



Best Service of Testing
since 2003

Certificate of Compliance

Certificate NO. : BST13120816Y-1EC-1

Applicant : SHENZHEN KHJ SEMICONDUCTOR LIGHTING CO., LTD
4-5 Floor, Building 7, Huangbeilingjingxuan Industrial Park, No.2 Dong Huan Rd, Yousong, Longhua Town, Bao'an District, Shenzhen, China

Manufacturer : SHENZHEN KHJ SEMICONDUCTOR LIGHTING CO., LTD
4-5 Floor, Building 7, Huangbeilingjingxuan Industrial Park, No.2 Dong Huan Rd, Yousong, Longhua Town, Bao'an District, Shenzhen, China

Product Name : LED FLOOD LIGHT

Trade Name : 

Main Test Model : KFF60FCH

Additional Model : KFF60H5V5CH (See Annex)

Test Standard : EN55015:2006+A1:2007+A2:2009
EN61547:2009
EN61000-3-2:2006+A1:2009+A2:2009
EN61000-3-3:2008

As shown in the :
Test Report No. : BST13120816Y-1ER-1.

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.



Christina
Manager

Jan. 04, 2014

Shenzhen BST Technology Co., Ltd.

Add: Building No.23-24, Zhiheng Industrial Park, Guankouer Road, Nantou, Nanshan District, Shenzhen, Guangdong, China

Certificate Search: <http://www.bst-lab.com>, Tel: 400-882-9628, 8009990305, E-mail: christina@bst-lab.com



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Annex to Certificate Number: BST13120816Y-1EC-1

Date: Jan. 04, 2014

M/N

:

Model and Difference Description
KForestFrog Series LED Flood light

Model Description

1. Product Name: LED Flood light
2. Product Model: $\frac{X}{①} - \frac{K}{②} \frac{FF}{③} \frac{X}{④} \frac{X}{⑤} \frac{X}{⑥} \frac{X}{⑦}$

Letters of Model definition are defined as follows:

- ① = Luminous type, *Ex* stand for explosion-proof light, none stand for non-explosion-proof light.
- ② = Company Code
- ③ = Series Name, Letter *FF* is abbreviation for ForestFrog stand for Frog series product.
- ④ = Power
- ⑤ = Rated Voltage: none stand for 100~277 VAC, "A" stand for 24~48 VAC or DC, "B" stand for 10~30V DC
- ⑥ = Luminous mode
H1V1、H5V5、H6V6、F、FW
- ⑦ = CCT:
WM: 2800~3300K
NH: 4700~5400K
CH: 6000~7100K

Such as:

Ex-KFF30H1V1WM stand for:

Lighting is ForestFrog series led explosion-flood light for KHJ brand, power is 30W, input voltage is 100~277VAC, luminous mode is H1V1, CCT is 2800K~3300K.

KFF30AH6V6CH stand for:

Lighting is ForestFrog series led floodlight for KHJ brand, power is 30W, input voltage is 100~277VAC, luminous mode is H5V5, CCT is 6000K~7100K.



Christina
Manager
Jan. 04, 2014

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