

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:  or 

Type/Model: see annex

Ratings: SELV, independent, Class II, IP20, constant current output, non-inherently short circuit proof, 110 °C thermal protection,
Other information refers to model list of test report for details.

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 61347-1:2015 + A1:2021
EN 61347-2-13:2014 + A1:2017

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 4934847.50.

This Attestation implies that the examined types are in accordance with the standards designated under the Low Voltage Directive (LVD) 2014/35/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, 2 July 2025

Number: 4934847.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.,
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Annex

Document no. : 4934847.01AOC

Type/Model:

Model	Input				Output				ta	tc	Remark
	U _N	I _N Max	f _N	PF	I _{rated}	U _{rated}	U _{out}	P _{rated}	(°C)	(°C)	
	(VAC)	(mA)	(Hz)		(mA)	(Vdc)	(Vdc)	(W)			
LS-8-70 CCT SI E	220-240	40	50/60	0,5C	70	30-40	59	2,8	45	75	Series 1
LS-8-80 CCT SI E		40			80			3,2			
LS-8-100 CCT SI E		50		100	4						
LS-8-120 CCT SI E		70		120	4,8						
LS-8-150 CCT SI E		80		150	6						
LS-8-160 CCT SI E		90		160	6,4						
LS-8-180 CCT SI E		100		180	7,2						
LS-8-200 CCT SI E		110		200	8						
LS-8-220 CCT SI E		120		220	8,8						
LS-8-300 CCT SI E		100		300	7,2						
LS-8-350 CCT SI E		120		350	8,4						
LS-8-500 CCT SI E		120		500	10-16	35	8				
LS-8-700 CCT SI E		110		700	8-11,4	28	8				
LS-12-250 CCT SI E	220-240	150	50/60	0,6C	250	30-40	59	10	45	80	
LS-12-280 CCT SI E		160			280			11,2			
LS-12-300 CCT SI E		180			300			12			
LS-12-350 CCT SI E		180			350			14			
LS-12-500 CCT SI E		160			500	18-24	40	12		85	
LS-12-600 CCT SI E		160			600	15-20	35	12			
LS-12-700 CCT SI E		160			700	13-17,2		12			
LS-21-300 CCT SI E	220-240	300	50/60	0,6C	300	40-70	90	21	45	80	Series 2
LS-21-350 CCT SI E		300			350	42-60	80	21			
LS-21-400 CCT SI E		300			400	30-42	59	16,8			
LS-21-450 CCT SI E		300		450	18,9						
LS-21-500 CCT SI E		300		500	21						
LS-21-550 CCT SI E		300		550	30-40	50	22				
LS-21-600 CCT SI E		300		600	27-35		21				
LS-21-650 CCT SI E		300		650	20-32		20,8				
LS-21-700 CCT SI E		300		700	18-30		21				
Note:											

Note:

Series 1: All models have same circuit diagram and PCB layout except output parameter and the components used in circuit.
Series 2: All models have same circuit diagram and PCB layout except output parameter and the components used in circuit.

End