



Attestation of Compliance

Reference No. : LCSB080122066S

Applicant : SUZHOU YAOQIAN INTELLIGENT TECHNOLOGY CO., LTD.

Address : RM1-612, NO.225 SUHONG ZHONGLU CNSIP, SUZHOU, JIANGSU, CHINA

Product : Solar LED street light

Trade Mark : YQIT

Model(s) : SEE ANNEX I

Parameters : SEE ANNEX I

Tested according to : EN 60598-2-3:2003+A1:2011; EN IEC 60598-1:2021; EN 62493:2015; EN IEC 62031:2020

The submitted products have been tested by us with the listed standards.

This Attestation of Compliance is issued according to the above standards. It confirms that the listed product complies with all essential requirements of the above standards and applies only to the sample and its technical documentation submitted to Shenzhen LCS Compliance Testing Laboratory Ltd. for testing.

After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant Directives have to be observed.

While other relevant Directives (other than LVD in NLF) is applicable, after assessment accordingly and preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product.



Date of issue: August 23, 2022

Manager

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ANNEX I:

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Model(s) :

Ratings: 3,2VDC, IP65, ta=45°C, Class III, 3000K-5000K, and suitable for direct mounting on normally flammable surfaces, suitable for outdoor use only.

1. All models have same appearance and construction, but different size and power.

Model name	Battery	Power (W)	Dimension (LxWxH)/ Weight	Max. project area (m ²)	Maximum mounting height(m)	Solar Panel model
YQCK202201-100W	3,2VDC, 60Ah, 192Wh	100	510x212x84 mm/7,4kg	0,11	13	NZX36V 90W-M
YQCK202201-80W	3,2VDC, 50Ah, 160Wh	80	510x212x84 mm/6,4k	0,11		NZX36V 90W-M
YQCK202201-60W	3,2VDC, 40Ah, 160Wh	60	510x212x84 mm/5,6k	0,11		NZX18V 65W-M
YQCK202201-50W	3,2VDC, 30Ah, 160Wh	50	510x212x84 mm/4,7k	0,11		NZX18V 65W-M
YQCK202201-30W	3,2VDC, 20Ah, 160Wh	30	510x212x84 mm/4,5k	0,11		NZX18V 35W-M

