# ATTESTATION OF CONFORMITY

Issued to: Dong Guan Tian Sheng Optic-tronics Corp.

No.8 & No.10, Kui Qiao Rd, Tangxia Town, 523716, Dongguan City, Guang Dong,

**CHINA** 

For the product: Track system

Trade name: POWERGEAR®

Type/Model: see annex

Ratings: see annex

Manufactured by: Dong Guan Tian Sheng Optic-tronics Corp

No.8 & No.10, Kui Qiao Rd, Tangxia Town, 523716, Dongguan City, Guang Dong,

**CHINA** 

Requirements: EN 60570:2003 + A1:2018 + A2:2020

EN IEC 60598-1:2021 + A11:2022

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no 4917052.50.

This Attestation implies that the examined types are in accordance with the standards designated under the Low Voltage Directive (LVD) 2014/35/EU.

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

The CE marking may be affixed on the product if all relevant and effective EC directives are complied with.

Arnhem, 3 April 2024 Number: 4917052.01AOC

DEKRA Testing and Certification (Shanghai) Ltd., Guangzhou Branch

May Liu

**Certification Manager** 

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CE



# **Annex**

Document no. : 4917052.01AOC

Model/Type reference

Surface mounted track: PRO-0410, PRO-0420, PRO-0430, PRO-0404, PRO-0402, PRO-0400, PRO-0406, PRO-0408, PRO-0415, PRO-0416, PRO

PRO-0408, PRO-0415, PRO-0425, PRO-4239, PRO-C100, PRO-0412;

Recessed mounted track: PRO-R410, PRO-R420, PRO-R430, PRO-R4400, PRO-R402, PRO-R404, PRO-R406, PRO-R408, PRO-R415, PRO-R425, PRO-R4239, PRO-R412;

Track supply connector: PRO-0431L, PRO-0431R, PRO-D431L, PRO-D431R, PRO-2431L, PRO-2431L, PRO-2431L, PRO-RX431L, PRO-RX431L, PRO-RX431R, PRO-RX431L, PRO-RX431R, PRO-RX431L, PRO-RX431R, PRO-RX431L, PRO-RX451L, P

Adaptor: PRO-0222, PRO-0440, PRO-0490, PRO-D480, PRO-2440, PRO-B5001, PRO-B5002, PRO-B5011, PRO-B5012, PRO-B5222, PRO-B5002M, PRO-D5001, PRO-D5002;

End cover: PRO-0432, PRO-R434, PRO-R435, PRO-R431, PRO-R436, PRO-R437, PRO-RX432;

Track couplers: PRO-0433, PRO-0433A, PRO-0433B, PRO-0434, PRO-0435L, PRO-0435R, PRO-0436R1, PRO-0436R2, PRO-0436L1, PRO-0436L2, PRO-0437, PRO-0439, PRO-M435, PRO-M438, PRO-M436L, PRO-M436R, PRO-2433, PRO-2433A, PRO-D437, PRO-D439, PRO-D434, PRO-D435L, PRO-D435R, PRO-D436L1, PRO-D436L2, PRO-D436R1, PRO-D436R2, PRO-2437, PRO-2439, PRO-2434, PRO-2435L, PRO-2435R, PRO-2436L1, PRO-2436L2, PRO-2436R1, PRO-2436R2, PRO-RX434, PRO-RX435L, PRO-RX435R, PRO-RX436L1, PRO-RX436L2, PRO-RX436R1, PRO-RX436R2, PRO-RX437;

Fittings: PRO-EZ0447, PRO-EZ0448, PRO-M146T, PRO-M147, PRO-M148, PRO-M149, PRO-0418SK, PRO-M142, PRO-0449, PRO-04SK, PRO-EZ0449

#### Ratings

Surface mounted track, recessed mounted track except PRO-C100: Class I, IP20, 250 V~/440 V 3N~, 50/60 Hz, (1-3) x 16 A;

Surface mounted track: PRO-C100: Class I, IP20, 250 V~, 50/60 Hz, 16 A;

### Track supply connector:

PRO-0431L, PRO-0431R, PRO-RX431L, PRO-RX431R: Class I, IP20, 250 V~/440 V 3N~, 50/60 Hz, (1-3) x 16 A;

#### Track supply connector:

PRO-2431L, PRO-2431R: Class I, IP20, 250 V~, 50/60 Hz, (1-2) x 16 A;

Track supply connector: PRO-D431L, PRO-D431R: Class I, IP20, 250 V~, 50/60 Hz, 16 A;

#### Track couplers:

PRO-0433A, PRO-0433B, PRO-0434, PRO-0435L, PRO-0435R, PRO-0436R1, PRO-0436R2, PRO-0436L1, PRO-0436L2, PRO-0437, PRO-0439, PRO-M435, PRO-M438, PRO- M436L, PRO-M436R, PRO-RX434, PRO-RX435L, PRO-RX435R, PRO-RX436L1, PRO-RX436L2, PRO-RX436R1, PRO-RX436R2, PRO-RX437: Class I, IP20, 250 V~/440 V 3N~, 50/60 Hz, (1-3) x 16 A;

Track couplers:

PRO-2433, PRO-2433A, PRO-2437, PRO-2439, PRO-2434, PRO-2435L, PRO-2435R, PRO-2436L1, PRO-2436L2, PRO-2436R1, PRO-2436R2: Class I, IP20, 250 V~, 50/60 Hz, (1-2) x 16 A;

Track couplers: PRO-D437, PRO-D439, PRO-D434, PRO-D435L, PRO-D435R, PRO-D436L1, PRO-D436L2, PRO-D436R1, PRO-D436R2: Class I, IP20, 250 V~, 50/60 Hz, 16 A;

## Adaptor:

PRO-0490, PRO-B5011, PRO-B5012: 250 V $\sim$ /440 V 3N $\sim$ , 50/60 Hz, 6 A, Class I, IP20, Intended for indoor use only;

#### Adaptor:

PRO-0222, PRO-0440, PRO-B5001, PRO-B5002, PRO-B5222, PRO-B5002M: 250 V $\sim$ /440 V 3N $\sim$ , 50/60 Hz, 10 A, Class I, IP20, Intended for indoor use only;

#### Adaptor:

PRO-D480, PRO-2440, PRO-D5001, PRO-D5002: 250 V~, 50/60 Hz, 10 A, Class I, IP20, Intended for indoor use only

End