

## **Certificate of Conformity**

1-2/F., South Block, Building A2, No.3, Keyan Road, Science City, Guangzhou High-Tech Industrial Development Zone, Guangdong, China

Te I: 86-20-32209330 www.i-testlab.com

## No. ITL- 240911014

The following products have been tested by us with the listed standards and found in compliance with the council EMC directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with the EMC directive.

Applicant : **BLUE SEA LIGHTING CO., LIMITED** 

Address : No.4, Ruixiang Road, Ligiu Industrial Area, Xiuguan Street, Huadu

District, Guangzhou City, China

Product name : LED Par Light

Model No. : BFPO1810, BFPO1815, BFPO1818, BFPTO1810, BFPTO1815,

BFPTO1818, BPO0740Z, BFPO5403-RGB, BFPO5403-RGBW, BPO1810Z, BPO1815Z, BPO1818Z, BPO0710, BPO0715, BPO0718, BFP1810, BFP1815, BFP1818, BP0710, BP0715, BP0718, BP1810, BP1815, BP1818, BP1810Z, BP1815Z, BP1818Z, BP5403, BP5403-RGB, BP1210, BP1215, BP1218, BCPO0450, BCPO0740, BCPO200-W, BCPO200-RGBW, BCPO250Z, BCPO300Z-W, BP0450, BCP60-W, BCP100-W, BCP200-W, BCP200-RGBW, BCP300Z-W, BCP300-RGBW,

BCPR100-W, BCPR200-W

Technical data : 100-240Vac, 50-60Hz

Test Report No. : 240911014

Test Standards	
EN 55032:2015+A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements
EN IEC 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic
	current emissions (equipment input current ≤16 A per phase)
EN	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage
61000-3-3:2013+A1:2019+A2:202	changes, voltage fluctuations and flicker in public low-voltage supply systems, for
1	equipment with rated current ≤16 A per phase and not subject to conditional
	connection



Date: October 8, 2024

The test report was carried out from the submitted type samples of a product in compliance with the specification of the respective standards. The certificate holder has the right to fix the CE-mark for EMC directive on the product complying with the inspection samples