

CERTIFICATE

Issued to:
Applicant:
VOLTEA Poland Sp.z o.o.Sp.k.
Ul. Bydgoska 19A
86-065 Lisi Ogon, Poland

Licensee:
VOLTEA Poland Sp.z o.o.Sp.k.
Ul. Bydgoska 19A
86-065 Lisi Ogon, Poland

Product : LED streetlight
Trade name(s) : VOLTEA
Type(s)/model(s) : DROGER 130W-X, DROGER 180W-X and DROGER 70W-X(S)

The product and any acceptable variation thereto as 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 PD EPRS 003:2018
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6061367

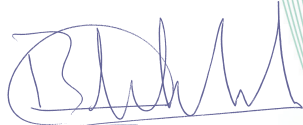
DEKRA hereby grants the right to use the ENEC+ certification mark.

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 and based on ENEC certificate no 35-137069.

This certificate is issued on 18 March 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-137876

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: LED streetlight
Trade name(s)	: VOLTEA
Type(s)/model(s)	: DROGER 130W-X, DROGER 180W-X and DROGER 70W-X(S)
Rated input voltage/nature of supply	: 220-240 V~
Rated frequency	: 50-60 Hz
Class of insulation	: Class II
Degree of protection	: IP66
Ambient temperature	: ta: 50°C
Correlated colour temperature	: 4000K
Colour rendering index	: >70
Luminous efficacy	: DROGER 70W-X(S) 170 lm/W DROGER 130W-X 170 lm/W DROGER 180W-X 180 lm/W
Luminaire type	: Type A

Product data – type DROGER 130W-X

Max rated power : 130 W

Product data – type DROGER 180W-X

Max rated power : 180 W

Product data – type DROGER 70W-X(S)

Max rated power : 70 W

TESTS**Test requirements**

PD EPRS 003:2018

Test result

The test results are laid down in DEKRA test file 228517400.

Additional information

Models:

X=A: with NEMA receptacle only

X=B: with ZHAGA receptacle only

X=C: with SPD only

X=D: with ZHAGA receptacle and SPD

X=E: with NEMA receptacle and SPD

X=F: without NEMA, ZHAGA receptacle and SPD

The list of components is laid down in test report 4910644.54.

Conclusion

The examination proved that all requirements were met.

Factory location

VOLTEA Poland Sp.z o.o.Sp.k.
Bydgoska 19A,
86-065 Lisi Ogon, Kujawsko-Pomorskie, Poland