Introduction for
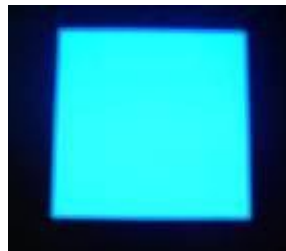
LED Inductive Brick Light

I. Components

1)Brick Lighting Unit (Model code: JC330-1);

2) Controller;

3) Fittings:

   a) USB cable;

   b) T-shape connector;

   c) waterproof end

4) Software;

5) Product Introduction

II. Specifications for JC330-1 (per unit)

Input Voltage	Power	Size Dimension	Weight
AC110-240V	9W	330x330x100mm	4.5KG
compressive strength	Waterproof Grade	OperatedTemp. Range	
300KG	IP65	-10℃-40℃	

Model：JC330-1

Materials used：High-strength toughened glass w

III. Package Instructions

Units in Carton Box	2 pcs
Carton Size	400*400*310MM
Gross Weight	12KG
20ft Container (5.899*2.352*2.386M)	672 Cartons / 2016 pcs
40ft Container (12.02*2.35*2.38M)	1386Cartons / 4158 pcs

IV. Assembly Instructions

A.   Controller   B. USB Cable
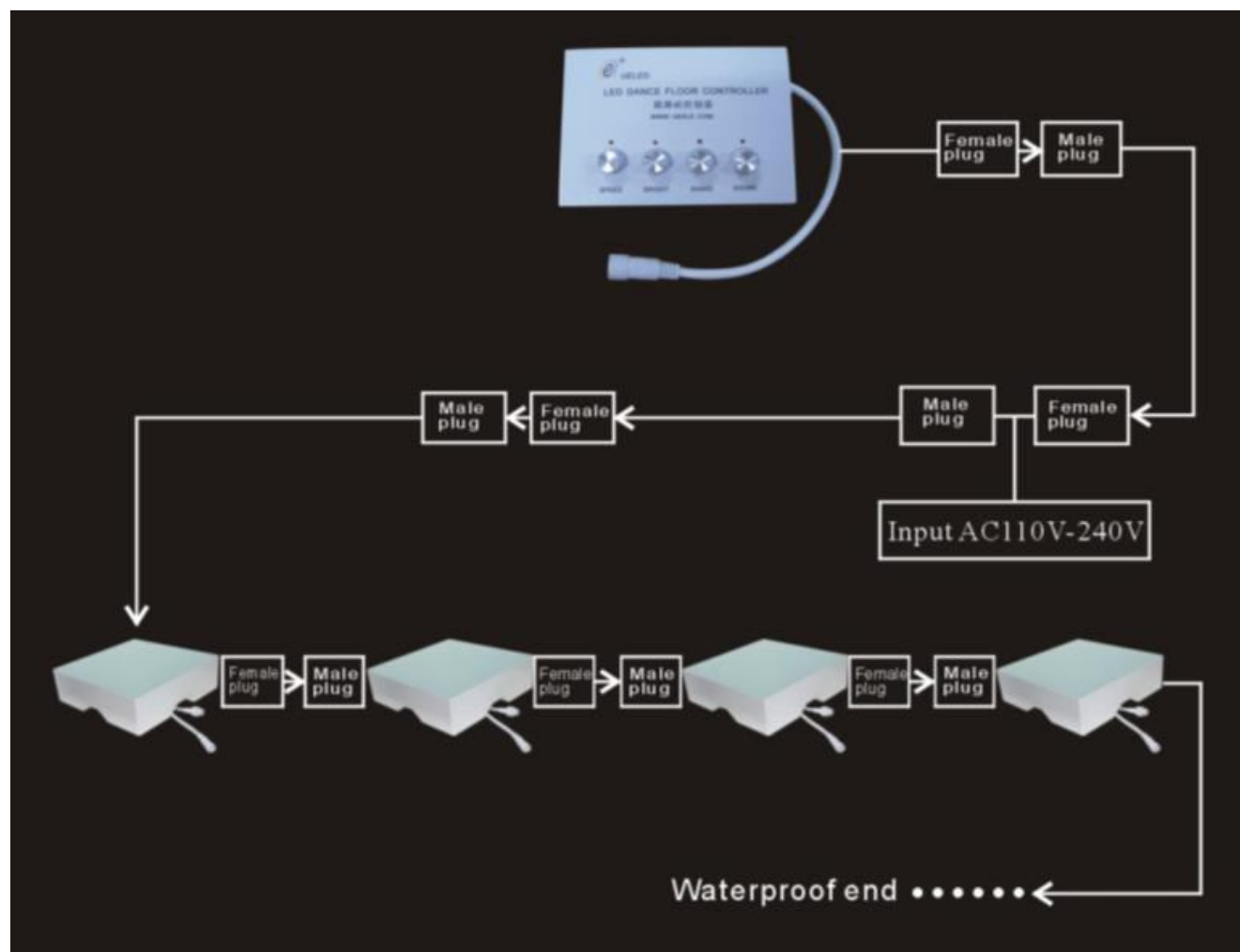

C. T-connector   D .Waterproofing End

Plug-out(Female)   Plug-in (Male)
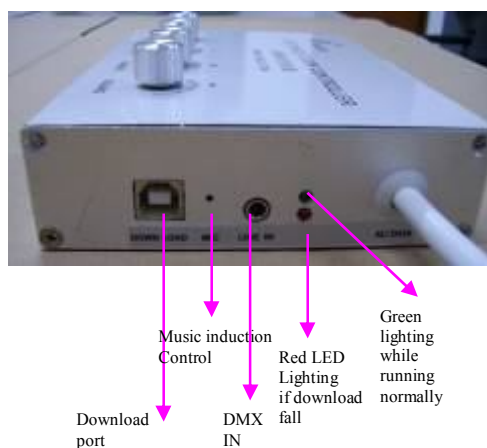

The arrow marking must be matched each other
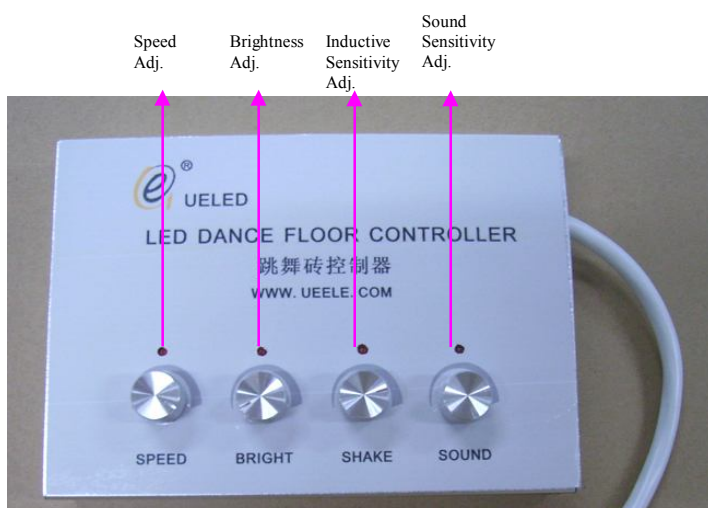
! **Important**:

1) A waterproof end ![plug] MUST be installed to the Plug-out of the last JC330-1 unit lest any potential electricity leakage .

2) Make sure the arrow marks on the plugs of connecting cables match each other before switch on power.

3) Working voltage: AC110-240V

Options:

1) When the Plug-in end of the T-connector is NOT connected to Controller, the Luminescence Units will lighted with it's original program. A waterproof end ![plug] need to be installed to the Plug-in end of the T-connector in this case to avoid potential electricity leakage.

2) When the Plug-in end of the T-connector is connected to Controller, those Luminescence Units will lighted follow controller programs. The programs can be edited with "ColorEdit" software. You can download new programs into the Controller via USB cable from PC .

V. Utility of Controller:

Speed Adj.   Brightness Adj.   Inductive Sensitivity Adj.   Sound Sensitivity Adj.

Music induction Control

Download port   DMX IN   Red LED Lighting if download fall   Green lighting while running normally

1. SPEED：Rotating the VR clockwise,the speed adjusting will be ON when click or the speed adjusting will be OFF when rotating anticlockwise to the end, the speed of color changing adjusted by the Speed VR.

2. BRIGHT: ON/OFF refer to describeas above.The brightness adjusted by the Speed VR.

3. SHAKE switch (ON/OFF): ON/OFF refer to describer as above. The induction sensitivity adjusted by the Speed VR.

4. SOUND: ON/OFF refer to describer as above. The sensitivity can be adjusted.

! **Important**:

The induction mode and sound controlling mode can not work at the same time. Make sure the sound-controlling mode is

off when choosing induction mode, and vice versa.

VI. Key functions and characteristics:

1．The program can be edited by the software of "Coler Edit", download to the FLASH on the controller by USB cable.

2． With function of induction and the inductive sensitivity can be adjusted;

3．The brightness of LED is adjustable to the darkest of black;

4．Variation speed is available;

5．With sound control function, the brightness can be varied with the volume to realize a musical dynamic effect, and the sensitivity of sound control is adjustable;

6．1 Controller connects 1000 pcs JC330-1 unit, making a significant visual effect;

7．A single JC330-1 unit can independently run the gradual change between seven colors with inductive function.

8．AC 110-240V input.Connected units with male and female plug,easy to assemble.

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