

# 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 Power Supply  
Trade name(s) : EAGLERISE  
Type(s)/model(s) : LS-34-800 LR-TR, VMS-150-24 IP67 L, VMS-200-24 IP67 L1,  
VMS-300-24 IP67 L, VMS-50-24 IP67 R and VMS-60-24 IP67 L

The product and any acceptable variation thereto as 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 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

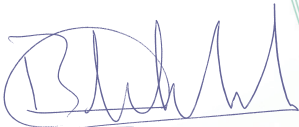
DEKRA hereby grants the right to use the ENEC certification mark.

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 28 August 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-130352

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



K Xu  
Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE  
DUTCH ACCREDITATION  
COUNCIL



**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

Product	: LED Power Supply
Trade name(s)	: EAGLERISE
Type(s)/model(s)	: LS-34-800 LR-TR, VMS-150-24 IP67 L, VMS-200-24 IP67 L1, VMS-300-24 IP67 L, VMS-50-24 IP67 R and VMS-60-24 IP67 L
Rated frequency	: 50/60 Hz
Class of insulation	: Class I
PF	: > 0,95
Additional information	: Independent, SELV, 110 °C thermal protection, constant voltage output, non-inherently short circuit proof

**Product data – type LS-34-800 LR-TR**

Rated input voltage	: 220-240 Vac
Rated input current	: 0,23A Max.
Output Voltage	: 30-42 Vdc
Output Current	: 0,8mA
Max. output wattage	: Max. 33,6 W
Ambient temperature (ta)	: 45°C
Max. case temperature (tc)	: 75°C
Degree of protection	: IP20

**Product data – type VMS-150-24 IP67 L**

Rated input voltage	: 220-240 Vac
Rated input current	: 1,1 A Max.
Output Voltage	: 24 Vdc
Output Current	: Max. 6,25 A
Max. output wattage	: Max. 150 W
Ambient temperature (ta)	: 50°C
Max. case temperature (tc)	: 90°C
Degree of protection	: IP67

**Product data – type VMS-200-24 IP67 L1**

Rated input voltage	: 220-240 Vac
Rated input current	: 1,4 A Max.
Output Voltage	: 24 Vdc
Output Current	: Max. 8,33 A
Max. output wattage	: Max. 200 W
Ambient temperature (ta)	: 55°C
Max. case temperature (tc)	: 90°C
Degree of protection	: IP67

**Product data – type VMS-300-24 IP67 L**

Rated input voltage	: 220-240 Vac
Rated input current	: 1,75 A Max.
Output Voltage	: 24 Vdc
Output Current	: Max. 12,5 A
Max. output wattage	: Max. 300 W
Ambient temperature (ta)	: 50°C
Max. case temperature (tc)	: 90°C
Class of insulation	: IP67

**Product data – type VMS-50-24 IP67 R**

Rated input voltage	: 220-240 Vac
Rated input current	: 0,32 A Max.
Output Voltage	: 24 Vdc
Output Current	: Max. 2,08 A
Max. output wattage	: Max. 50 W
Ambient temperature (ta)	: 65°C
Max. case temperature (tc)	: 85°C
Class of insulation	: IP67

**Product data – type VMS-60-24 IP67 L**

Rated input voltage	: 220-240 Vac
Rated input current	: 0,43 A Max.
Output Voltage	: 24 Vdc
Output Current	: Max. 2,5 A
Max. output wattage	: Max. 60 W
Ambient temperature (ta)	: 55°C
Max. case temperature (tc)	: 85°C
Class of insulation	: IP67

**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 laid down in DEKRA test file 490413800.

**Additional information**

This certificate also replaces certificate No. 35-120473 which we herewith declare invalid.

This certificate replaces certificate No. 35-118491 which we hereby declare invalid.

The list of components is laid down in test report 4904138.50, 4904138.51, 4904138.52, 4904138.53.

**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 : EAGLERISE stands for



Model List:

No.	Model number	Input			Output				ta (°C)	tc (°C)	IP	Protection Type	Mounting Method
		Voltage (VAC)	Max. Current (A)	Frequency (Hz)	Constant current (mA)	Normal working voltage (VDC)	No load working voltage (VDC)	Max. Power (W)					
1	LS-34-800 LR-TR	220-240	0.23	50/60	800	30-42	50	33,6	45	75	IP20	Class I	Independent

No.	Model number	Input			Output			ta (°C)	tc (°C)	IP	Protection Type	Mounting Method
		Voltage (VAC)	Max. Current (A)	Frequency (Hz)	Constant voltage (VDC)	Normal working current (A)	Prated (W)					
1	VMS-50-24 IP67 R	220-240	0.32	50/60	24	2.08	50	65	85	IP67	Class I	Independent
2	VMS-60-24 IP67 L	220-240	0.43	50/60	24	2.5	60	55	85			
3	VMS-150-24 IP67 L	220-240	1.1	50/60	24	6.25	150	50	90			
4	VMS-200-24 IP67 L1	220-240	1.4	50/60	24	8.33	200	55	90			
5	VMS-300-24 IP67 L	220-240	1.75	50/60	24	12.5	300	50	90			