

ATTESTATION OF CONFORMITY

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

For the product: LED power supply

Trade name: 

Type/Model: see annex

Ratings: see annex

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

Requirements: EN IEC 61547:2023

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no 4914668.51V1.0.

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.

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

Arnhem, 24 May 2024

Number: 4914668.02AOC V1.0

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



Miranda Zhou
Certification Manager

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Annex

Document no. : 4914668.02AOC V1.0

Type/Model & Ratings:

Series	Model	Input				Output				PCB	Dimmer	
		Voltage	Voltage	Max.	Frequency	Constant	Normal working	No load working	Max.			
		(VAC)	(VDC)	Current(A)	(Hz)	current (mA)	voltage (Vdc)	voltage (Vdc)	Power(W)			
1	FDS-42-1050 DALI-2 LD PRO	220-240	220-240	0.27	50/60/0	300	2.5-42	59	12.6	/	DALI	
						350			14.7			
						400			16.8			
						450			18.9			
						500			21			
						550			23.1			
						600			25.2			
						650			27.3			
						700			29.4			
						750			31.5			
						800			33.6			
						850			35.7			
						900			37.8			
						950	39.9					
1000	42											
2	FDS-42-1050 LD PRO	220-240	220-240	0.27	50/60/0	300	2.5-42	59	12.6	/	No-DALI	
						350			14.7			
						400			16.8			
						450			18.9			
						500			21			
						550			23.1			
						600			25.2			
						650			27.3			
						700			29.4			
						750			31.5			
						800			33.6			
						1050			2.5-40			42

						850			35.7		
						900			37.8		
						950			39.9		
						1000			42		
						1050	2.5-40		42		
3	FDS-40-1050 LD1 EXC	220-240	220-240	0.27	50/60/0	700	9-42	59	29.4		
						750			31.5		
						800			33.6		
						850			35.7		
						900			37.8		
						950			39.9		
						1000	9-40		40		
						1050	9-38.1		40		
4	FDS-30-700 LD1 EXC	220-240	220-240	0.2	50/60/0	300	12-42	59	12.6	Used the same PCB	
						350			14.7		
						400			16.8		
						450			18.9		
						500			21		
						550			23.1		
						600			25.2		
						650			27.3		
						700			29.4		
5	DS-40-500 LX	220-240	220-240	0.27	50/60/0	500	12-42	59	21		
6	DS-40-600 LX					600	9-42		25.2		
7	DS-40-650 LX					650			27.3		
8	DS-40-700 LX					700			29.4		
9	DS-40-750 LX					750			31.5		
10	DS-40-800 LX					800			33.6		
11	DS-40-850 LX					850			35.7		
12	DS-40-900 LX					900			37.8		
13	DS-40-950 LX					950			39.9		
14	DS-40-1000 LX					1000			9-40		40
15	DS-40-1050 LX					1050			9-38		39.9

End