emitting pool project ▼



Image	Name	Mode no.	Diameter	Material (Core+Jacket)	One 45W led light engine can support max amount
	End glow emitting optical fiber	BL-N10F075E	0.75mm	PMMA+PVC	1000PCS
		BL-N10F100E	1mm	PMMA+PVC	750PCS
		BL-N10F200E	2mm	PMMA+PVC	150PCS
		BL-N10F300E	3mm	PMMA+PVC	70PCS
	End glow emitting optical fiber	BL-N10F40750E	4*0.75mm	PMMA+PVC	70PCS

For side glow emitting pool project ▼



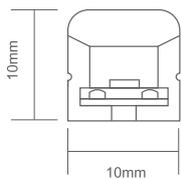
Image	Name	Mode no.	Diameter	Material (Core+Jacket)	One 45W led light engine can support max amount
	Side glow emitting optic fiber	BL-PN2OF800E	8mm	PMMA+PVC	50 meters
		BL-PN2OF1000E	10mm	PMMA+PVC	50 meters

IP68 WATERPROOF LED NEON STRIP FOR POOL

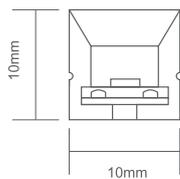
PISCINA IP68 IMPERMEABLE LED NEÓN



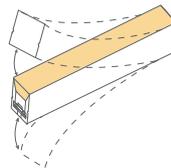
STRUCTURAL DRAWING & BENDING DIRECTION >>>



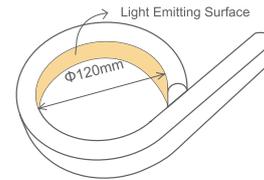
THREE SIDES



FLAT SURFACE:120



BENDING DIRECTION : VERTICAL



MINIMUM BENDING DIAMETER

MONO COLOR (12V/24V) >>>

SKU:WJ-SNF-1010-MONO-12V/24V

Color temperature : 2200K ● ● ● ● ● 10000K

COLOR	CCT/WAVE	LED QUANTITY	UNIT CUT (12V)	UNIT CUT (24V)	WATTS/M (24V FLAT)	LUMEN/M (24V FLAT)
■ Warm White	2894K/584.7nm	120 LEDs/m	2.5 cm	5cm	8.40 W	518.97 lm
■ Cool White	10302K/472.1nm	120 LEDs/m	2.5 cm	5cm	8.39 W	465.14 lm
■ Red	1007K/622.9nm	120 LEDs/m	2.5 cm	5cm	7.89 W	205.3 lm
■ Green	8187K/526.0nm	120 LEDs/m	2.5 cm	5cm	8.45 W	525.20 lm
■ Blue	464.6nm	120 LEDs/m	2.5 cm	5cm	8.74 W	70.86 lm
■ Yellow	1909K/588.5nm	120 LEDs/m	2.5 cm	5cm	8.27 W	579.46 lm
■ Orange	1102K/604.8nm	120 LEDs/m	2.5 cm	5cm	8.37 W	361.79 lm
■ Light Pink	1535K/637.4nm	120 LEDs/m	2.5 cm	5cm	8.30 W	459.97 lm
■ Pink (Violet)	568nm	120 LEDs/m	2.5 cm	5cm	7.94 W	142.95 lm
■ Purple	452.2nm	120 LEDs/m	2.5 cm	5cm	8.08 W	89.74 lm

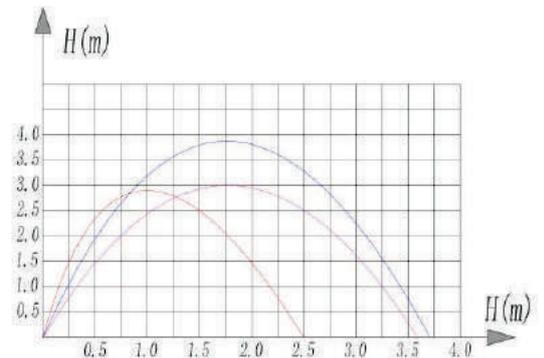
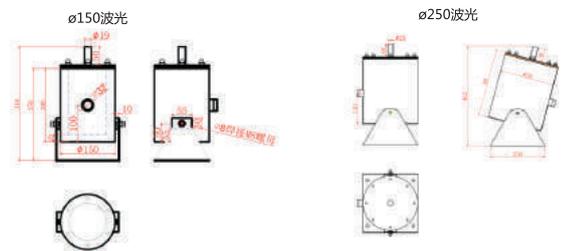
LAMINAR JUMPING FOUNTAIN LIGHT FUENTE DE LUZ DE SALTO LAMINAR

The laminar jumping fountain, when the water is jetting out, the water column is arched, smooth and clean, water column would not splash, and it is sprayed along the set track. The curved wave water column passsthrough the pool, just like a elegant rainbow hangs in the air.



PARAMETERS

Model	BL-01LF-15 (150)	BL-01LF-25 (250)
Dimension(L*W*H)	205*150*310mm	300*250*470mm
Light Type	RGB	RGB
Jet Diameter	ø12mm	ø12mm
Volume	13000L/H	13000L/H
Pump	120W	140W(13000#)
Material	304#	304#
Weight	3.6kg	9.8kg
Rotatering Range	Max. 180°	Max.180°
External Controller	NO	NO
water qualityt requirement	CLEAN	CLEAN



LED GARDEN LIGHT

LÁMPARA LED DE JARDÍN

Easy to install. Easy to set up./ Fácil de instalar. Fácil de configurar.

SCENES/ESCENAS

Buildings, Park, Landscape, Gardens, Villa courtyards, lands etc.
Edificios, parque, paisaje, jardines, patios de villas, terrenos



Model: BL-GDLA1X
Power: 3W
Voltage: AC85~265V
IP Rate:IP65



Model: BL-GDLA1P
Power: 3W
Voltage: AC85~265V
IP Rate:IP65



Model: BL-GDLA2X
Power: 5W
Voltage: AC85~265V
IP Rate:IP65



Model: BL-GDLA2P
Power: 5W
Voltage: AC85~265V
IP Rate:IP65



Model: BL-GDLA3X
Power: 7W
Voltage: AC85~265V
IP Rate:IP65



Model: BL-GDLA3P
Power: 7W
Voltage: AC85~265V
IP Rate:IP65



Model: BL-GDLA4P
Power: 10W
Voltage: AC85~265V
IP Rate:IP65



Model: BL-GDLA5X
Power: 10W
Voltage: AC85~265V
IP Rate:IP65



Model: BL-GDLA5P
Power: 10W
Voltage: AC85~265V
IP Rate:IP65



Model: BL-GDLA6P
Power: 3W
Voltage: AC85~265V
IP Rate:IP65

Accessories / Accesorios

● CONTROLLER / CONTROLADOR

1 Remote Switch



Model	BL-PY-N1E
Input	120V/230V
Output	110V / 500W
	220V/1000W

2 18K RF Remote



- 18K - RF Remote
- Model : BLR-H2O50R
- Control distance:20-50m
- 12 light color modes

3 4K IR Remote



- 4K - IR Remote
- Model : BL-RISR1
- Control distance:20m
- 14 light color modes

4 12K - RF Remote



12K - RF Remote Underwater & Fountain Light

- Model : BL-RISR12K
- Control distance:20m
- 7-static color modes + colorful change + colorful jumpy change + RGB + jumpy change

5 2 Wire Sync. controller



- Model : BL-PLCC
- Control the pool light in synchronization

6 DMX512 Controller



- Model : BL-RCC48
- Audio music control
- Power:288w

7 External /Wifi controller-I



- Model : BL-RGBCWF1
- Millions of color, DIY mood.
- With Mobile App control.

8 External/Wifi Controller (Tuya App)



- Model : BLR-HO25RF
- Millions of color, DIY mood.
- With Mobile App control.



- Model : BL-2EC
- Millions of color, DIY mood.
- With Mobile App control.



Magic Color



Music Control



App Control



Voice Control

AC TRANSFORMER / TRANSFORMADOR

IP67 Waterproof for outdoor & indoor



BL-RCC96

Model / Modelo	BL-RCC96
Power / Poder	60W/80W/100W/120W/150W/200W/ 250W/300W/360W/400W/500W/600W
Input voltage Voltaje de entrada	90~305VAC
Output voltage Tensión de salida	AC12V
Material	Aluminum/Aluminio

• FEATURES

- 80% super high efficiency
- Metal shell, Class I design
- Overload protection
- Overheat protection
- IP67 protection
- Lifespan>62,000 hours

APPLICATIONS

- LED Pool Lighting
- LED Underwater Lighting
- LED Inground Lighting
- LED Fountain Lighting



DC DRIVER

Constant Current&Constant Voltage output



BLLG

Model / Modelo	BLLG
Power / Poder	60W/80W/100W/120W/150W/ 185W/240W/320W/480W/600W
Input voltage Voltaje de entrada	90~305VAC
Output voltage Tensión de salida	12V/15V/20V/24V/30V/ 36V /42V/48V/54V DC
Material	Aluminum/Aluminio

• FEATURES

- Built in active PFC
- 96% super high efficiency
- Metal shell, Class I design
- Class 2 power
- IP67/IP65 protection
- Lifespan>62,000 hours

• APPLICATIONS

- LED Street Lighting
- Elevated Lighting
- Larking Lot Lighting
- LED Fishing Lighting
- Greenhouse Lighting
- Apply to Class I.Division 2 type

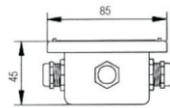


JUNCTION BOX / CAJA DE CONEXIONES

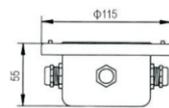
IP68 underwater connector



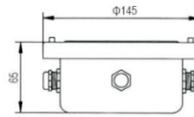
Model	Material	Compatible connector	Max amount of type A	IP Rate
5085	304 stainless steel	S, A	4	IP68
5115		S, A, B	6	
5145		S, A, B, C, D	10	
5215		S, A, B, C, D	16	



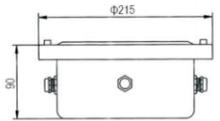
5085



5115



5145



5215



Model	Wire aperture	Compatible connector
S	7.5mm	5.5-7.0mm
A	10.5mm	7.0-1.0mm
B	13.5mm	10.5-13mm
C	17.5mm	13.5-17mm
D	20.5mm	17.5-20mm

WIRE CONNECTOR / CONECTOR DE CABLE

IP68 waterproof underwater connector



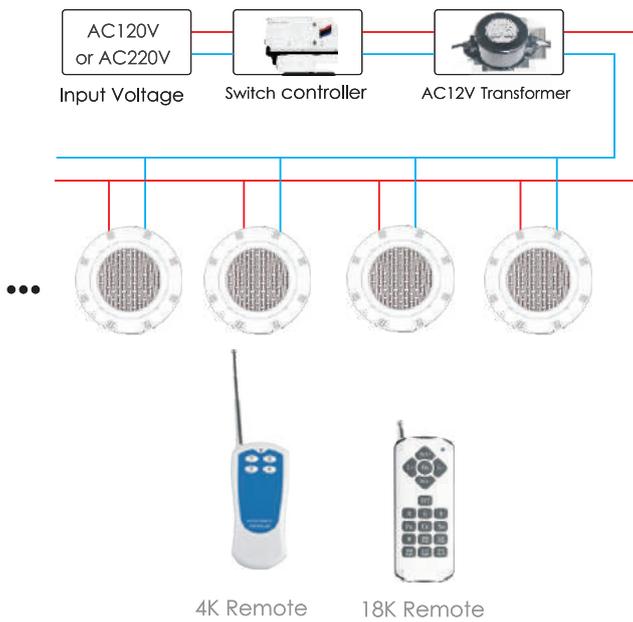
PNCON

Model	: BL-CON
Cable OD	: 2 core-7.5mm / 2 core-8.0mm / 4 core-7.5mm
Material del contactor	: copper / cobre
Material	: PA / PC
Oro nivel	: IP67 / IP68
Certificaciones:	CE ROHS
Temperatura de trabajo:	-35°C to 120 °C

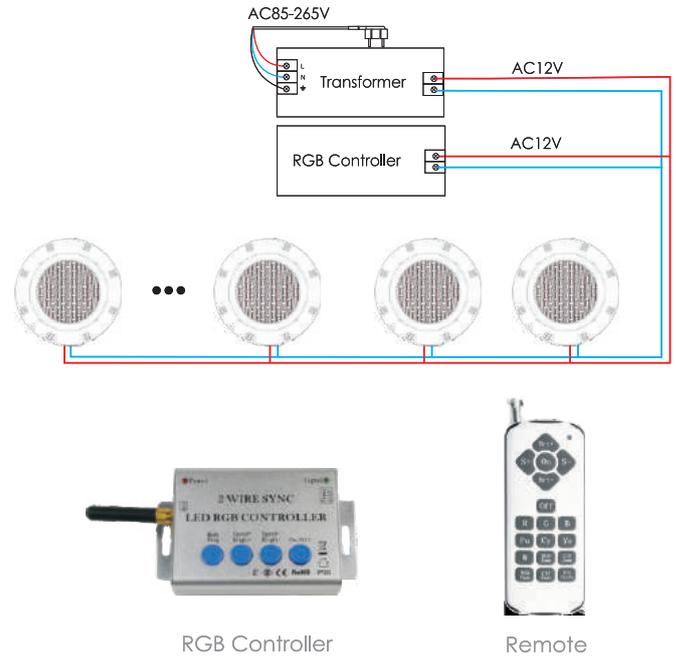
HOW TO CONTROL THE RGB POOL LIGHTS

COMO CONTROLAR LAS LUCES DE LA PISCINA RGB

1. Switch Control & Remote Control ▼



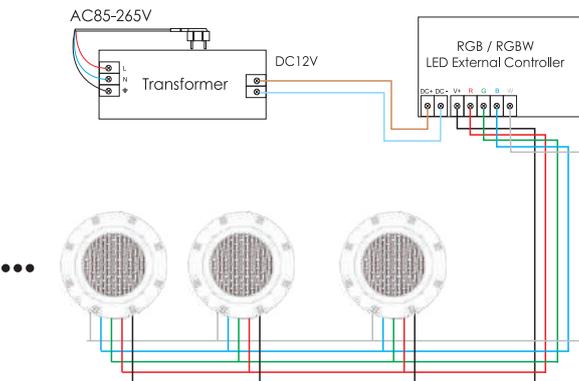
2.2 Wires RGB Synchronization ▼



3. External / Wifi Control ▼

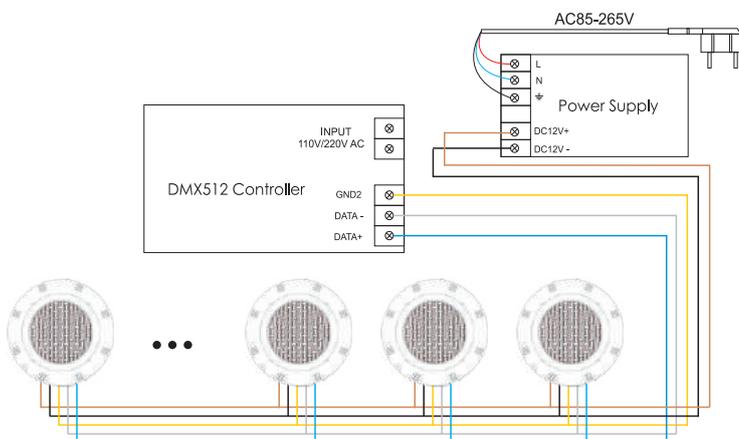


External /Wifi controller-I



External/Wifi Controller Series-II

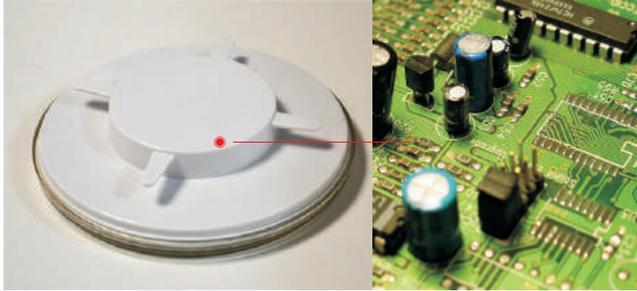
4. DMX512 Control ▼



DMX512 Controller

ADVANTAGE FROM BLUE STORM

BLUE STORM

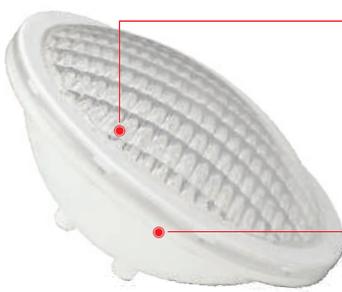


Built in protection circuit, the lamp has more lifespan

Others



No protection circuit, easy to burn the LEDs



The circuit is filled with resin, no water leak in



Filled with resin on the edge, stronger waterproof



No resin filled to prevent the water leaking in



Stainless Steel + Electrophoretic Anti-rust treatment, waterproof, Anti-corrosion & Anti-oxidation.



UL/VED approved power cable, It's safer



Using normal aluminum shell, is not good at Anti-corrosion & Anti-oxidation.



Ordinary power wire, worrying about the Safety



High quality LED chip, and filled resin in surround, better heat dissipation and waterproof



Solid Stainless steel nut



Using common LED chip and no resin filled, not good at heat dissipation and waterproof



Using normal material nut, easy to oxidize and corrosive



DISINFECTING EQUIPMENT

EQUIPO DE DESINFECCION



BSC SERIES POOL SALT CHLORINATOR

COLORADOR SALINO SERIE EC



The EC series salt chlorinator applied advanced micro-computer technology and customer oriented design, to provide the most energy saving and environmental friendly method to sanitize small and medium pools. To achieve this simple, smart and safe chlorine production, all the chlorinator require is only salt.



Smart Adjustment

Chlorine output is adjustable from 20% to 100% by simply pressing two button, satisfying different needs for different pools



Smart Protection

When the water temperature is too high or too low, the chlorinator will automatically stop running, in order to protect the unit and prolong the cell's life.



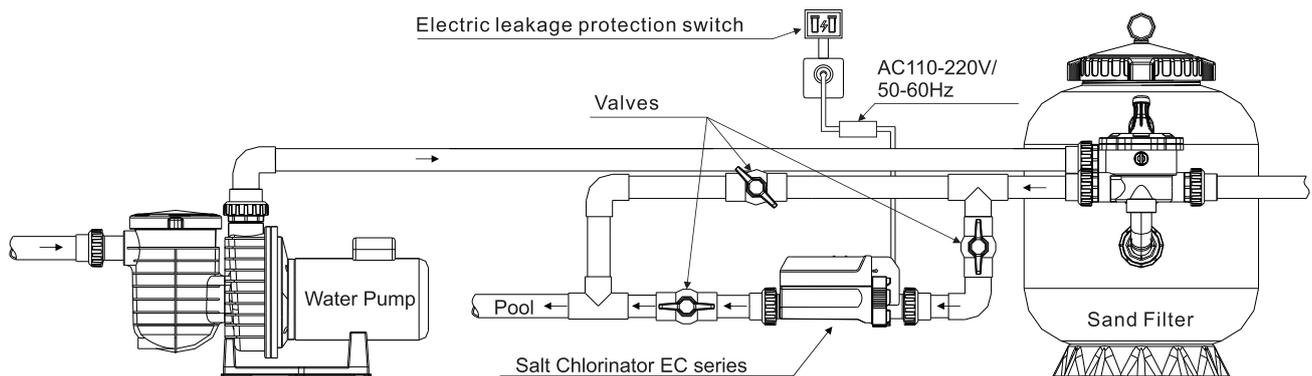
Smart Cleaning

Self-cleaning function by reversing the polarity automatically, prevents calcium from accumulating, prolong the cell's lifetime.



Smart Alarm

Fault auto alarm with error code, which is easy to find corresponding solutions



Model	Size (mm)	Working Voltage (V)	Working Current (A)	Max Chlorine Output (g/h)	Dia. of Water Inlet and Outlet	Max Pool Volume (m ³)
BSC-EC8	387x122x152	DC 24	4	8	1.5"/50mm	35
BSC-EC12	387x122x152	DC 24	4	12	1.5"/50mm	50
BSC-EC16	387x122x152	DC 24	4	16	1.5"/50mm	68
BSC-EC20	387x122x152	DC 24	4	20	1.5"/50mm	85

2 IN 1 POOL SALT CHLORINATOR

COLORADOR SALINO DE PISCINA 2 EN 1



Output control

Variable chlorine output control



Smart Protection

Pump run dry protection, automatic shut down



Memory Function

10 year battery memory back up



Smart Cleaning

Variable self cleaning salt cell timer

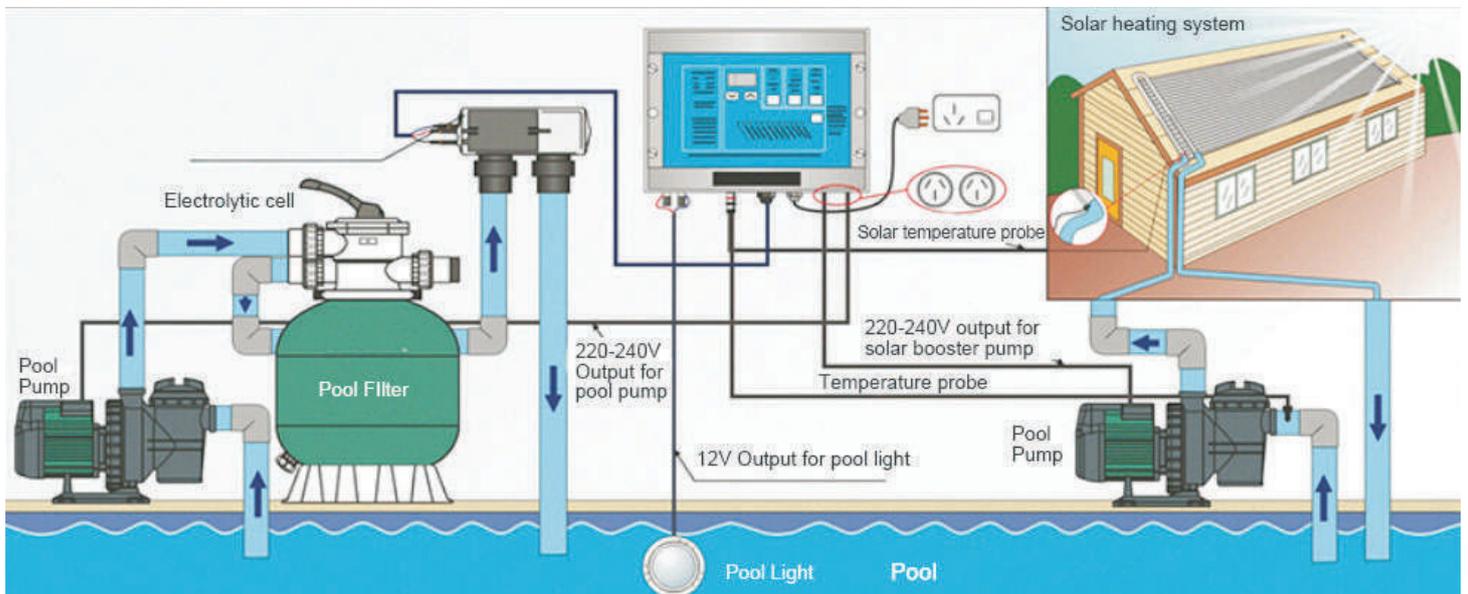


RECOMMENDATION		
Model	Chlorine/h	Pool Size
BSC-X5CL	5g	10CBM
BSC-X10CL	10g	25CBM
BSC-X15CL	15g	35CBM
BSC-X20CL	20g	50CBM
BSC-X30CL	30g	80CBM
BSC-X50CL	50g	110CBM

Features

This series salt chlorinator improves your pool water quality by using harmless table salt, instead of using harsh chemicals, it is reliable, low maintenance, much more safety to health. Easy and simple programming and fully automatic operation lets you enjoy a relaxed swimming time.

- Two digital time clocks for pool filter operation
- Pool light timer
- 12V/100W supply for pool light operation
- Chlorine of 20g,30g&50g of chlorine production per hou



DOSING PUMP

BOMBA DOSIFICADORA



- Permanent lubricated gear motor for quiet and durable operation
- Output up to 389GPD
- Double ball ceramic check valve
- Adjustable output at 27:1
- Side mounted mechanical flow control switch
- Enclosure class Is IP20

Model	Power	Voltage	Frequency	Connection Size	Flow (m3/h)	Lift (m)	Pump Body Material	Working Pre. (kPa)
BDP-IP-660	60W	220V	60Hz	6.3mm	15L	1	ABS	4KG
BDP-IP-6125	60W	220V	60Hz	6.3mm	20L	1	ABS	4KG

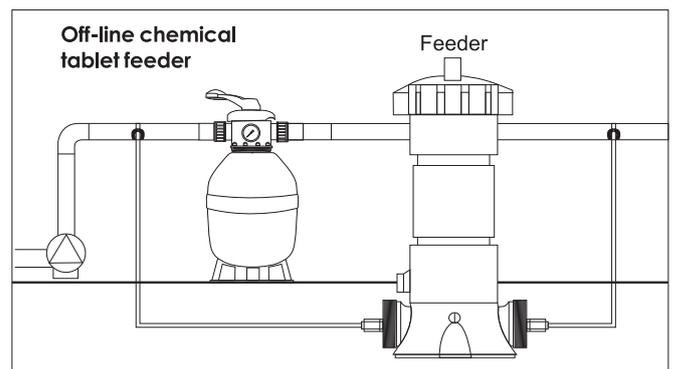
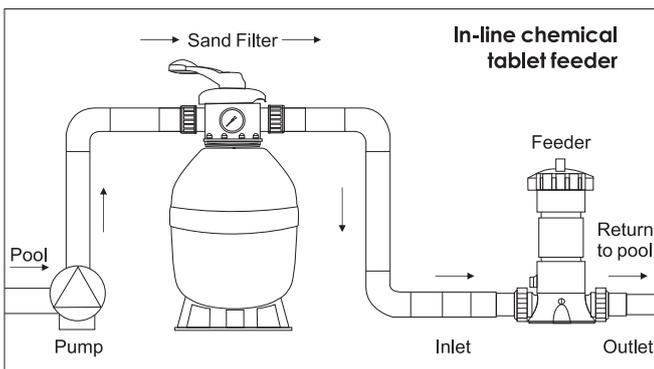
CHLORINE FEEDER

DOSIFICADOR DE CLORO



Chemical tablet feeder is one of the most cost effective way to increase chlorine or bromine level in swimming pools. AQCL-100, AQCL-200, AQC-300 chemical tablet feeder does not require electricity to operate which can be installed in anywhere without the consideration of wiring.

Model	Capacity	Connection Size	Material
BCF-100	4.2lbs(1.9kgs)	1.5"	ABS
BCF-200	9.0lbs(4.0kgs)	1.5"	ABS
BCF-300	—	Φ80mm	ABS&PVC



TRICHLOROISOCYANURIC ACID (TCCA) ÁCIDO TRICLORO ISO CIANÚRICO (TCCA)



Introduction:

Trichloroisocyanuric acid is an organic compound, it is used as an industrial disinfectant, bleaching agent and a reagent in organic synthesis. This white crystalline powder, which has a strong chlorine odor, is sometimes sold in tablet or granule form for domestic and industrial use.



Usage:

TCCA functions as disinfectant, algicide and bactericide mainly for swimming pools and spas, and bleaching agent in the textile industries. It is widely used in civil sanitation preventing and curing diseases in husbandry and fisheries, fruits and vegetables preservation, waste water treatment, algicide for recycling water of industry and air conditioning, anti shrink treatment for woolen, treating seeds bleaching fabrics, and organic synthesis.

Item	Specification
CAS NO.	87 - 90 - 1
Molecular formula	C ₃ CL ₃ N ₃ O ₃
UN NO.	2468
Moisture	≤ 0.5%
Avail. Chlorine	≥ 90%
PH(1% Solution)	2.7 - 3.3
Appearance	White powder, granule, tablet
Granular size	5-8 / 5-15 / 8-30 / 20-60 mesh
Tablets	0.2 / 0.5 / 1 / 2 / 3 / 5 / 7 / 10 / 20 / 200g
Package	Plastic woven bag: 25/50/1000kgs Plastic drum: 1/5/10/15/20/25/200g Carton drum/box: 12/20/25/50/1000kgs

TCCA

SODIUM DICHLOROISOCYANURATE (SCID)

DICLOROISOCIANURATO DE SODIO(SCID)

Introduction:

Sodium Dichloroisocyanurate(SDIC)is a chemical compound used as disinfectant, biocide, industrial deodorant anddetergent. It is more efficient than formerly used water disinfectant.Mechanism of action is the release of chlorine in low concentrations by constant rate.



Item	Specification
CAS NO.	2893 - 78 - 9, 51580 - 86 - 0
Molecular formula	C ₃ CL ₂ N ₃ NAO ₃
UN NO.	2465, 3077
Moisture	≤4%, 8% - 14%
Avail. Chlorine	56%, 60%
PH(1% Solution)	5.5 - 7
Appearance	White powder, granule, tablet
Granular size	5-8 / 8-30/ 20-60 /mesh
Tablets	0.2 / 0.5 / 1 / 2 / 3 / 5 / 7 / 10 / 20 / 200g
Package	Plastic woven bag:25/50/1000kgs Plastic drum:1/5/10/15/20/25/200g Carton drum/box:12/20/25/50/1000kgs

Usage:

As an highly effective and broadspec trum disinfectant, it sterilizes drinkingwater, swimming pools, tableware andair. It prevents diseases in the raisingof silkworm, fish and shrimp, poultryand livestock. It also can be used to prevent wool from shrinking, to bleach textiles and clean industrial circulating water.

SDIC



PPM/PH AUTOMATIC CONTROLLER CONTROLADOR AUTOMATICO PPM/PH

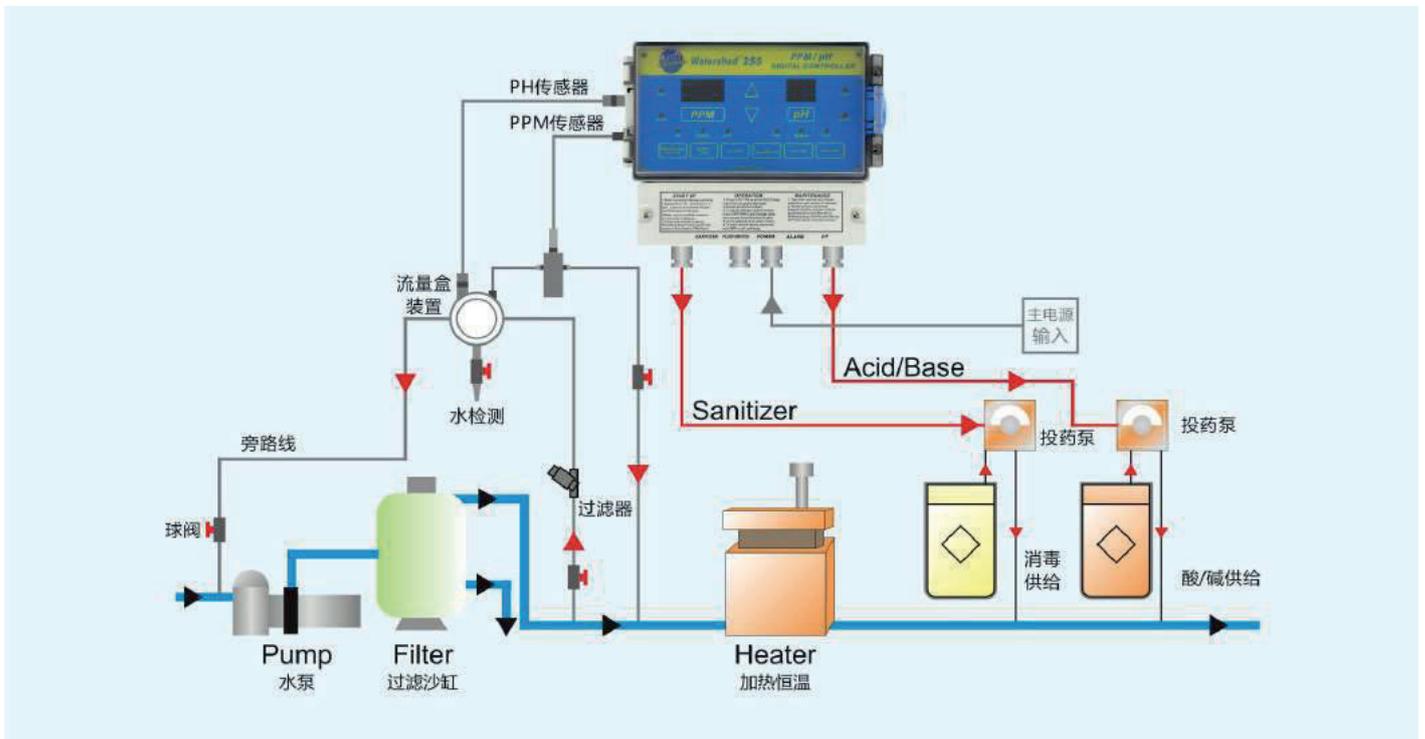


BPC-P01TM

Features

PPM / PH Digital Controller automatically maintains both sanitizer PPM and water PH in pools and spa. All operating functions are clearly labeled and accessible from the front panel, with many safety and easy-reset features not found on other controllers: PH calibration from 7 to 8.

Installation



POOL WATER QUALITY TESTER

MEDIDOR DE CALIDAD DE AGUA DE PISCINA



BPH-04

Water quality testing pen



BQT-01

Water quality testing pen



BSD-08

Soil detector



BST-02

Soil Tester



BQ7003BU

Floating thermometer with string attachment
Packing:49x25x33cm
CTN:60pcs/ctn



BAQ7005BU

Floating thermometer Electronic



BAQ7005BU

9" Chemical dispenser for 3" tablets



BAQ1021BU

Water quality tester



BAQ8007BU

Basic test kit for OTO & PH



BAQ8011BU

Refill set test kit for OTO & PH



BAQ8015BU

Refill set test kit for OTO & PH 250C.C.



BAQ2008BU

Super blue clarifier



LOW-PRESSURE UV STERILIZER ESTERILIZADOR UV DE BAJA PRESIÓN

- World leading UV lamp tube, stable dose, service life of more than 12,000h.
- Advanced and stable ballast (invention patent: 200810027332.3) dedicated to UV lamps, specially designed for preheat-type lamp tubes, matching lamp tubes perfectly, avoiding burning of lamp tubes.
- Each UV cavity must be processed with the 7kg~15kg/cm² pressure leakage test. Drawing processing, instead of the traditional welding processing, is applied to the water inlet, by which water leakage can be avoided and the service life of the cavity can be prolonged for 30%.
- Manual/automatic cleaning is alternative (independently developed cleaning ring with the patented invention technology). The remote control function and standby system switching function are available.
- Automatic cleaning includes two alternative cleaning modes, i.e. Pneumatic cleaning and electric cleaning.



UV SERIES OF OZONATOR ESTERILIZADOR UV

This series of products apply UV lamp tube with a wavelength of 185nm to generate ozone. They are specially designed for villa swimming pools, home swimming pools and parent-child swimming halls.

Product Features

- It is not sensitive to temperature and humidity and has a good repeatability;
- The ozone concentration is stable. The concentration and yield of ozone can be controlled via adjusting the power of the lamp tube;
- The UV lamp tube can operate stably, so the fault rate is low;
- Ventilation is realized by virtue of a fan, so no cooling is required separately and the energy consumption is low.
- Easy installation



Ozone Disinfection System Accessories



Product Type Selection

Model	Ozone Output (g/hr)	Power Supply	Power	Gas	Dimension (L*W*H)	Weight
BU-U03A25W02	0.25g/hour	220V/60Hz	100W	Air	160x120x700mm	10KG
BU-U03A25W04	0.5g/hour	220V/60Hz	150W	Air	310x120x700mm	12KG
BU-U03A25W06	0.75g/hour	220V/60Hz	200W	Air	460x120x700mm	14KG
BU-U03A25W08	1.0g/hour	220V/60Hz	250W	Air	610x120x700mm	16KG

POOL FITTINGS

ACCESORIOS PARA PISCINAS



LINER POOL RETURN INLET & OUTLET

ENTRADA Y SALIDA DE RETORNO DE LA PISCINA



BSP-2850V

Name: Main drain
Material: ABS+PVC
Connect: Metric 2"
For liner pool



BSP-2851V

Name: Main drain
Material: ABS+PVC
Connect: Metric 2"
For liner pool



BSP-2852V

Name: Main drain
Material: ABS+PVC
Connect: Metric 2"
For liner pool



BSP-2853V

Name: Main drain
Material: ABS+PVC
Connect: Metric 3"
For liner pool



B2825V

In-line Return Inlet
Material: ABS+PVC
Color: White
For liner pool



B2825VA

Name: Return Inlet
Material: ABS+PVC
Color: White
For liner pool



B2825V

In-line Return Inlet
Material: ABS+PVC
Color: White
For liner pool



B1006VA

Name: Return Inlet
Material: ABS+PVC
Color: White
For liner pool



B1005V

In-line Return Inlet
Material: ABS+PVC
Color: White
For liner pool



B2827V

Name: Suction fitting
Material: ABS+PVC
Color: White
For liner pool



B2828V

Name: Nozzle
Material: ABS+PVC
Color: White
For liner pool



B2829V

Name: Suction fitting
Material: ABS+PVC
Color: White
For liner pool

CONCRETE POOL RETURN INLET & OUTLET

ENTRADA Y SALIDA DE RETORNO DE HORMIGÓN



BWI-092827-A

Name: Return inlet
Material: ABS
Connect: Metric
1.5"/2"/2.5"/3"



BVP-092828-A

Name: Suction fitting
Material: ABS
Connect: Metric
1.5"/2"



BSP-1432

Eyeball return inlet
Material: ABS
Connect: Metric
1.5"/2"



BSP-1424L

Adjustable inlet & outlet
Material: ABS
Metric/Imperial
1.5"/2"/2.5"/3"



BSP-1022-A

Name: Suction head
Material: ABS



BSP-1424

Name: Adjustable inlet
and outlet
Material: ABS
For liner pool



BSP-1019B

Name: Main drain
Material: ABS+PVC
Connect: Metric 2"
For liner pool



BSP-170-1

Bubble Jet
Material: ABS(Chrome)
Connect size: 3/4"



BSP-1034A

Message air water
return inlets
Material: ABS
Connect: Metric 1.5"
/Imperial 1.5"



BSP-1034C

Message air water
return inlets
Material: ABS
Connect: Metric 1.5"
/Imperial 1.5"



BSP-01012

Message air water
return inlets
Material: ABS
Connect: Metric 1.5"
/Imperial 1.5"



BSP-03012

Air regulator switch
Material: ABS(Chrome)
Surface size: Ø60mm
Hole size: Ø32mm

POOL FITTINGS & SKIMMER

ACCESORIOS PARA PISCINA & SKIMMER



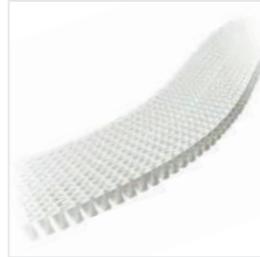
BG0245A

Premium wide-face grill
Gutter Gratings



BCG0245A

Diamond corner
Gutter Gratings



BG0245B

Advanced zigzag grille
Gutter Gratings



BG0245C

Turn three interfaces
Gutter Gratings



BAQ-4040

12cm six diamond
swimming lane line



BAQ-4030

Maple Leaf
Swim Lane Line



BAQ-4020

6cm spiral type
Swim lane line



BAQ-4010

9cm spiral type
Swim lane line



BSK-090014A

15M Skimmer Square
Frame and Round Lid
for Concrete Pool



BSK-090014B

15M Skimmer Square
Frame and Round Lid
for Vinyl Pool



BSK-090014C

Wide Mouth ABS Skimmer
Square Frame and Round
Lid for Concrete Pool



BSK-090014D

Wide Mouth ABS Skimmer
Square Frame and Round Lid
for Vinyl Pool

BSK-090014B

POOL MAIN DRAIN & ACCESSORIES

DESAGÜE PRINCIPAL Y ACCESORIOS



BAVD-2380A

Name: Main drain
Material: ABS
Size: Ø203mm



BBD-01818A

Square main drain
Material: ABS
Size: 186x186mm



BBD-02525A

Square main drain
Material: ABS
Size: 252x252mm



BBD-03030A

Square main drain
Material: ABS
Size: 300x300mm



BBD-03335A

Square main drain
Material: ABS
Size: 335x335mm



BBD-04949A

Square main drain
Material: ABS
Size: 490x490mm



BBD-02626V

Anti-suction main drain
Material: ABS
Size: 263x263mm



BBD-03333V

Anti-suction main drain
Material: ABS
Size: 336x336mm



BHN-1450

Name: Torrent nozzle
Material: ABS
Color: White



BCV-1050C

Name: Check valve
Material: ABS+PVC
Connect: 1.5"/2"



BEC-3000

External teeth connector
Material: ABS
1.5" Metric/Imperial
2" Metric/Imperial



BCC-3020M

Convert connector
Material: ABS
2" male/ 2"femalel

BALL VALVE

VALVULA DE BOLA



POOL CLEANING EQUIPMENT

EQUIPO DE LIMPIEZA DE PISCINAS



CP CORDLESS POOL ROBOT

ROBOT DE PISCINA INNALAMBRICO CP

Strong Suction & Efficient Cleaning, Stops Along with the Pool Wall When Battery Low, IPX8 waterproof technology. Takes only 3-4 hours for fully charged while others take about 8 hours. The filter tray is easy to clean



Cordless & Rechargeable



Pre-programmed guidance system



Ultra - light for effortless handling

SPECIFICATIONS

Model	BR08	BR08 Pro	BR08 Max
Battery	22.2V 2200mAh 48.84Wh	22.2V 4400mAh 97.68Wh	22.2V 7500mAh 166.5Wh
Max. Cleaning Area	50m ² /538sqft	100m ² /1076sqft	200m ² /2152sqft
Max. Cleaning Cycle	90min	180min	300min
Charging Time	4-6h	7-9h	7-9h
Charging Power	13W	13W	26W
Charge Method	Contact Charger	Contact Charger	Contact Charger
Water pump motor type	Brush motor	Brush motor	Brush motor
Filter Precision	0.05~0.07mm	0.05~0.07mm	0.05~0.07mm
Max. Pool Depth	6 Meters	6 Meters	6 Meters
Max. Gradeability	20°	20°	20°
Max. Running Speed	12 Meter / Minute	12 Meter / Minute	12 Meter / Minute
Max. Flow Rate	12m ³ /h	12m ³ /h	12m ³ /h
Pool Bottom Cleaning	Yes	Yes	Yes
Pool Wall Cleaning	No	No	No
Garbage Bin Capacity	2L	2L	2L
Waterproof Level	IPX8	IPX8	IPX8
Working Temperature Range	5°C~35°C	5°C~35°C	5°C~35°C
Storage Temperature Range	5°C~35°C	5°C~35°C	5°C~35°C
Product Dimension	36.5x32.6x16.8cm	36.5x32.6x16.8cm	36.5x32.6x16.8cm
Package Size	40.5x37.5x26cm	40.5x37.5x26cm	40.5x37.5x26cm
Product N.W.	4.2Kg	4.6Kg	4.6Kg
Gross Weight	6.7Kg	7.1Kg	7.1Kg

SMART POOL CLEANING ROBOT

ROBOT INTELIGENTE DE LIMPIEZA DE PISCINAS

The washing car has 4 wheels, the front and rear wheels can be selectively adjusted according to different thus adjusting the runing path of the cleaning machine. Adopt water-jet reverse propulsion cleaning design, the body of the machine has water jet spout. By spraying the filtered water out to prouce foward power.



Longer Life Span

Can work continuously for 2 hours



Low Power Docking

Low battery automatic return to the wall and prompt



Filter Clogging Return Flight

Automatic wall alert when the filter needs to cleaned

SPECIFICATIONS

Model	BL-AQRBW002
Rated Voltage	11.1V
Output Operating Current	1.8A
Waterproof	IPX8
Number of Suction Port	Two

Power Rating	30W
Charging Time	2.5-3H
Maximum Water Depth	2.5m
Cleaning Range	Pool botom floor
Product Size	14.8*13.2*6.8in



POOL CLEANERS

LIMPIADORES DE PISCINAS



BMLS-6668
Standard shallow leaf skimmer



BMLS-5668
Heavy duty shallow leaf skimmer



BMLR-5058
Standard deep leaf skimmer



BMLR-6068
Heavy duty deep leaf skimmer



BOP-205P
18" wall pool brush
Material: PC+Aluminium



BOP-203S
18" curved wall brush
Material: PVC



BOP-3013
10" Stainless steel brush
Material: Stainless steel



BMVH6010
Vacuum head
Transparent ABS



BMVH7014
14" Flexible Vacuum head
Packing: 40x40x25cm



BMVH8014
14" Flexible Vacuum head with Side Brush



BMVH9014
14" Vacuum head
Aluminum alloy



BMVH9019
19" Vacuum head
Aluminum alloy



BMTTP-5938
Telescopic Pole



BOH-0101
Living saving hook



BVH-015
Vacuum hose
Material: PE



BVH-043
Vacuum hose
2" Normal double color

POOL LADDER

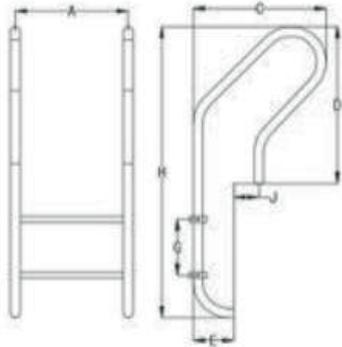
ESCALERA PARA PISCINA



INCLINED U TYPE



Model	Dimensions							
	H(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	A(mm)	I(mm)
BOP-202	1300	592	700	180	190	250	500	110
BOP-203	1550	592	700	180	190	250	500	110
BOP-204	1800	592	700	180	190	250	500	110
BOP-205	2050	592	700	180	190	250	500	110
BOP-2025	1300	592	700	180	190	250	500	110
BOP-2035	1550	592	700	180	190	250	500	110
BOP-2045	1800	592	700	180	190	250	500	110
BOP-2055	2050	592	700	180	190	250	500	110

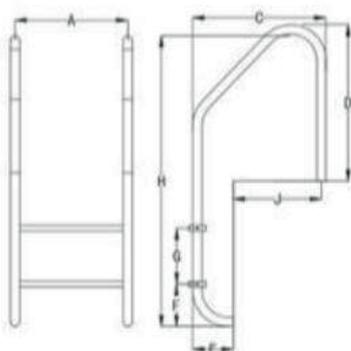


Model	Material	Thickness	Steps
BOP-202	Stainless Steel 304	1.2mm	2
BOP-203	Stainless Steel 304	1.2mm	3
BOP-204	Stainless Steel 304	1.2mm	4
BOP-205	Stainless Steel 304	1.2mm	5
BOP-2025	Stainless Steel 316	1.5mm	2
BOP-2035	Stainless Steel 316	1.5mm	3
BOP-2045	Stainless Steel 316	1.5mm	4
BOP-2055	Stainless Steel 316	1.5mm	5

N TYPE TIPO N



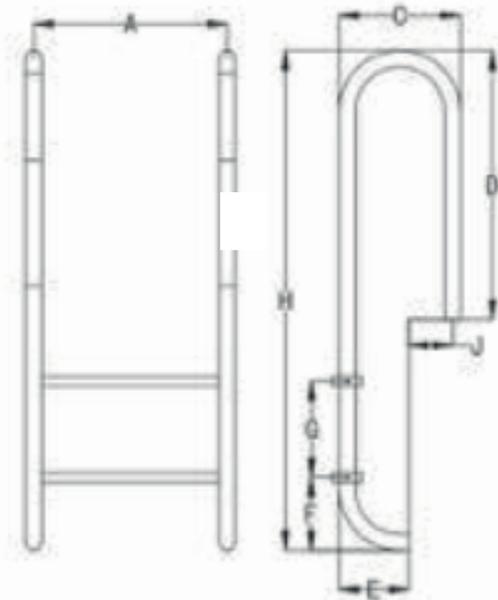
Model	Dimensions							
	H(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	A(mm)	I(mm)
BSP-202	1300	592	700	180	190	250	500	390
BSP-203	1550	592	700	180	190	250	500	390
BSP-204	1800	592	700	180	190	250	500	390
BSP-205	2050	592	700	180	190	250	500	390
BSP-2025	1300	592	700	180	190	250	500	390
BSP-2035	1550	592	700	180	190	250	500	390
BSP-2045	1800	592	700	180	190	250	500	390
BSP-2055	2050	592	700	180	190	250	500	390



Model	Material	Thickness	Steps
BSP-202	Stainless Steel 304	1.2mm	2
BSP-203	Stainless Steel 304	1.2mm	3
BSP-204	Stainless Steel 304	1.2mm	4
BSP-205	Stainless Steel 304	1.2mm	5
BSP-2025	Stainless Steel 316	1.5mm	2
BSP-2035	Stainless Steel 316	1.5mm	3
BSP-2045	Stainless Steel 316	1.5mm	4
BSP-2055	Stainless Steel 316	1.5mm	5

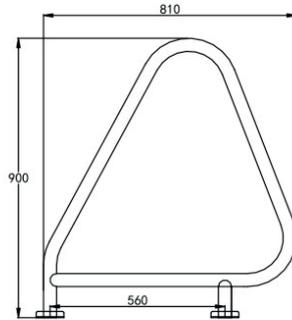
U TYPE / TIPO U

Durable, hand rails made from high resistant stainless steel, Anti-slippery, equipped with stainless steel threads guarding against slippage Anti-rusting, AISI 304 / 316 stainless steel pipe with mirror polish or satin brushed finish .East to install. Supplied with escutcheons and anchor sockets, have wall, Standard, mixed shape



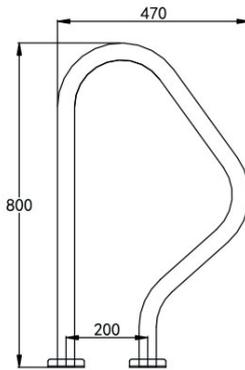
Model	Material	Thickness	Steps	Dimensions							
				H(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	A(mm)	I(mm)
BSP-215	Stainless Steel 304	1.2mm	2	1300	314	700	180	190	250	500	113
BSP-315	Stainless Steel 304	1.2mm	3	1550	314	700	180	190	250	500	113
BSP-415	Stainless Steel 304	1.2mm	4	1800	314	700	180	190	250	500	113
BSP-515	Stainless Steel 304	1.2mm	5	2020	314	700	180	190	250	500	113
BSP-215S	Stainless Steel 316	1.5mm	2	1300	314	700	180	190	250	500	113
BSP-315S	Stainless Steel 316	1.5mm	3	1550	314	700	180	190	250	500	113
BSP-415S	Stainless Steel 316	1.5mm	4	1800	314	700	180	190	250	500	113
BSP-515S	Stainless Steel 316	1.5mm	5	2020	314	700	180	190	250	500	113

01-Angle Type Pool Handrail



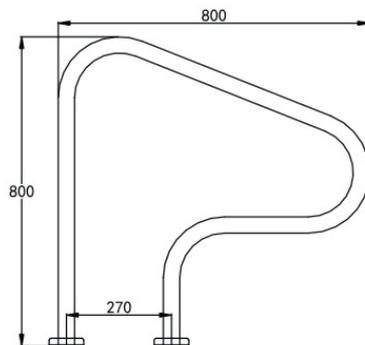
Model	B-ARA
Material	Stainless Steel 304
Dimension	900x810x560mm
Thickness	1.0mm

02-N Type Pool Handrail



Model	B-ARG
Material	Stainless Steel 304
Dimension	800x470x200mm
Thickness	1.0mm

03-Trapezoid Type Pool Handrail



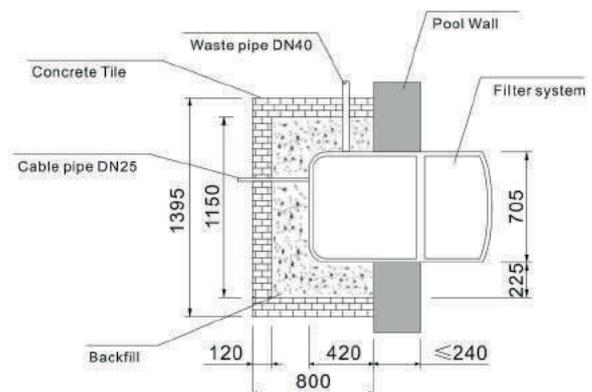
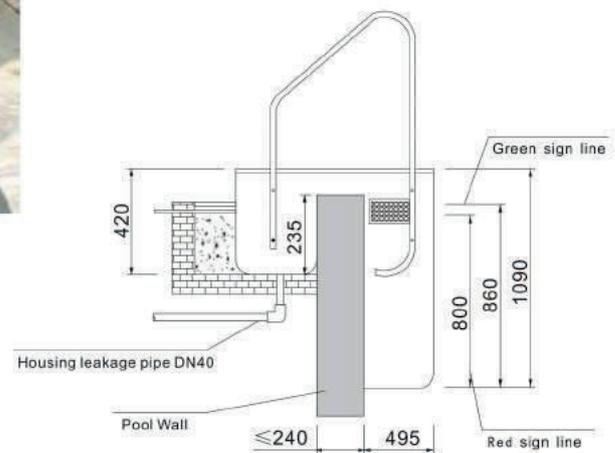
Model	B-ARV
Material	Stainless Steel 304
Dimension	800x800x270mm
Thickness	1.0mm

WALL MOUNTED FILTER

FILTRO DE PARED DE SUPERFICIE

Features & Advantage

The enclosure of wall-mounted filter is made of high quality Acrylic, so the filter is anti-acid anti-fading, and easy to clean. Integrated filter installation without room, simple installation, convenient operation, excellent performance, thereby reducing the construction cost. The filter is made according to Countries codes and standards.


B-01WF1150XU


Characteristic

Dimensions	1150x 710x 1090mm	
Flow rate	25m ³ /h	35m ³ /h
Voltage	220V / 50Hz or 60Hz	
Precision of filtration bag	≤5u	
Operating noise	≤50Db	
Material	Acrylic	
Installation	Wall mounted	

Equipment

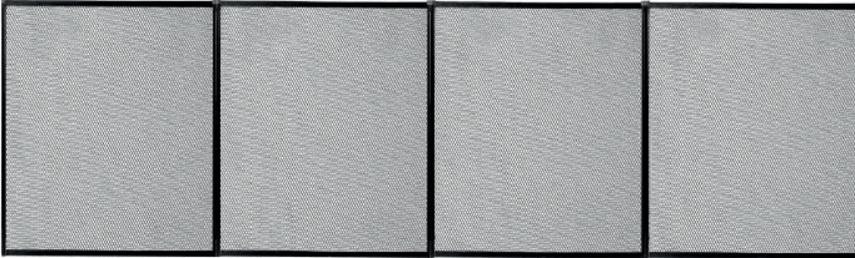
Filtration Pump	1x2HP	1x3HP
Filtration basket with bag	1pc	2pcs
Chlorine feeder	1pc	
Light (warm white)	1x LED	12W/12V
Time controller	1pc	
Swim jet	2pcs	
Handle rail (S.S.)	2pcs	
Ozone	1pc	(options)

System

Filtration system	1pc
Disinfection system	1pc
Time control system	1pc
Circle system	1pc
Lighting system	1pc

POOL FENCE

VALLA DE PISCINA



B-01PF04X12

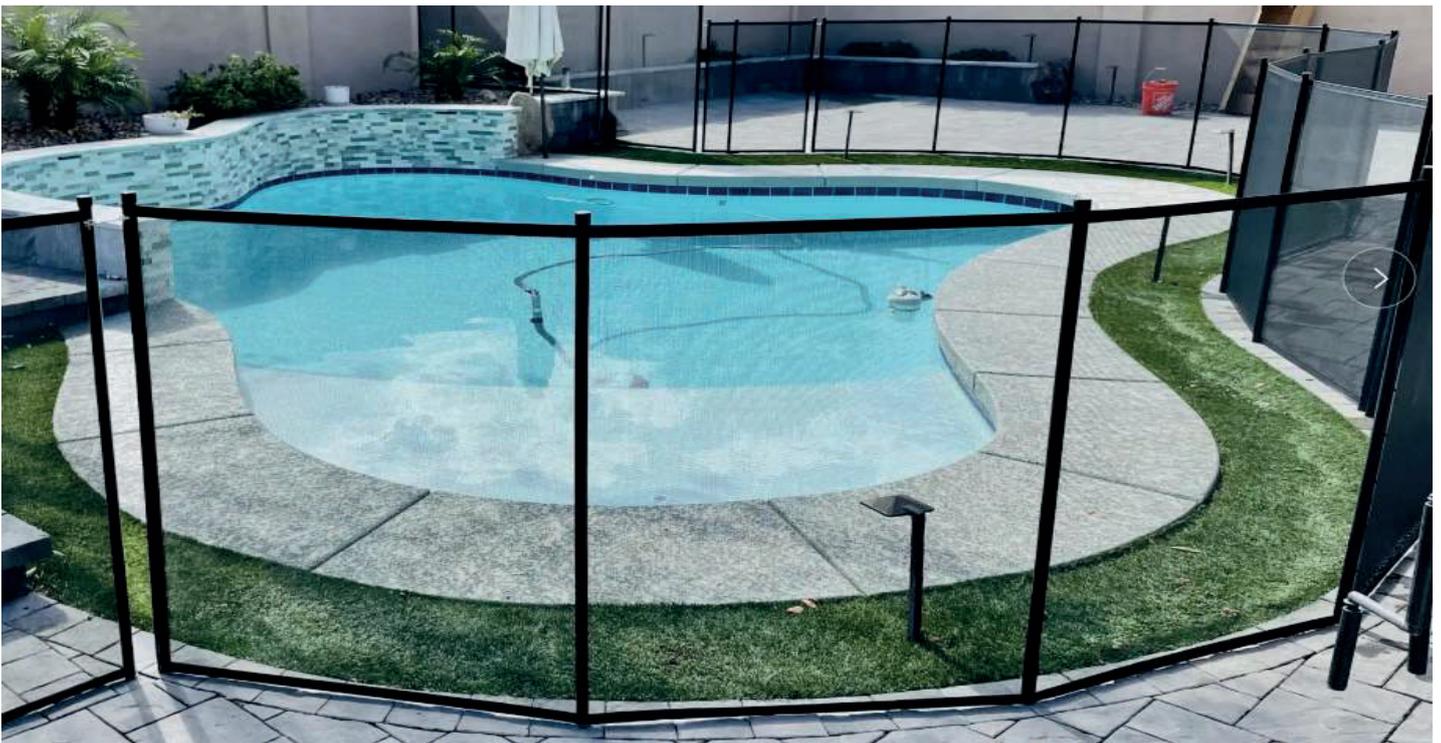
Parameters

- H4xL12FT Pool Fence
- Material: PVC,AL,S.S.
- Packing:138x13x13cm
- Weight: 5.5/6kgs
- Qty: 4pcs/master carton
- CTN:144X29X30cm

Advantages

Provide different styles privacy fence panels, The Privacy Fence Panel Kit has do-it-yourself friendly styles to professional grade fencing. This vinyl fence offers the perfect combination of high quality and low maintenance you have been looking for. The lightweight design makes installation fast and easy.

- Made of durable, low maintenance vinyl material
- Rich color adds elegance to your home
- Unlike wood fences, it does not require sanding nor painting
- Light weight design for easy and fast installation
- Aluminum reinforce are added in each bottom rail.
- Withstands the impact of rain and moisture better than wood fences



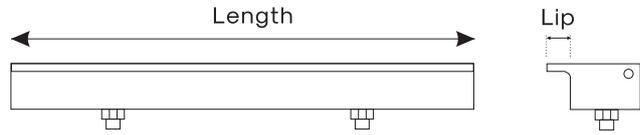
HYDROTHERAPY EQUIPMENT

EQUIPOS DE HIDROTERAPIA



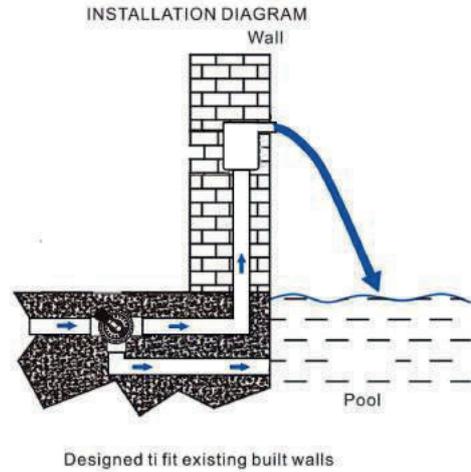
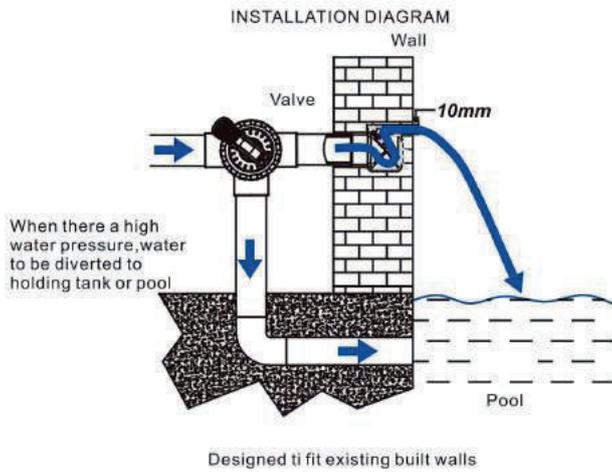
ACRYLIC POOL WATERFALL

CASCADA DE PISCINA ACRÍLICA



Feature

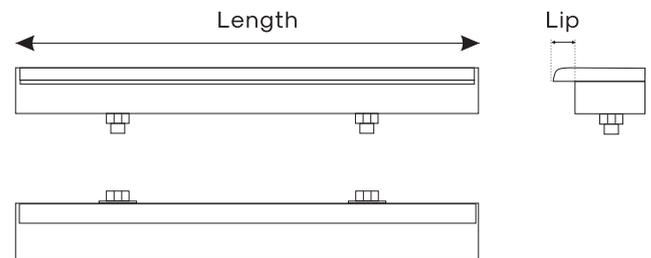
product line can suit different wall-mounting requirements. One of them accompanied by a small pump and filter combination provides you vibrant colourful LED waterfall which adds to your backyard visual interest, soothing sound of flowing water and moist fresh air.



Model	Length	Lip	Material
BSPWA300-25	300mm	26mm	Acrylic
BSPWA600-25	600mm	26mm	Acrylic
BSPWA900-25	900mm	26mm	Acrylic
BSPWA1200-25	1200mm	26mm	Acrylic
BSPWA1500-25	1500mm	26mm	Acrylic
BSPWA1800-25	1800mm	26mm	Acrylic
BSPWA2000-25	2000mm	26mm	Acrylic
BSPWA2400-25	2400mm	26mm	Acrylic

STAINLESS STEEL POOL WATERFALL

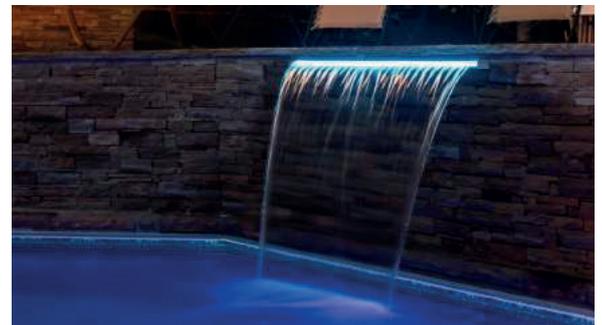
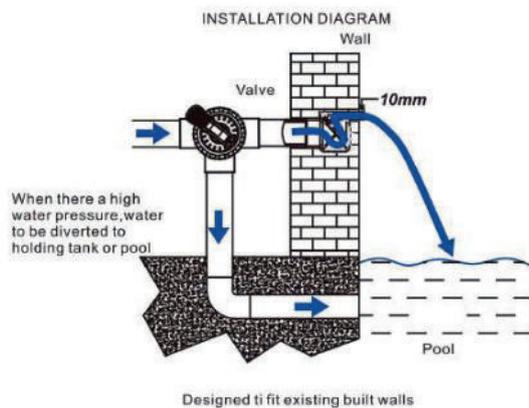
CASCADA DE PISCINA DE ACERO INOXIDABLE



Feature

Available in 24 different models this water descent product line can suit different wall-mounting requirements.

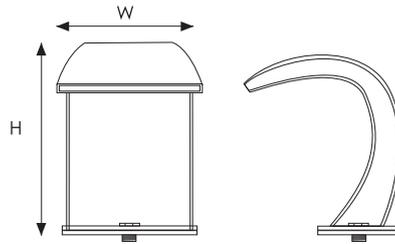
One of them accompanied by a small pump and filter combination provides you vibrant colourful LED waterfall which adds to your backyard visual interest, soothing sound of flowing water and moist fresh air.



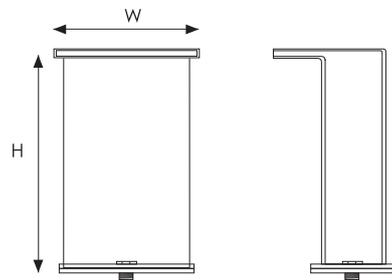
Model	Length	Lip	Material
BSSPD4S300	300mm	35mm	Stainless Steel 304
BSSPD4S600	600mm	35mm	Stainless Steel 304
BSSPD4S900	900mm	35mm	Stainless Steel 304
BSSPD4S1200	1200mm	35mm	Stainless Steel 304
BSSPD4S1500	1500mm	35mm	Stainless Steel 304
BSSPD4S1800	1800mm	35mm	Stainless Steel 304
BSSPD4S300	300mm	35mm	Stainless Steel 316
BSSPD4S600	600mm	35mm	Stainless Steel 316
BSSPD4S900	900mm	35mm	Stainless Steel 316
BSSPD4S1200	1200mm	35mm	Stainless Steel 316
BSSPD4S1500	1500mm	35mm	Stainless Steel 316
BSSPD4S1800	1800mm	35mm	Stainless Steel 316

POOL WATER CURTAIN

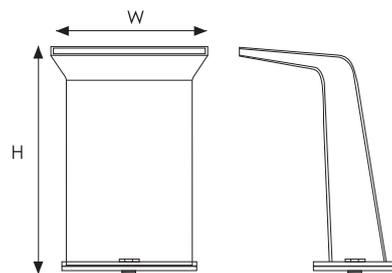
CORTINA DE AGUA PARA PISCINAS



Model	BT01PWA450300
Dimension(H*W)	450*300mm
Material	Acrylic
Interface size	46MM
Power	12W DC12V



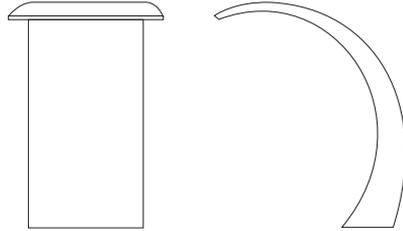
Model	BT02PWA520300
Dimension(H*W)	520*300mm
Material	Acrylic
Interface size	46MM
Power	15W DC12V



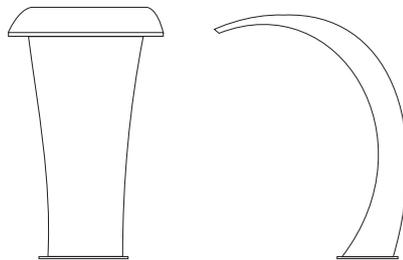
Model	BT02PWA520300
Dimension(H*W)	600*300mm
Material	Acrylic
Interface size	46MM
Power	15W DC12V

POOL WATER CURTAIN

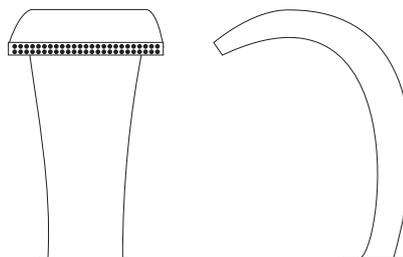
CORTINA DE AGUA PARA PISCINAS



Model	Dimension	Material
BAQWF105	400*200mm	SS304
	600*300mm	SS304



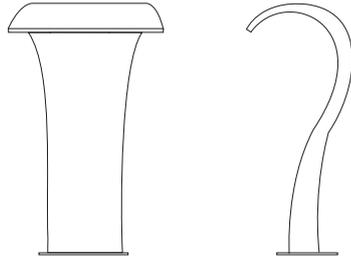
Model	Dimension	Material
BAQWF106	400*200mm	SS304
	600*300mm	SS304
	700*400mm	SS304
	800*500mm	SS304
	1000*500mm	SS304



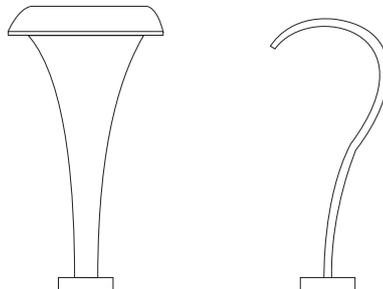
Model	Dimension	Material
BAQWF102	250*100mm	SS304
	400*200mm	SS304
	600*300mm	SS304

POOL WATER CURTAIN

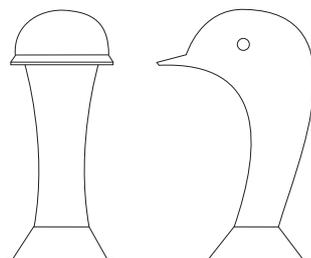
CORTINA DE AGUA PARA PISCINAS



Model	Dimension	Material
BAQWF108	600*300mm	SS304
	700*400mm	SS304
	800*500mm	SS304



Model	Dimension	Material
BAQWF107	600*300mm	SS304
	700*400mm	SS304
	800*500mm	SS304
	1000*500mm	SS304



Model	Dimension	Material
BAQWF109	250*100mm	SS304

STAINLESS STEEL JETS

CHORROS DE ACERO INOXIDABLE



BAQ1200S



BAQ1201S



BAQ1202S



BAQ1203S



BAQ1204S



BAQ1206S



BAQ1207S



BAQ1208S



BAQ1209S



BAQ1210S



BAQ1211S



BAQ1211S



BAQ1212S



BAQ1213S



BAQ1214S



Size:
600x300mm

BAQ1220S



BAQ1215S



BAQ1216S



BAQ1217S



BAQ1218S



BAQ1219S



BAQ1221S

Size: 150, 2000mm



BAQ1222S



BAQ1223S



BAQ1224S



BAQ1225S



BAQ1226S



BAQ1227S

HYDROTHERAPY EQUIPMENT EQUIPOS DE HIDROTERAPIA



BAQ1228S



BAQ1229S



BAQ1230S



BAQ1231S



BAQ1232S



BAQ1233S



BAQ1234S



BAQ1235S



BAQ1236S

Size: 600x500mm



BAQ1237S

Size: Ø300mm



BAQ1238S

Size: Ø300~450mm



BAQ1239S

Size: Ø300mm



BAQ1240S

Size: 350x350mm



BAQ1241S

Size: 1000x300x100mm



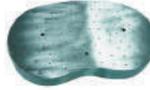
BAQ1242S

Size: 350x350mm



BAQ1243S

Size: 250X180mm



BAQ1244S

Size: 400x25mm



BAQ1245S



BAQ1246S



BAQ1247S

Size: 350x350mm



BAQ1248S



BAQ1249S



BAQ1250S

Size: 1500X350X1700mm



BAQ1251S



BAQ1252S

Size: 2600x1200x200mm



BAQ1253S

Size: 980x220mm



BAQ1254S

Size: 2000x200mm



BAQ1255S

Size: 1800x600mm

POOL SHOCK BATH

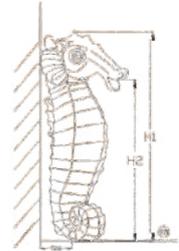
BAÑO DE CHOQUE PISCINA



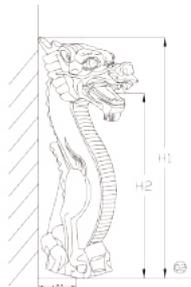
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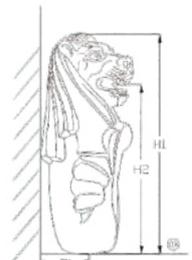
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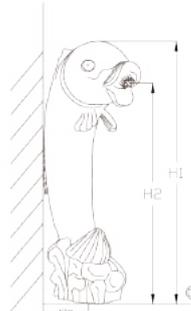
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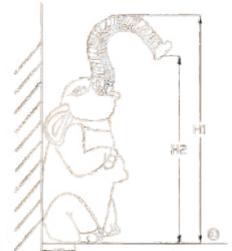
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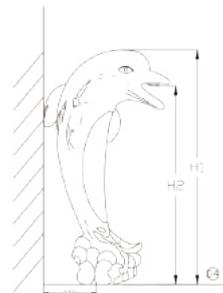
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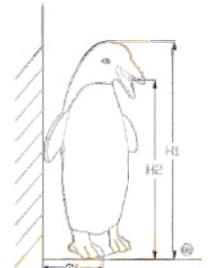
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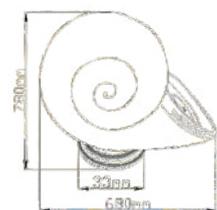
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BAQ1009BS



BAQ1005BS



BAQ1010BS



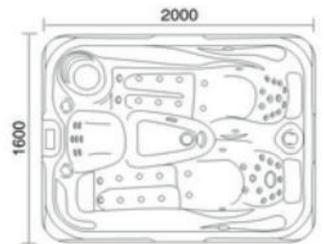
MESSAGE BATHTUB SERIES

SERIE DE BAÑERAS DE MASAJE



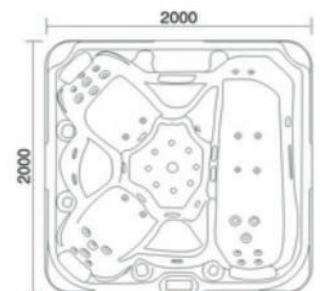
BS-5313

Size: 2000x1600x950mm



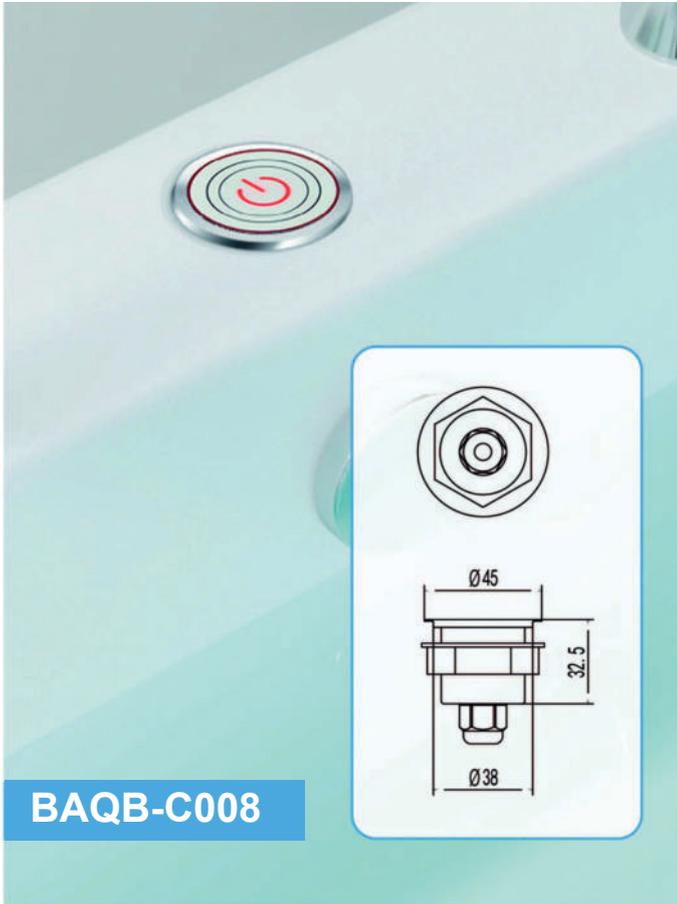
BS-5315

Size: 2000x2000x1000mm



MESSAGE BATHTUB CONTROLLER

CONTROLADOR DE BAÑERA DE MASAJE



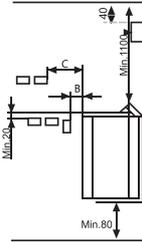
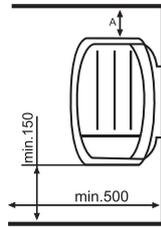
IPX5

Project		Parameters	Model	AQB-C008	AQB-C005
Operation Interface	Touch key technology	Capacitive touch key		●	●
Functions	Water pump	Water pump AC230V/3HP MAX		●	●
	Water pump protection for no water	-		*	*
	Time control	-		*	*
	Blower	Blower AC230V/1.5HP MAX		*	*
	Bottom light	Bottom light AC12V/3W MAX		*	*
	Water level detection		Probe detector		*
Capacitive sensor				*	*

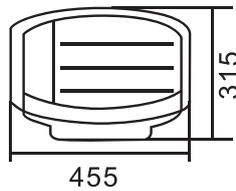
SAUNA HEATER SERIES

SERIE DE CALEFACTORES DE SAUNA

Installation dimension



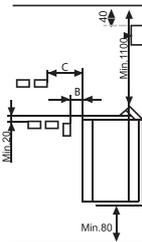
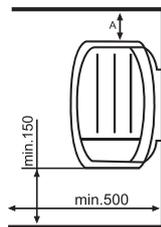
Sauna Heater Distance	4.5KW	6KW	8KW	9KW
A (mm)	35	50	100	120
B (mm)	20	30	30	40
C (mm)	35	50	80	100



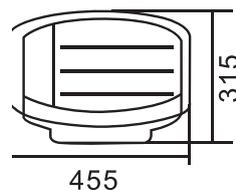
Technical Characteristics

Model	Power	Applicable space (M ³)
B-45B	4.5KW	3-6
B-60B	6.0KW	5-9
B-80B	8.0KW	8-12
B-90B	9.0KW	9-13

Installation dimension



Sauna Heater Distance	4.5KW	6KW	8KW	9KW
A (mm)	35	50	100	120
B (mm)	20	30	30	40
C (mm)	35	50	80	100



Technical Characteristics

Model	Power	Applicable space (M ³)
B-45BS	4.5KW	3-6
B-60BS	6.0KW	5-9
B-80BS	8.0KW	8-12
B-90BS	9.0KW	9-13



SWIMMING POOL UMBRELLA PARAGUAS DE PISCINA



BAQ-A060

Description:

- 304 Stainless steel frame
- Frame color: Silver
- Pole: Ø48*1.5mm
- Rib: 22*31mm
- Fabric: 280g polyester

Size:
Ø2.5mm
Ø2.7mm
Ø3.0mm
Ø3.5mm
Ø4.0mm
Ø4.5mm



YOUR SWIMMING POOL EXPERT



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