

CERTIFICATE

Issued to:

Applicant:

Shenzhen Betop Electronics Co.,Ltd.
Room B0924, Building 2, Skyway Innovation
Valley, No. 8 Tangtou No.1 Road, Tangtou
Community, Shiyuan Street, Baoan District
518108 Shenzhen Guangdong, China

Licensee:

Shenzhen Betop Electronics Co.,Ltd.
Room B0924, Building 2, Skyway Innovation
Valley, No. 8 Tangtou No.1 Road, Tangtou
Community, Shiyuan Street, Baoan District
518108 Shenzhen Guangdong, China

Product : LED high bay
Trade name(s) : BITCO
Type(s)/model(s) : BT-ST150W-X and BT-ST200W-X

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard(s) EN IEC 60598-1:2021, EN IEC 60598-1:2021/A11:2022, EN IEC 60598-2-1:2021 and EN 60598-2-24:2013
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6063904

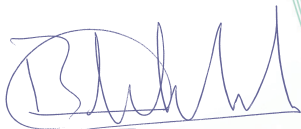
DEKRA hereby grants the right to use the ENEC certification mark.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the ENEC certification agreement.

This certificate is issued on 27 February 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-127538

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



R Zhou
Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: LED high bay
Trade name(s)	: BITCO
Type(s)/model(s)	: BT-ST150W-X and BT-ST200W-X
Rated voltage	: 120-277 Vac
Rated frequency	: 50/60 Hz
Classification	: Class I
Degree of protection	: IP65
Ambient temperature (ta)	: 40 °C

Product data – type BT-ST150W-X

Rated power	: 150 W
-------------	---------

Product data – type BT-ST200W-X

Rated power	: 200 W
-------------	---------

TESTS**Test requirements**

EN IEC 60598-1:2021
EN IEC 60598-1:2021/A11:2022
EN IEC 60598-2-1:2021
EN 60598-2-24:2013

Test result

The test results are laid down in DEKRA test file 614875800.

Additional information

the product also complies with EN 62493:2015+A1:2022 in ENEC certificate


The list of components is laid down in test report 6148758.50.

Conclusion

The examination proved that all requirements were met.

Factory location

Dongguan Betop Wisdom Lighting Co., LTD
Building 1, No.6 Anyue Road, Chashan Town
523380 Dongguan City Guangdong, China

Trade name(s): BITCO stands for 

Annex model list:

Model name	Input voltage	Rated power (W)	LED driver	Dimension (mm)
BT-ST150W-X	120-277 V~; 50/60 Hz	150	SS-150CNL-E260B	L235*W235*H130,5 mm
BT-ST200W-X		200	SS-200CNL-E260B	L265*W265*H139,7 mm