

Attestation of Compliance

No. N5A 113205 0006 Rev. 00

Holder of Certificate: **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 50V 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 testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 64140210189201

Date, 2021-09-24

(Michael Xu)



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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



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-*XXYYYYU	U	Max. 24W/M	Max. 240W	IP65
2	SC-*XXYYYYU	U	Max. 24W/M	Max. 240W	IP66
3	SD-*XXYYYYU	U	Max. 24W/M	Max. 240W	IP65
4	SE-*XXYYYYU	U	Max. 24W/M	Max. 240W	IP67
5	SF-*XXYYYYU	U	Max. 24W/M	Max. 240W	IP68
6	NF-*XXYYYYU	U	Max. 24W/M	Max. 240W	IP68
7	NH-*XXYYYYU	U	Max. 24W/M	Max. 240W	IP67
8	SB-*WWYYYYU	U	Max. 24W/M	Max. 240W	IP65
9	SC-*WWYYYYU	U	Max. 24W/M	Max. 240W	IP66
10	SD-*WWYYYYU	U	Max. 24W/M	Max. 240W	IP65
11	SE-*WWYYYYU	U	Max. 24W/M	Max. 240W	IP67
12	SF-*WWYYYYU	U	Max. 24W/M	Max. 240W	IP68
13	NF-*WWYYYYU	U	Max. 24W/M	Max. 240W	IP68
14	NH-*WWYYYYU	U	Max. 24W/M	Max. 240W	IP67

**Tested
according to:**

EN 60598-1:2015/A1:2018
EN 60598-2-21:2015
EN 62493:2015

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Other relevant European directives have to be observed. If they require CE marking, it may be affixed on the product after preparation of the necessary technical documentation as well as the EU declaration of conformity.