

VERIFICATION OF COMPLIANCE

No.: LVD GZES1812000616LMA01

Applicant: Shenzhen Brilloop Lighting Co., Ltd.

6F, B6 Building, Junfeng Industrial Park, Yonghe Road, Fuyong,

Bao'an District, Shenzhen, Guangdong, China

Manufacturer: Same as applicant

Product Description: LED Floodlight

Model No.: MFLXXW30-110, MFLXXW30B-110, MFLXXW50-YY,

MFLXXW50B-ZZ

(XX=75, 150, 230, 300, 450, 600, 900, 1200; YY=15, 25, 60, 90,

ASY and ZZ=25, 60, ASY, ASY means asymmetric)

2MFLXXW30B-110, 2MFLXXW50B-YY

(XX=230, 450, 650, 900, 1350; YY=15, 25, 60, ASY, ASY means

asymmetric)

Trade Mark:

Brilloop **Brilloop**

Rating: 100 V – 240 V; 50 Hz / 60 Hz; other information see next page

Protection against Electric Shock: Class I
Degree of Protection: IP66

Additional Information: RG1; Non-user replaceable LEDs;

Models MFLXXW30-110, MFLXXW50-YY (XX=75, 150, 230, 300, 450, 600, 900,1200,"XX" means input wattage; YY=15, 25, 60,90, 130 x 60, "YY" means beam angles) used at ambient

temperature 40 °C,1

other models used at ambient temperature 50 °C.

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard: EN 60598-2-5: 2015

EN 60598-1: 2015 + A1: 2018

EN 62493: 2015

as shown in the

Test Report Number(s): GZES181200061601

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Low Voltage Directive 2014/35/EU. The CE marking as shown below can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of

the Directive are fulfilled



Senior Technical Manage

SGS-CSTC

2020-09-21

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Other information added:

Rating: MFL75W30B-110: 70 W; MFL150W30B-110: 140 W;

MFL230W30B-110: 205 W; MFL300W30B-110: 270 W; MFL450W30B-110: 410 W; MFL600W30B-110: 545 W; MFL900W30B-110: 830 W; MFL1200W30B-110: 1100 W;

MFLXXW30-110, MFLXXW50-YY, MFLXXW50B-ZZ ((XX=75, 150, 230, 300, 450, 600, 900, 1200,

means is the input wattage)

2MFLXXW30B-110, 2MFLXXW50B-YY (XX=230, 450, 650, 900, 1350, means is the

input wattage)



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