


IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR
ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	a.c. supplied electronic controlgear for LED modules (LED POWER SUPPLY)
Name and address of the applicant	Eaglerise Electric & Electronic (China) Co., Ltd. A3, Guicheng Science & Technology park, Jianping Road, Nanhai, Foshan, Guangdong, 528200, China.
Name and address of the manufacturer	Same as applicant
Name and address of the factory Note: When more than one factory, please report on page 2	Eaglerise Electric & Electronic (China) Co., Ltd. Beijiao Branch No.4, East Huanzhen Road, Beijiao Shunde, Foshan, Guangdong 528000, China
Ratings and principal characteristics	See page 2
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	-
Model / Type Ref.	CH-12-*** IP65 LB1
Additional information (if necessary may also be reported on page 2)	See page 2
A sample of the product was tested and found to be in conformity with	IEC 61347-1:2015+A1 IEC 61347-2-13:2014+A1
As shown in the Test Report Ref. No. which forms part of this Certificate	190426140GZU-001

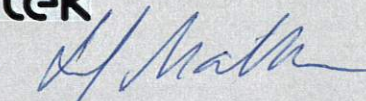
This CB Test Certificate is issued by the National Certification Body

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Date: 18 July 2019

intertek

Signature:



Leif Mattsson

Ratings and principal characteristics

Input: 100-240 Vac; 50/60 Hz; Max.0,19 A; λ :0,92C;
 Output: Constant current type; SELV; Double insulation; IP65;
 ta 50 °C; tc 85 °C; Built-in type;
 110 °C thermal protection; Inherently short-circuit proof;
 Suitable for direct mounting on normally flammable surfaces.
 Other information see Additional information Model list.

Additional information

Explanation for Model / Type Ref. CH-12-*** IP65 LB1: "****" is for the output current and represents the number from 250 to 700 increasing in step of 50, for example, 250 means the output current is 250 mA.

Model List:

No.	Model number	Input			Output				Ta (°C)	Tc (°C)
		Voltage (VAC)	Max. Current (A)	Frequency (Hz)	Constant current (mA)	Normal working voltage (VDC)	No load working voltage (VDC)	Max. Power (W)		
1	CH-12-250 IP65 LB1	100-240	0.19	50/60	250	29-48	60	12	50	85
2	CH-12-300 IP65 LB1	100-240	0.19	50/60	300	24-40	50	12		
3	CH-12-350 IP65 LB1	100-240	0.19	50/60	350	20-35	45	12.3		
4	CH-12-400 IP65 LB1	100-240	0.19	50/60	400	18-30	40	12		
5	CH-12-450 IP65 LB1	100-240	0.19	50/60	450	16-27	37	12.2		
6	CH-12-500 IP65 LB1	100-240	0.19	50/60	500	14-24	34	12		
7	CH-12-550 IP65 LB1	100-240	0.19	50/60	550	13-22	32	12.1		
8	CH-12-600 IP65 LB1	100-240	0.19	50/60	600	12-20	30	12		
9	CH-12-650 IP65 LB1	100-240	0.19	50/60	650	11-18.5	28	12		
10	CH-12-700 IP65 LB1	100-240	0.19	50/60	700	10.5-17.5	28	12.3		

Date: 18 July 2019

Signature: 