



Product Service

Attestation of Compliance

No. N5A 113205 0006 Rev. 01

Holder of Attestation: **Guangdong Yuchen Optoelectronic Technology Co., Ltd**

Building 1, No.71, Taian Liyuan Rd, Zhangmutou Town
523000 Dongguan City, Guangdong
PEOPLE'S REPUBLIC OF CHINA

Product: **Lighting chain
(LED strip light)**

This Attestation of Compliance is issued on a voluntary basis and confirms the compliance with the listed electrical safety standards for electrical equipment below 50 V AC or 75 V DC, which is below the voltage limits of the Low Voltage Directive 2014/35/EU. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 64140210189202

Date, 2024-09-04


(Michael Xu)

Page 1 of 3

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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Model(s):

SB-*XXYYYYU, SC-*XXYYYYU, SD-*XXYYYYU,
SE-*XXYYYYU, SF-*XXYYYYU, NF-*XXYYYYU,
NH-*XXYYYYU, SB-*WWYYYYU, SC-*WWYYYYU,
SD-*WWYYYYU, SE-*WWYYYYU, SF-*WWYYYYU,
NF-*WWYYYYU, NH-*WWYYYYU

Note:

1. “*” can be “B”, “C” and “H”, “B” means used the LED chip model is 2216, “C” means used the LED chip model is 2835, “H” means used the LED chip model is 5050.
2. XX=00-99 (00-99 means the white light color temperature 0-9900K, For example 20 means 2000K, 35 means 3500K and so on.)
3. WW=RG, RW, WR, RE, GR, BL, YE, UV, PI and OR means the LED modules color, (RG means RGB, RW means RGBW, WR means WRGBW, RE means Red, GR means Green, BL means Blue, YE means Yellow, UV means Purple, PI means Pink, OR means Orange)
4. YYY=000-999, means LED Quantity (For example 060 means 60LEDs/m, 120 means 120LEDs/m, and so on)
5. U=A, B, C, D or E (A means input voltage is 5VDC, B means input voltage is 12VDC, C means input voltage is 24VDC, D means input voltage is 36VDC, E means input voltage is 48VDC).

Brand:

Eastfine

EASTFINE

Parameters:

Rated Voltage: See model list
Rated Power: See model list
Protection Class: Class III
Degree of Protection: See model list
Blue Light Risk Group: RG1



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Model list

No.	Model No.	Input voltage	Rated power	Total power	IP degree
1	SB-*XXYYYU	U	Max. 24W/M	Max. 240W	IP65
2	SC-*XXYYYU	U	Max. 24W/M	Max. 240W	IP66
3	SD-*XXYYYU	U	Max. 24W/M	Max. 240W	IP65
4	SE-*XXYYYU	U	Max. 24W/M	Max. 240W	IP67
5	SF-*XXYYYU	U	Max. 24W/M	Max. 240W	IP68
6	NF-*XXYYYU	U	Max. 24W/M	Max. 240W	IP68
7	NH-*XXYYYU	U	Max. 24W/M	Max. 240W	IP67
8	SB-*WWYYYU	U	Max. 24W/M	Max. 240W	IP65
9	SC-*WWYYYU	U	Max. 24W/M	Max. 240W	IP66
10	SD-*WWYYYU	U	Max. 24W/M	Max. 240W	IP65
11	SE-*WWYYYU	U	Max. 24W/M	Max. 240W	IP67
12	SF-*WWYYYU	U	Max. 24W/M	Max. 240W	IP68
13	NF-*WWYYYU	U	Max. 24W/M	Max. 240W	IP68
14	NH-*WWYYYU	U	Max. 24W/M	Max. 240W	IP67

Tested
according to:

EN IEC 60598-1:2021/A11:2022
EN 60598-2-21:2015
EN 62493:2015/A1:2022