

## **CERTIFICATION**

### of Conformity

Registration No.: HTE2001060013

Applicant: EN POWER ELECTRONICS LLC

Address : Office#M01, Mezzanine Floor, Al Marri 7 building Besides Dewa Power

Station, Manama Street 51 Ras Al Khor Industrial 1, P.o box: 126081,

**Dubai - UAE** 

Product : Flexible led strip

Model No. : See in Annex page 2 and page 3

Trademark:



The submitted products have been tested by us with the listed standards and found in compliance with the following European Directives:

The EMC Directive 2014/30/EU

EN 55015:2013+A1:2015

EN 61547:2009

The tests were performed in normal operation mode, the test results apply only to the particular sample tested and to the specific tests carried out. This certificate applies specifically to the sample investigated in our test reference number only.

The CE markings as shown below can be affixed on the product after preparation of necessary technical documentation.

Other relevant Directives have to be observed.

CE

Certified By:

Manager January 06, 2020



Shenzhen HONG Testing Technology Co., Ltd.

Address: 307-308. Jinhai Building 2, Jinhai Road Xixiang Street

Baoan District Shenzhen 518000 P.R China

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#### Annex 1

1	Product part numbers:	- Caustinania
	BR-F3528xx60-xx-x-Fx-Vx	to the second se
	BR-F3528xx120-xx-x-Fx-Vx	
	BR-F3528xx180-xx-x-Fx-Vx	
	BR-F3528xx240-xx-x-Fx-Vx	
	BR-F3528xx240D-xx-x-Fx-Vx	
	BR-F2835xx30-xx-x-Fx-Vx	
	BR-F2835xx60-xx-x-Fx-Vx	
	BR-2835xx120-xx-x-Fx-Vx	
	BR-F2835xx180-xx-x-Fx-Vx	Fax. P
	BR-F2835xx240-xx-x-Fx-Vx	A A A A
	BR-F2835xx112-xx-x-Fx-Vx	
	BR-F2835xx96-xx-x-Fx-Vx	
	BR-F5050xx30-xx-x-Fx-Vx	7 × 7
	BR-F5050xx60-xx-x-Fx-Vx	
	BR-F5050xx120D-xx-x-Fx-Vx	
	BR-F5630xx126-xx-x-Fx-Vx	
	BR-F5050xx96-xx-x-Fx-Vx	
	BR-F3014xx70-xx-x-Fx-Vx	
	BR-F2216xx120-xx-x-Fx-Vx	
		TNC





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#### Annex 2

2	"BR" in the part number represents the brand "Brio Series", a product serie from the brand"LED RAY".	
3	"F" in the part number represents "Flexible LED STRIP".	
4	Numbers like "3528", "2835", "5050", "5630", "3014", "2216" represents the size of the LEDs;	
5	The first "xx" represents the CCT/Color, such a "WW=Warm White", "NW=Natural White", "CW=Cool White", "B=Blue Color", "G=Green Color", "R=Red Color".	
6	Numbers like "60", "120", "180", "240", "112", "126", "96", "30", "70" represents the quantity of LEDs per meter;	
7	"D" means "double row";	
8	The second "xx" represents the Color Kelvin, such as "22=2200K", "24=2400K", "27=2700K", "30=3000K", "40=4000K", "65=6500K", "Blank = Solid Color like Red, Green, Blueetc"	
9	"x" represents the MacAdam Binning, such as" C= MacAdam 3 Step", "C1=MacAdam 4 Step".	
10	"Fx" Represents the waterproof types, such as "F0=IP20", "F1=IP54", "F2=IP65", "F3=IP66", "F4=IP67", "F5=IP68" etc.	
11	"Vx" Represents the Voltage, Such as " V1=DC12V", "V2=DC24V" etc.	





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