


ATTESTATION OF CONFORMITY

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

For the product: LED power supply

Trade name: 

Type/Model: see annex

Ratings: SELV, independent, Class II, IP20, constant current output, 110 °C thermal protection, non-inherently short circuit proof;
Other information refers to Attachment 7 of test report for details.

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

Requirements: EN 61347-1:2015 + A1:2021
EN 61347-2-13:2014 + A1:2017
EN 62493:2015

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no 4911167.50.

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 his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

The CE marking may be affixed on the product if all relevant and effective EC directives are complied with.

Arnhem, 7 December 2023

Number: 4911167.01AOC

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



May Liu
Certification Manager

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Annex

Document no. : 4911167.01AOC

Type/Model:

Item	Model	Input				Output				ta °C	tc °C
		U _N (VAC)	Max. I _N (A)	f _N (Hz)	PF	I _{rated} (mA)	U _{rated} (Vdc)	U _{out} (Vdc)	P _{rated} (W)		
Series 1	LS-40-600 LI ADV	220-240	0,17	50/60	0,95	600	30-40	59	24	45	80
	LS-40-650 LI ADV	220-240	0,19	50/60		650			26		
	LS-40-700 LI ADV	220-240	0,2	50/60		700			28		
	LS-40-750 LI ADV	220-240	0,22	50/60		750			30		
	LS-40-800 LI ADV	220-240	0,23	50/60		800			32		
	LS-40-850 LI ADV	220-240	0,25	50/60		850			34		
	LS-40-900 LI ADV	220-240	0,26	50/60		900			36		
	LS-40-950 LI ADV	220-240	0,27	50/60		950			38		
	LS-40-1000 LI ADV	220-240	0,27	50/60		1000			40		
	LS-40-1050 LI ADV	220-240	0,29	50/60		1050	30-38,5	40,4			
Series 2	LS-40-600 LI1 EXC	220-240	0,16	50/60	0,8 C- 0,95	600	9-42	59	25,2	45	80
	LS-40-650 LI1 EXC	220-240	0,18	50/60		650			27,3		
	LS-40-700 LI1 EXC	220-240	0,19	50/60		700			29,4		
	LS-40-750 LI1 EXC	220-240	0,2	50/60		750			31,5		
	LS-40-800 LI1 EXC	220-240	0,22	50/60		800			33,6		
	LS-40-850 LI1 EXC	220-240	0,23	50/60		850			35,7		
	LS-40-900 LI1 EXC	220-240	0,24	50/60		900			37,8		
	LS-40-950 LI1 EXC	220-240	0,25	50/60		950			39,9		
	LS-40-1000 LI1 EXC	220-240	0,25	50/60		1000			9-40		
	LS-40-1050 LI1 EXC	220-240	0,27	50/60		1050	9-38,5	40,4			
Series 3	LS-40-600 LI1-G EXC	220-240	0,16	50/60	0,65 C- 0,95	600	9-42	59	25,2	45	80
	LS-40-650 LI1-G EXC	220-240	0,18	50/60		650			27,3		
	LS-40-700 LI1-G EXC	220-240	0,19	50/60		700			29,4		
	LS-40-750 LI1-G EXC	220-240	0,2	50/60		750			31,5		
	LS-40-800 LI1-G EXC	220-240	0,22	50/60		800			33,6		
	LS-40-850 LI1-G EXC	220-240	0,23	50/60		850			35,7		
	LS-40-900 LI1-G EXC	220-240	0,24	50/60		900			37,8		

	LS-40-950 LI1-G EXC	220-240	0,25	50/60		950			39,9			
	LS-40-1000 LI1-G EXC	220-240	0,25	50/60		1000	9-40		40			
	LS-40-1050 LI1-G EXC	220-240	0,27	50/60		1050	9-38,5		40,4			
Item	Model	Input				Output				ta °C	tc °C	
		U _N (VAC)	Max. I _N (A)	f _N (Hz)	PF	I _{rated} (mA)	U _{rated} (Vdc)	U _{out} (Vdc)	P _{rated} (W)			
Series 4	LS-40-600 LI EXC S	220-240	0,17	50/60	0,85 C- 0,95	600	24-42	59	25,2	45	80	
	LS-40-650 LI EXC S	220-240	0,19	50/60		650			27,3			
	LS-40-700 LI EXC S	220-240	0,2	50/60		700			29,4			
	LS-40-750 LI EXC S	220-240	0,22	50/60		750			31,5			
	LS-40-800 LI EXC S	220-240	0,23	50/60		800			33,6			
	LS-40-850 LI EXC S	220-240	0,25	50/60		850			35,7			
	LS-40-900 LI EXC S	220-240	0,26	50/60		900			37,8			
	LS-40-950 LI EXC S	220-240	0,27	50/60		950			39,9			
	LS-40-1000 LI EXC S	220-240	0,27	50/60		1000			24-40			40
	LS-40-1050 LI EXC S	220-240	0,29	50/60		1050			24-38,5			40,4

End