

CERTIFICATE

Issued to:
Applicant:
**EAGLERISE ELECTRIC & ELECTRONIC (JI AN)
CO., LTD**
West Zone, Ji An County Industrial Park
Ji An County Jiangxi, China

Licensee:
**Foshan Eaglerise Power Science & Technology
(Shunde) Co.,Ltd.**
No.4, East Huanzhen Road, Beijiao Shunde
528000 Foshan, Guangdong, China

Product : LED Power Supply
Trade name(s) : ASTRAPOWER or EAGLERISE
Type(s)/model(s) : VTS-100-12 IP67 L, VTS-100-12 IP67 L-I, VTS-100-24 IP67 L,
VTS-100-24 IP67 L-I, VTS-100-48 IP67 L, VTS-160-12 IP67 L,
VTS-160-24 IP67 L, VTS-160-48 IP67 L, VTS-24-12 IP67 L,
VTS-24-12 IP67 L-I, VTS-24-24 IP67 L, VTS-24-24 IP67 L-I, VTS-40-12 IP67 L,
VTS-40-12 IP67 L-I, VTS-40-24 IP67 L, VTS-40-24 IP67 L-I, VTS-60-12 IP67 L,
VTS-60-12 IP67 L-I, VTS-60-24 IP67 L and VTS-60-24 IP67 L-I

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

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

- a type test according to EN 61347-1:2015, EN 61347-1:2015/A1:2021, EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017 and EN IEC 62384:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 2178893

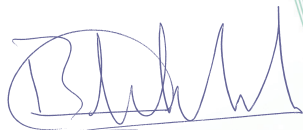
DEKRA hereby grants the right to use the ENEC certification mark.

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 17 April 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-156777

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



Kreny Lin
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: LED Power Supply
Trade name(s)	: ASTRAPOWER or EAGLERISE
Type(s)/model(s)	: VTS-100-12 IP67 L, VTS-100-12 IP67 L-I, VTS-100-24 IP67 L, VTS-100-24 IP67 L-I, VTS-100-48 IP67 L, VTS-160-12 IP67 L, VTS-160-24 IP67 L, VTS-160-48 IP67 L, VTS-24-12 IP67 L, VTS-24-12 IP67 L-I, VTS-24-24 IP67 L, VTS-24-24 IP67 L-I, VTS-40-12 IP67 L, VTS-40-12 IP67 L-I, VTS-40-24 IP67 L, VTS-40-24 IP67 L-I, VTS-60-12 IP67 L, VTS-60-12 IP67 L-I, VTS-60-24 IP67 L and VTS-60-24 IP67 L-I
Rated voltage	: 220-240 Vac
Rated frequency	: 50/60 Hz
Additional information	: SELV, constant voltage output, 110 °C thermal protection, non-inherently short circuit proof, MM mark; Independent models: Class II, IP67; Built-in models: Double insulation, IP67 for enclosure only;

TESTS**Test requirements**

EN 61347-1:2015
EN 61347-1:2015/A1:2021
EN 61347-2-13:2014
EN 61347-2-13:2014/A1:2017
EN IEC 62384:2020

Test result

The test results are documented in DEKRA test file 493439100.

Additional information

This certificate replaces certificate No. 35-124136 which we hereby declare invalid.

The list of components is laid down in test report 4934391.50.

Conclusion

The examination has confirmed that all requirements were met.

Factory location

EAGLERISE ELECTRIC & ELECTRONIC (JI AN) CO., LTD
West Zone, Ji An County Industrial Park
Ji An County Jiangxi, China

Trade name

: EAGLERISE stands for 


ASTRAPOWER stands for

Detailed Model List :

No.	Model number	Input				Output			ta (°C)	tc (°C)	Type
		Voltage (VAC)	Max. Current (A)	Frequency (Hz)	Power Factor	Max. Current (A)	Constant voltage (VDC)	Max. Prated (W)			
1	VTS-24-12 IP67 L	220-240	0.16	50/60	>0,95	2,0	12	24	50	90	Independent
2	VTS-24-24 IP67 L	220-240	0.16	50/60	>0,95	1,0	24	24	50	90	
3	VTS-40-12 IP67 L	220-240	0.25	50/60	>0,95	3,34	12	40	50	90	
4	VTS-40-24 IP67 L	220-240	0.25	50/60	>0,95	1,67	24	40	50	90	
5	VTS-60-12 IP67 L	220-240	0.43	50/60	>0,95	5,0	12	60	50	90	
6	VTS-60-24 IP67 L	220-240	0.43	50/60	>0,95	2,5	24	60	50	90	
7	VTS-100-12 IP67 L	220-240	0.68	50/60	>0,95	8,33	12	100	40	90	
8	VTS-100-24 IP67 L	220-240	0.68	50/60	>0,95	4,17	24	100	45	85	
9	VTS-100-48 IP67 L	220-240	0.68	50/60	0,95	2,08	48	100	45	90	
10	VTS-160-12 IP67 L	220-240	0.91	50/60	≥0,95	13,3	12	160	40	85	
11	VTS-160-24 IP67 L	220-240	0.91	50/60	≥0,95	6,67	24	160	40	85	
12	VTS-160-48 IP67 L	220-240	0.91	50/60	≥0,95	3,33	48	160	40	85	
13	VTS-24-12 IP67 L-I	220-240	0.16	50/60	>0,95	2,0	12	24	50	90	Built-in
14	VTS-24-24 IP67 L-I	220-240	0.16	50/60	>0,95	1,0	24	24	50	90	
15	VTS-40-12 IP67 L-I	220-240	0.25	50/60	>0,95	3,34	12	40	50	90	
16	VTS-40-24 IP67 L-I	220-240	0.25	50/60	>0,95	1,67	24	40	50	90	
17	VTS-60-12 IP67 L-I	220-240	0.43	50/60	>0,95	5,0	12	60	50	90	
18	VTS-60-24 IP67 L-I	220-240	0.43	50/60	>0,95	2,5	24	60	50	90	
19	VTS-100-12 IP67 L-I	220-240	0.68	50/60	>0,95	8,33	12	100	40	90	
20	VTS-100-24 IP67 L-I	220-240	0.68	50/60	>0,95	4,17	24	100	45	85	