CERTIFICATE

Issued to:
Applicant:
TCI Telecomunicazioni Italia S.r.l.
Via Parma, 14
21047 Saronno (VA), Italy

Licensee:
TCI Telecomunicazioni Italia S.r.l.
Via Parma, 14
21047 Saronno (VA), Italy

Product	:	Electronic controlgear for LED modules
Trade name(s)	:	TCI, TCI (with little dragon), TCI LED, TCI LED (with little dragon), TCI LIGHT (with little dragon and ball in square), TCI LIGHT Saronno Italy or TN101
Type(s)/model(s)	:	MILANOinTRACK 42 300-1050 G2

The product and any acceptable variation thereof as specified in the Annex to this certificate and the documents referred to therein.

DEKRA hereby declares that the above-mentioned product has been certified based on:
- a type test according to EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 61347-1:2015, EN 61347-1:2015/A1:2021 and EN IEC 62384:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 2033015

DEKRA hereby grants the right to use the ENEC certification mark.

Compliance with the requirements of this Standard carries a presumption of conformity with the essential safety requirements of the Low voltage directive (LVD) 2014/35/EU.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the ENEC certification agreement.

This certificate is issued on 22 January 2026 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 81-170082 REV.1

DEKRA Certification B.V.

B.T.M. Holtus
Managing Director

Miranda Zhou
Certification Manager

ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL

PRODUCTS
RvA C 001

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	Electronic controlgear for LED modules
Trade name(s)	:	TCI, TCI (with little dragon), TCI LED, TCI LED (with little dragon), TCI LIGHT (with little dragon and ball in square), TCI LIGHT Saronno Italy or TN101
Type(s)/model(s)	:	MILANOinTRACK 42 300-1050 G2
Primary voltage	:	220-240 V for a.c.
Nature of supply	:	alternate current
Rated frequency	:	50/60 Hz
Primary current	:	0,22 A
Secondary power	:	From 0,3 to 1,05 A
Secondary current	:	From 1,5 to 42 W
Classification	:	Built-in
Type of load	:	LED modules, power LED

TESTS

Test requirements

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

Test result

The test results are documented in DEKRA test file 351015300.

Additional information

Above statement reflects the information shown in the Summary of Testing, document reference No. 3510153.312EU-1, on which this Certificate is based.

For specific Model/Type electrical rating refer to following pages.

This certificate replaces certificate No. 81-170082 which we hereby declare invalid.

The list of components is laid down in test report 3510153.312.

Conclusion

The examination has confirmed that all requirements were met.

Factory location

TCI Telecomunicazioni Italia S.r.l.
Via Parma, 14
21047 Saronno (VA), Italy

General product information:

The device is a control gear for LED modules (SELV) with stabilized output current (CC); the value of output current can be selected by the DIP switch.

Type/s	Supply voltage (V)	Supply current (A)	Power factor	Po (W)	SEC output	U_{out} (V dc)	ta (°C)	tc (°C)	Use [1]
MILANOinTRACK 42 300-1050 G2	220-240	0,22	0,45 C-0,99 (0,91 C@Po≥13,5 W)	1,5-42	0,3-1,05 A	59	-20…35	85	DI

Notes: [1] – DI= Built-in with double insulation.

Connections		
Input supply	L, N	Track adaptor
Output load	SEC +, -	Terminal 0,2…1,5 mm²

Additional information	
Use	Built-in for ordinary luminaire; up to 2000 m above sea level.
Features	For LED; stabilized output; multiple value load; short-circuit proof type; impulse withstand category II; Pollution degree 2; Material group IIIa. Total circuit power: 46 W.

INSULATION (B= basic, S= supplementary, R= double or reinforced)	
Between phase, N ↔ SEC	R

The creepage distances, clearances and connections of control gears in the final application shall be according to EN IEC 60598-1 or national deviations of the country where installed in the final application.

Assessment to EN 62493:2015, EN 62493/A1:2022 has been performed.

Assessment to EN IEC 62442-3:2022 has been performed.