

CERTIFICATE

No. U6 106943 0009 Rev. 03

Holder of Certificate: TCI TELECOMUNICAZIONI ITALIA S.R.L.
Via Parma, 14
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.: 874022401544-03

Date, 2025-08-26


(Yin Ji)

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Model(s): PROFESSIONALE ECO 10W,
PROFESSIONALE ECO 14W,
PROFESSIONALE ECO 17W,
PROFESSIONALE ECO 25W,
PROFESSIONALE ECO 33W,
PROFESSIONALE ECO 25W 145156ASN,
PROFESSIONALE ECO 33W 145157ASN,
PROFESSIONALE ECO 40W,
PROFESSIONALE 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:	Refer to model list
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)

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Model list:

Model	Supply current (A)	P _{rated} (W)	I _{rated} (A)	Output voltage (V)	U _{out} (V)	ta(°C)	tc(°C)
PROFESSIONALE ECO 10W	0.045-0.065	10.5	0.15-0.25	24-42	60	-20~45	70
PROFESSIONALE ECO 14W	0.065-0.08	14	0.35-0.7	6-20	60	-20~45	75
PROFESSIONALE ECO 17W	0.08-0.095	16.8	0.25-0.4	20-42	60	-20~45	70
PROFESSIONALE ECO 25W	0.12-0.14	25.2	0.45-0.6	20-42	60	-20~45	80
PROFESSIONALE ECO 33W	0.16-0.18	33.6	0.65-0.8	20-42	60	-20~45	80
PROFESSIONALE ECO 25W 145156ASN	0.12-0.14	25.2	0.45-0.6	20-42	60	-20~35	80
PROFESSIONALE ECO 33W 145157ASN	0.16-0.18	33.6	0.65-0.8	20-42	60	-20~35	80
PROFESSIONALE ECO 40W	0.18-0.215	40	0.5-0.8	30-50	60	-20~45	80
PROFESSIONALE ECO 44W	0.21-0.24	44.1	0.9-1.05	20-42	60	-20~45	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