

CERTIFICATE

No. U6 106943 0017 Rev. 00

Holder of Certificate: TCI TELECOMUNICAZIONI ITALIA S.R.L.

Via Parma 14, CAP
21047 Saronno (VA)
ITALY

Certification Mark:



Product: Electronic controlgear for LED modules
Electronic Converter for LED

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 874022401557-00

Date, 2024-09-27



(Yin Ji)

CERTIFICATE

No. U6 106943 0017 Rev. 00

Model(s): PROFESSIONALE DALI ECO 14W,
PROFESSIONALE DALI ECO 17W,
PROFESSIONALE DALI ECO 25W,
PROFESSIONALE DALI ECO 34W,
PROFESSIONALE DALI ECO 40W,
PROFESSIONALE DALI ECO 44W

Brand Name: TCI LED



Parameters:

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)



Product Service

CERTIFICATE

No. U6 106943 0017 Rev. 00

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

**Tested
according to:**

EN 61347-1:2015/A1:2021
EN 61347-2-13:2014/A1:2017
EN IEC 62384:2020

**Production
Facility(ies):**

091778