



Ref. Certif. No.

SG PSB-LE-06170

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

CB TEST CERTIFICATE

Product	Electronic controlgear for LED modules Electronic Converter for LED	
Name and address of the applicant	TCI TELECOMUNICAZIONI ITALIA S.R.L. Via Parma 14, CAP 21047 Saronno (VA) ITALY	
Name and address of the manufacturer	TCI TELECOMUNICAZIONI ITALIA S.R.L. Via Parma 14, CAP, 21047 Saronno (VA), ITALY	
Name and address of the factory	Zhejiang Klite Lighting Holdings Co.,Ltd No.12 Tingchao Road,, Jianshan New District,, 314415 Haining City, PEOPLE'S REPUBLIC OF CHINA	
Ratings and principal characteristics	Rated voltage: 220-240V~ Rated frequency: 50/60Hz Rated input current: Refer to model list Rated output: Refer to model list Type of output: Constant current type Protection against electric shock: SELV ta: -20~45°C tc: Refer to model list Temperature declared thermally protected: 110°C Protection class: II (for independent use) Degree of protection: IP20 Method of installation: Independent(with end-cap), built-in(without end-cap)	
Model/type Ref.	Details see next page	
A sample of the product was tested and found to be in conformity with	IEC 61347-1:2015 IEC 61347-1:2015/AMD1:2017 IEC 61347-2-13:2014 IEC 61347-2-13:2014/AMD1:2016	
as shown in the Test Report Ref. No. which forms part of this certificate	087-2401556-000	

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This CB Test Certificate is issued by the National Certification Body

CBS 106943 0018 Rev. 00

Date, 2024-09-27

(Yin Ji)

TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937



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Trademark / Brand (Image)



Models (continued)

PROFESSIONALE DALI ECO 14W,
PROFESSIONALE DALI ECO 17W,
PROFESSIONALE DALI ECO 25W,
PROFESSIONALE DALI ECO 34W,
PROFESSIONALE DALI ECO 40W,
PROFESSIONALE DALI ECO 44W.

Model list:

Model	Supply current (A)	P _{rated} (W)	U _{rated} (VDC)	Output current (A)	U _{out} (V)	tc(°C)
PROFESSIONALE DALI ECO 14W	0,065-0,085	14	6-20	0,35/0,5/0,55/0,7	60	75
PROFESSIONALE DALI ECO 17W	0,075-0,1	16,8	20-42	0,25/0,3/0,35/0,4	60	75
PROFESSIONALE DALI ECO 25W	0,11-0,14	25,2	20-42	0,45/0,5/0,55/0,6	60	75
PROFESSIONALE DALI ECO 34W	0,165-0,185	34	20-42	0,65/0,7/0,75/0,8	60	75
PROFESSIONALE DALI ECO 44W	0,2-0,24	44,1	20-42	0,9/0,95/1,0/1,05	60	85
PROFESSIONALE DALI ECO 40W	0,18-0,215	40	30-50	0,5/0,6/0,7/0,8	60	85

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