

CERTIFICATE

Issued to:
Applicant:
Dong Guan Tian Sheng Optic-tronics Corp.
No.8 & No.10, Kuiqiao Rd, Tang Xia Town
523716 Dongguan City Guangdong, China

Licensee:
Dong Guan Tian Sheng Optic-tronics Corp.
No.8 & No.10, Kuiqiao Rd, Tang Xia Town
523716 Dongguan City Guangdong, China

Product : Track system
Trade name(s) : POWERGEAR ®
Type(s)/model(s) : PRO-0432, PRO-0610, PRO-0620, PRO-0630, PRO-06400, PRO-C150,
PRO-D631, PRO-D631L, PRO-D631R, PRO-D633, PRO-D634, PRO-D635L,
PRO-D635R, PRO-D636L1, PRO-D636L2, PRO-D636R1, PRO-D636R2,
PRO-D637, PRO-D639, PRO-D680, PRO-MD635, PRO-MD636L,
PRO-MD636R, PRO-MD638, PRO-R610, PRO-R620, PRO-R630, PRO-R6400,
PRO-RX631, PRO-RXD631L, PRO-RXD631R, PRO-RXD634, PRO-RXD635L,
PRO-RXD635R, PRO-RXD636L1, PRO-RXD636L2, PRO-RXD636R1,
PRO-RXD636R2 and PRO-RXD637

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

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard(s) EN 60570:2003, EN 60570:2003/A1:2018, EN 60570:2003/A2:2020, EN IEC 60598-1:2021 and EN IEC 60598-1:2021/A11:2022
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 2193173

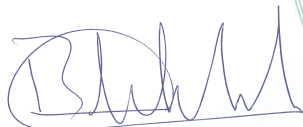
DEKRA hereby grants the right to use the ENEC certification mark.

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 7 September 2022 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-125189

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



A.C. Slingerland
Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Track system
Trade name(s)	: POWERGEAR ®
Type(s)/model(s)	: PRO-0432, PRO-0610, PRO-0620, PRO-0630, PRO-06400, PRO-C150, PRO-D631, PRO-D631L, PRO-D631R, PRO-D633, PRO-D634, PRO-D635L, PRO-D635R, PRO-D636L1, PRO-D636L2, PRO-D636R1, PRO-D636R2, PRO-D637, PRO-D639, PRO-D680, PRO-MD635, PRO-MD636L, PRO-MD636R, PRO-MD638, PRO-R610, PRO-R620, PRO-R630, PRO-R6400, PRO-RX631, PRO-RXD631L, PRO-RXD631R, PRO-RXD634, PRO-RXD635L, PRO-RXD635R, PRO-RXD636L1, PRO-RXD636L2, PRO-RXD636R1, PRO-RXD636R2 and PRO-RXD637
Rated voltage	: 220 – 250 V
Rated frequency	: 50/ 60 Hz
Classification	: Class I
Degree of protection	: IP20
Ambient temperature (ta)	: 25 °C

Product data – type PRO-D680

Rated current : 10 A

Product data – type PRO-R610, PRO-R620, PRO-R630 and PRO-R6400

Rated current : (1-3) x 16 A

Product data – type PRO-0610, PRO-0620, PRO-0630, PRO-06400 and PRO-C150

Rated current : (1-3) x 16 A

Product data – type PRO-D633, PRO-D634, PRO-D635L, PRO-D635R, PRO-D636L1, PRO-D636L2, PRO-D636R1, PRO-D636R2, PRO-D637, PRO-D639, PRO-MD635, PRO-MD636L, PRO-MD636R, PRO-MD638, PRO-RXD634, PRO-RXD635L, PRO-RXD635R, PRO-RXD636L1, PRO-RXD636L2, PRO-RXD636R1, PRO-RXD636R2 and PRO-RXD637

Rated current : (1-3) x 16 A

Product data – type PRO-D631, PRO-D631L, PRO-D631R, PRO-RX631, PRO-RXD631L and PRO-RXD631R

Rated current : (1-3) x 16 A

TESTS**Test requirements**

EN 60570:2003
EN 60570:2003/A1:2018
EN 60570:2003/A2:2020
EN IEC 60598-1:2021
EN IEC 60598-1:2021/A11:2022

Test result

The test results are laid down in DEKRA test file 439064100.

Additional information

This certificate replaces certificate No. 35-121748 which we hereby declare invalid.

The list of components is laid down in test report 4390641.50.

Conclusion

The examination proved that all requirements were met.

Factory location

Dong Guan Tian Sheng Optic-tronics Corp.
No.8 & No.10, Kuiqiao Rd, Tang Xia Town
523716 Dongguan City Guangdong, China

Trade name: POWERGEAR stands for

POWERGEAR®