

CERTIFICATE

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

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

Product : LED drivers
Trade name(s) : 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-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 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 61347-1:2015, EN 61347-1:2015/A1:2021, EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 62384:2006 and EN 62384:2006/A1:2009
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 2178893

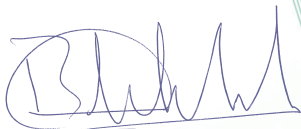
DEKRA hereby grants the right to use the ENEC certification mark.

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 16 November 2021 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-121358

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K. Lin
Certification Manager

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COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: LED drivers
Trade name(s)	: 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-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
Degree of protection	: Independent models: Class II, IP67; Built-in models: Double insulation, IP67 for enclosure;
Max. case temperature (tc)	: 90 °C
PF	: > 0,95
Additional information	: SELV, constant voltage output, 110 °C thermal protection, non-inherently short circuit proof;

Product data – type VTS-100-12 IP67 L and VTS-100-12 IP67 L-I

Rated power	: Max. 100 W
Input current	: Max. 0,68 A
Ambient temperature (ta)	: 40 °C

Product data – type VTS-100-24 IP67 L and VTS-100-24 IP67 L-I

Rated power	: Max. 100 W
Input current	: Max. 0,68 A
Ambient temperature (ta)	: 45 °C

Product data – type VTS-24-12 IP67 L, VTS-24-12 IP67 L-I, VTS-24-24 IP67 L and VTS-24-24 IP67 L-I

Rated power	: Max. 24 W
Input current	: Max. 0,16 A
Ambient temperature (ta)	: 50 °C

Product data – type VTS-40-12 IP67 L, VTS-40-12 IP67 L-I, VTS-40-24 IP67 L and VTS-40-24 IP67 L-I

Rated power	: Max. 40 W
Input current	: Max. 0,25 A
Ambient temperature (ta)	: 50 °C

Product data – type VTS-60-12 IP67 L, VTS-60-12 IP67 L-I, VTS-60-24 IP67 L and VTS-60-24 IP67 L-I

Rated power	: Max. 60 W
Input current	: Max. 0,43 A
Ambient temperature (ta)	: 50 °C

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 62384:2006
EN 62384:2006/A1:2009

Test result

The test results are laid down in DEKRA test file 438069400.

Additional information

The list of components is laid down in test report 4380694.50, 4380694.51.

Conclusion

The examination proved that all requirements were met.

Factory locations

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

EAGLERISE ELECTRIC & ELECTRONIC (JI AN) CO., LTD
West Zone, Ji An County Industrial Park,
343100 Ji An County Jiangxi, China

Trade name(s) : EAGLERISE stands for



Model list:

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