

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

## CB TEST CERTIFICATE

## Product

Independent LED drivers

## Name and address of the applicant

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

## Name and address of the manufacturer

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

## Name and address of the factory

Huizhou MOSO Energy Technology Co., Ltd.  
Hongda International Industrial City, Luoyang Town, Boluo County, 516100  
Huizhou City Guangdong  
China

*When more than one factory, please report on page 2*

 Additional information on page 2

## Ratings and principal characteristics

**Product data**

Ratings: Independent, SELV, Safety isolating non-inherently short circuit proof, 110 °C thermally protection, constant voltage type;  
200-240 V, 50/60 Hz, Class I, IP67, tc: 90 °C  
Other details refer to Attachment 1 of test report.

**Product data – type VEGA 100W 24V IP67**

Max. input current: 0,7 A; Rated wattage: 100 W; Power factor: 0,85C-0,97;  
Ambient temperature: 60 °C

**Product data – type VEGA 150W 24V IP67**

Max. input current: 1,0 A; Rated wattage: 150 W; Power factor: 0,85C-0,98;  
Ambient temperature: 60 °C

**Product data – type VEGA 200W 24V IP67**

Max. input current: 1,3 A; Rated wattage: 200 W; Power factor: 0,85C-0,99;  
Ambient temperature: 60 °C

**Product data – type VEGA 240W 24V IP67**

Max. input current: 1,6 A; Rated wattage: 240 W; Power factor: 0,85C-0,98;  
Ambient temperature: 55 °C

**Product data – type VEGA 320W 24V IP67**

Max. input current: 2,2 A; Rated wattage: 320 W; Power factor: 0,85C-0,98;  
Ambient temperature: 55 °C

**Product data – type VEGA 350W 24V IP67**

Max. input current: 2,2 A; Rated wattage: 350 W; Power factor: 0,85C-0,98;  
Ambient temperature: 55 °C

**Product data – type VEGA 75W 24V IP67**

Max. input current: 0,5 A; Rated wattage: 75 W; Power factor: 0,85C-0,98;  
Ambient temperature: 60 °C

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
Meander 1051  
6825 MJ Arnhem  
Netherlands

Date: 17 November 2023

Signature: Miranda Zhou



Ref. Certif. No.

NL-101561/M1

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Trademark / Brand (if any)

TCI

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

VEGA 100W 24V IP67, VEGA 150W 24V IP67, VEGA 200W 24V IP67, VEGA 240W 24V IP67, VEGA 320W 24V IP67, VEGA 350W 24V IP67 and VEGA 75W 24V IP67

Additional information (if necessary may also be reported on page 2)

Additional information on page 2

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 and IEC 61347-2-13:2014/AMD1:2016

National differences:

AU, EU Group Differences, NZ

Comments:

This CB test certificate replaces CB test certificate NL-101561. Due to change of manufacturer.

As shown in the Test Report Ref. No. which forms part of this Certificate

4911017.50

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Additional factory

Moso Power Supply Technology Co., Ltd.  
Sangtai Industrial Park, Guanwai Xiaobaimang Songbai Road, Nanshan District, 518108 Shenzhen Guangdong  
China

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