

Instructions

Bedienungsanleitung

Notice d'utilisation



Pegasus Electronic-PLUS Chromo

Doc N. [AV-973]

Rev. Draft 1

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Part N. PV/PVCONRGBM6





INTRODUCTION

The PV Chromo is a single function control comprising one button for Chromotherapy light. The green LED on the touch pad will illuminate when power is connected. The red LED on the pad indicates that the lights are in operation. The Chromotherapy does not depend on the presence of water.

RGB control

The control is capable of driving up to four RGB spots in parallel.

Spotlight control is not tied to water level, so the user can start/stop the RGB function at any time by a long press of . When the RGB function is on, the button is BLUE, otherwise is WHITE.

As the RGB is started, the first colour is WHITE (full colour), then the user can select a different fixed colour or a colour programme by clicking on  (short press). There are 11 fixed colours and 5 colour programs (see Table 1), the last button click will turn the RGB off.

A colour programme is a self-repeating cross-fading sequence of colours. It begins first with spots turned off, then there is a slow ramp-up to the first colour in the program, finally the RGB starts cycling the colour sequence.

Any time the user presses the button for 1,5 sec (except while in WHITE), the RGB is turned off immediately. The RGB function has a timeout of 20 min, reloaded at each press of the button.

In case of black-out, or intentional power switch-off, the RGB function is not preserved (at power-on, the function will be off).



Button click #	Type	Description
1	Fixed Colours	WHITE (full color)
2		LIGHT BLUE (<i>keep pressing as a shortcut to jump to Sequence #1 "ENERGY"</i>)
3		BLUE
4		PURPLE
5		MAGENTA
6		RED
7		PINK
8		ORANGE
9		YELLOW
10		APPLE GREEN
11		GREEN
12	Automatic Sequence	Sequence #1 "ENERGY"
13		Sequence #2 "TONIC"
14		Sequence #3 "RELAX"
15		Sequence #4 "SUN"
16		Sequence #5 "DREAM"
17		RGB off

Table 1 – RGB colour program selection



Sequence ID	Colours	Duration of each colour step
1. ENERGY	Red	30"
	Orange	30"
	Yellow	30"
	White	30"
	Yellow	30"
	Orange	30"
	<i>(repeat the sequence)</i>	
2. TONIC	Yellow	30"
	Red	30"
	Green	30"
		<i>(repeat the sequence)</i>
3. RELAX	Blue	30"
	Green	30"
	White	30"
	Green	30"
		<i>(repeat the sequence)</i>
4. SUN	Yellow	20"
	Orange	15"
	Yellow	20"
	Light blue	15"
	Yellow	20"
	White	15"
		<i>(repeat the sequence)</i>
5. DREAM	Green	60"
	Blue	60"
	Light blue	60"
	White	60"
	Orange	60"
	Red	60"
	Purple	60"
		<i>(repeat the sequence)</i>

Table 2 –Auto Sequences**TECHNICAL: 230/240 Vac - 50/60Hz – IPx5 – 5w****HOLE SIZES: Control: 29mm, Lights: 41mm****Technical Support:**

Technical support is available on this product by contacting us on 01633 244555 (Ext 3) during working hours or 07785 774411 outside of working hours or by emailing us at technical@weuk.co.uk