# WATER DESCENT

# VIBRANT COLORFUL WATERFALL

Five models for different water effects



LED Strip Power

**12V DC** 

Remote Control

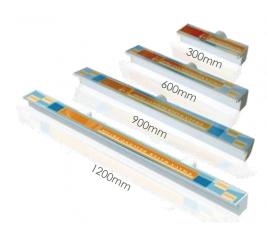
## 10 Lighting Patterns

Widths

25/150 mm

Lengths

300/600/900/1200mm





# Make your pool alive!

Water Descent is one of the most beautiful ornamental features for your pool or spa.

Creating a water movement in your pool, it may be adjusted from a peaceful sheet of water falling into the pool, to a relaxing water massage for your back, adding elegance and style to your pool.

Available in five different models, you can enjoy different water effects and trajectories, from our standard water fall, to rain sheer or arc trajectory.

With the optional RGB LED strip, the unit provides you vibrant colorful waterfall which adds visual interest and soothing sound of flowing water to your landscape.

### **Features**

- 1. Available in two different widths: 25 mm and 150 mm, they are suitable for different wall sizes.
- 2. Four different lengths: 300 mm, 600 mm, 900 mm and 1200mm.
- 3. LED strip is powered by external 12V DC, which is safe and reliable.
- 4. The LEDs can be operated through panel or remote control and 10 lighting patterns are available.
- 5. Multiple water descents can share the same controller for synchronized color effects

**Pool & Spa Equipment** 

# Water Descent LED Control Box PB SERIES

## LED Water Descent Control Box

Instead of using fiber optics, the LED strip is built into the unit placing the light source as close as possible to the waterfall. This design creates a wonderful illumination to the water falling into the pool.

10 pre-programmed LED lighting effects allow you to create the best luminous water features in your hands.

### 5 different models available for different water effects:

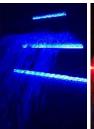
- 1. PB Series: Sheet of water with standard trajectory.
- 2. PBA Series: Sheet of water with arc trajectory.
- 3. PBS Series: Sheet of water with sheer trajectory.
- 4. RA Series: Rain fall effect with arc trajectory.
- 5. RS Series: Rain fall effect with sheer trajectory.



PB Series









**PBA Series** 

**PBS Series** 

**RA Series RS** Series

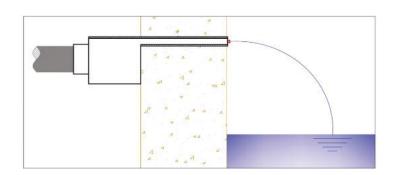
### **Production information**

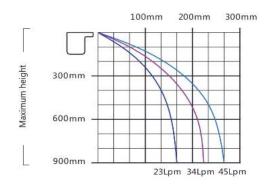
Code: 08080035 Model: WTD-CB

With remote controller

Input power: 220V AC±15%; 50/60Hz Output power: 12V DC: 60W

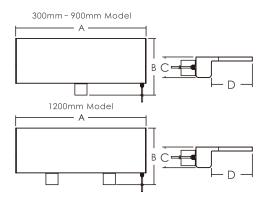
PB Series This model provides all exceller like a mountain spring waterfall This model provides an excellent water effect with a fine sheet of water falling





### **Product Information and Dimensions:**

Code (LED)	Model (LED)	Code	Model	A(mm)	B(mm)	C(mm)	D(mm)	Remark
88480101	PB300-25(L)	88485001	PB300-25	306	138	76	25	12V DC 4W
88480102	PB300-150(L)	88485002	PB300-150	300	263	70	150	12 0 0 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
88480111	PB600-25(L)	88485011	PB600-25	606	138	76	25	12V DC 8W
88480112	PB600-150(L)	88485012	PB600-150	000	263		150	
88480121	PB900-25(L)	88485021	PB900-25	000	138	76	25	12V DC 12W
88480122	PB900-150(L)	88485022	PB900-150	906	263	70	150	IZV DC IZVV
88480131	PB1200-25(L)	88485031	PB1200-25	1206	138	- 76	25	12V DC 17W
88480132	PB1200-150(L)	88485032	PB1200-150		263		150	

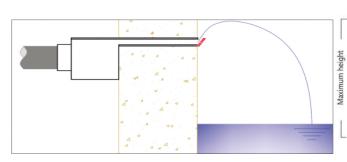


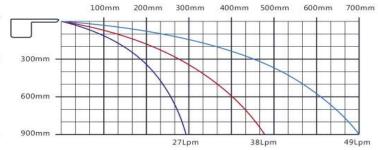
NOTE 1: This chart corresponds to the water descent with length 300 mm. For a length of 600 mm, the flow rate required is the double, for 900 mm, three times and for 1200 mm four times.

# Water Descent PBA SERIES PBS SERIES

PBA Series

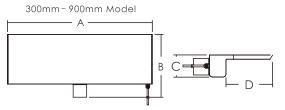
The water descent produces a beautiful arc of water before projecting away from the pool wall and falling the pool creating a relaxing sound of water and a hypnotized scenario, especially at night.



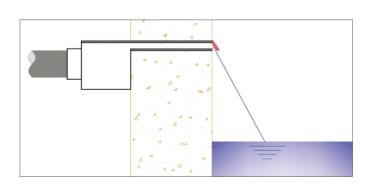


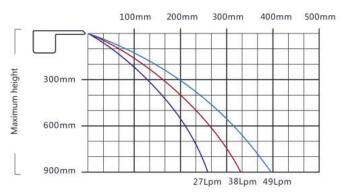
### **Product Information and Dimensions:**

Code (LED)	Model (LED)	Code	Model	A(mm)	B(mm)	C(mm)	D(mm)	Remark
88480401	PBA300-25(L)	88485401	PBA300-25	306	152	76	39	12V DC 4W
88480402	PBA300-150(L)	88485402	PBA300-150	300	277	70	164	12 0 0 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
88480411	PBA600-25(L)	88485411	PBA600-25	606	152 277	76	39	12V DC 8W
88480412	PBA600-150(L)	88485412	PBA600-150	000			164	
88480421	PBA900-25(L)	88485421	PBA900-25	006	152	76	39	12V DC 12W
88480422	PBA900-150(L)	88485422	PBA900-150	906	277		164	



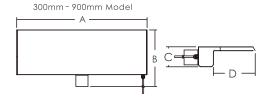
PBS Series Elegant waterfall created by a thin sheet of water descending gracefully to the pool surface.





### **Product Information and Dimensions:**

Code (LED)	Model (LED)	Code	Model	A(mm)	B(mm)	C(mm)	D(mm)	Remark
88480501	PBS300-25(L)	88485501	PBS300-25	306	152	76	39	12V DC 4W
88480502	PBS300-150(L)	88485502	PBS300-150	300	277	70	164	12 0 0 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
88480511	PBS600-25(L)	88485511	PBS600-25	606	152	76	39	12V DC 8W
88480512	PBS600-150(L)	88485512	PBS600-150	000	277	70	164	IZV DC OVV
88480521	PBS900-25(L)	88485521	PBS900-25	. 006	152	76	39	12V DC 12W
88480522	PBS900-150(L)	88485522	PBS900-150	906	277	70	164	IZV DC IZVV

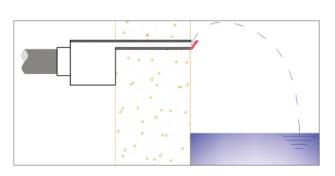


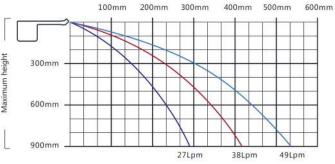
NOTE 2: Water descent(s) only to be used filtrated water. Water flow rate or water pressure is higher, it has to be diverted to the pool. Check the charts or each water descent which relate flow rate, trajectory and height of water descent.

# Water Descent RA SERIES RS SERIES

## **RA Series**

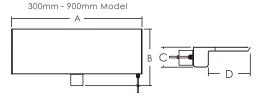
Water Descent Rainfall Arc adds character and style to your pool. The water rain projects up from the unit at an angle  $45^{\circ}$  and then naturally arcs and falls to the water surface.





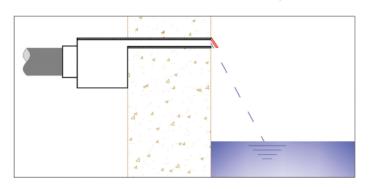
### **Product Information and Dimensions:**

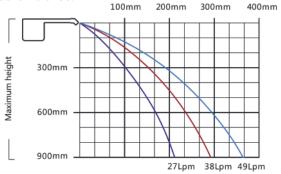
Code (LED)	Model (LED)	Code	Model	A(mm)	B(mm)	C(mm)	D(mm)	Remark
88480201	RA300-25(L)	88485201	RA300-25	306	159	85	46	12V DC 4W
88480202	RA300-150(L)	88485202	RA300-150	300	284	00	171	120 DC 400
88480211	RA600-25(L)	88485211	RA600-25	606	159	85	46	12V DC 8W
88480212	RA600-150(L)	88485212	RA600-150	000	284	00	171	IZV DC 6VV
88480221	RA900-25(L)	88485221	RA900-25	906	159	85	46	12V DC 12W
88480222	RA900-150(L)	88485222	RA900-150	900	284	00	171	12V DC 12VV



## **RS** Series

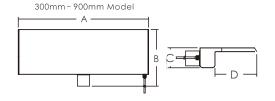
This water descent can be adapted to blend in harmoniously with your pool and its surroundings to create the perfect ambience.





### **Product Information and Dimensions:**

Code (LED)	Model (LED)	Code	Model	A(mm)	B(mm)	C(mm)	D(mm)	Remark
88480301	RS300-25(L)	88485301	RS300-25	306	159	78	46	12V DC 4W
88480302	RS300-150(L)	88485302	RS300-150	300	284	10	171	12V DC 4VV
88480311	RS600-25(L)	88485311	RS600-25	606	159	78	46	12V DC 8W
88480312	RS600-150(L)	88485312	RS600-150	000	284	10	171	IZV DC OVV
88480321	RS900-25(L)	88485321	RS900-25	906	159	78	46	12V DC 12W
88480322	RS900-150(L)	88485322	RS900-150	900	284	10	171	121 DC 1211



### **EMAUX WATER TECHNOLOGY CO., LTD**

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