

ATTESTATION OF CONFORMITY

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

For the product: LED Power Supply

Trade name:



Type/Model: FMS-21-500 LD EXC, FMS-30-750 LD EXC,
FMS-42-1050 LD EXC, FMS-60-1500 LD1 EXC,
FMS-80-2000 LD1 EXC

Ratings: See annex

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

Subject: Complete evaluation of electrical system of the appliances

Requirements: EN IEC 55015:2019 + A11:2020
EN IEC 61547:2023
EN IEC 61000-3-2:2019 + A1:2021 + A2:2024
EN 61000-3-3:2013 + A1:2019 + A2:2021

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a test file / test report no 4929916.50.

This Attestation implies that the examined types are in accordance with the standards designated under the Electromagnetic Compatibility Directive (EMC) 2014/30/EU.

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of this production with the specimen tested by DEKRA is not the responsibility of DEKRA.

This document does not authorize the use of any DEKRA approved mark.

Arnhem, 25 February 2025

Number: 4929916.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.,
Guangzhou Branch

Miranda Zhou
Certification Manager

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Annex

Document no. : 4929916.01AOC

Ratings:

Model	Input			Output				PCB
	Volta ge (VAC)	Max. Current (A)	Frequen cy (Hz)	Constant current (mA)	Normal working voltage (Vdc)	No load worki ng volta ge (Vdc)	Max. Power(W)	
FMS-21-500 LD EXC	220- 240	0.14	50/60 Hz	350mA	24- 42VDC	59	14.7	4- 105001T027 3
				400mA	24- 42VDC	59	16.8	
				450mA	24- 42VDC	59	18.9	
				500mA	24- 42VDC	59	21	
FMS-30-750 LD EXC	220- 240	0.2	50/60 Hz	600mA	24- 42VDC	59	25.2	5- 105001T027 2
				650mA	24- 42VDC	59	27.3	
				700mA	24- 42VDC	59	29.4	
				750mA	24- 40VDC	59	30	
FMS-42-1050 LD EXC	220- 240	0.24	50/60 Hz	700mA	24- 42VDC	59	29.4	
				800mA	24- 42VDC	59	33.6	
				900mA	24- 42VDC	59	37.8	
				1050mA	24- 40VDC	59	42	

FMS-60-1500 LD1 EXC	220- 240	0.38	50/60 Hz	1150mA	24- 42VDC	59	48.3	6- 105001T027 4
				1200mA	24- 42VDC	59	50.4	
				1250mA	24- 42VDC	59	52.5	
				1300mA	24- 42VDC	59	54.6	
				1350mA	24- 42VDC	59	56.7	
				1400mA	24- 42VDC	59	58.8	
				1450mA	24- 41VDC	59	59.5	
				1500mA	24- 40VDC	59	60	
FMS-80-2000 LD1 EXC	220- 240	0.52	50/60 Hz	1500mA	24- 42VDC	59	63	7- 105001T027 5
				1600mA	24- 42VDC	59	67.2	
				1700mA	24- 42VDC	59	71.4	
				1800mA	24- 42VDC	59	75.6	
				1900mA	24- 42VDC	59	79.8	
				2000mA	24- 40VDC	59	80	

End