

# CERTIFICATE

Issued to:  
Applicant:  
**Vizulo**  
**Bukultu Str. 11**  
**LV-1005 Riga, Latvia**

Licensee:  
**Vizulo**  
**Bukultu Str. 11**  
**LV-1005 Riga, Latvia**

Product : Street lighting / Floodlight luminaire with LED light source  
Trade name(s) : VIZULO  
Type(s)/model(s) : SRLyG series, SRLy series, SRUXy series, SRUy series and SRy series

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 PD EPRS 003:2018
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6058253

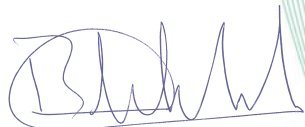
DEKRA hereby grants the right to use the ENEC+ certification mark.

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 71-127327 REV.2.

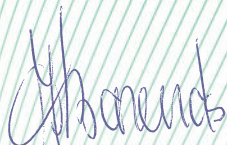
This certificate is issued on 19 December 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-151341

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	: Street lighting / Floodlight luminaire with LED light source
Trade name(s)	: VIZULO
Type(s)/model(s)	: SRLyG series, SRLy series, SRUXy series, SRUy series and SRy series
Rated frequency	: 50/60 Hz
Classification	: Class I
Protection against ingress of dust, solid objects and moisture	: IP66
Description	: Street lighting luminaire for post or pole mounting
Colour temperature (CCT)	: 2200 K, 2700 K, 3000 K, 4000 K, 5000 K, 5700 K
Colour rendering index (CRI)	: CRI70, CRI80, CRI90
Luminous efficacy	: Stork: up to 193 lm/W Stork Little Brother: up to 193 lm/W Stork Little Sister: up to 177 lm/W Stork Little Sister Extended: up to 197 lm/W
Luminaire type	: type A
Model	: Stork Stork Little Brother Stork Little Sister Stork Little Sister Extended

**Product data – type SRLy series**

Model	: STORK Little Brother LED street luminaire
Rated voltage/nature of supply	: 198 - 264 Vac
Ambient temperature range	: ta: -40...+35/40/45/50/55 °C
Rated power	: for ta: -40...+55 °C Max 180 W - for models starting with SRLR Max 165 W - for models starting with SRL Max 100 W - for models starting with SRLS  for ta: -40...+50 °C Max 200 W - for models starting with SRLR Max 178 W - for models starting with SRL Max 137 W - for models starting with SRLS  for ta: -40...+45 °C Max. 160 W - for models starting with SRLS  for ta: -40...+40 °C Max 220 W - for models starting with SRLR Max 185 W - for models starting with SRL Max 178 W - for models starting with SRLS  for ta: -40...+35 °C Max 230 W - for models starting with SRLR Max 200 W - for models starting with SRL Max 190 W - for models starting with SRLS

**Product data – type SRLyG series**

Model	: STORK Little Brother LED Extended street luminaire
Rated voltage/nature of supply	: 90 - 300 Vac
Ambient temperature range	: ta: -40...+50 °C



Rated power : Max 155 W

**Product data – type SRUXy series**

Model : STORK Little Sister extended LED street luminaire  
Rated voltage/nature of supply : 198 - 264 Vac  
Ambient temperature range : ta: -40...+40/45/50/55°C  
Power rating : For: ta = -40 °C... +55°C  
Max 80 W - for models starting with SRUXS and SRUX

For ta: -40...+50 °C  
Max 85 W - for models starting with SRUXS

For ta: -40...+45 °C  
Max 96 W - for models starting with SRUX

for ta: -40...+40 °C  
Max 96 W - for models starting with SRUXS

**Product data – type SRUy series**

Model : STORK Little sister LED street luminaire  
Rated voltage/nature of supply : 198 - 264 Vac  
Ambient temperature range : ta: -40...+40/45/50/55 °C  
Power rating: : For: ta = -40 °C... +55°C  
Max 70 W for models starting with SRUS  
Max 80 W for models starting with SRU

for ta: -40...+50 °C  
Max 80 W for models starting with SRUS

for ta: -40...+45 °C  
Max 96 W for models starting with SRU

for ta: -40...+40 °C  
Max 90 W for models starting with SRUS

**Product data – type SRy series**

Model : STORK LED street luminaire  
Rated voltage/nature of supply : 198 - 264 Vac  
Ambient temperature range : ta: -40...35/40/50/55°C  
Rated power : For ta: -40...+35 °C  
Max 315 W for models starting with SRy  
Max 260 W for models starting with SRSy

For ta: -40...+40 °C  
Max 280 W for models starting with SRy  
Max 250 W for models starting with SRSy

For ta: -40...+50 °C  
Max 240 W for models starting with SRy  
Max 230 W for models starting with SRSy

For ta: -40...+55 °C  
Max 215 W for models starting with SRy  
Max 210 W for models starting with SRSy

**TESTS****Test requirements**

PD EPRS 003:2018

**Test result**

The test results are documented in DEKRA test file 228815500.

**Additional information**

Additional information related to the product name

"y" version (B; F; S; R; E)

B= Basic

F= Flood

S = Smooth (finless)

R = Rough (extra fins)

E = Eco

"y" can blank or one or several of above options.

"G" stands for Extended Voltage Range (90-300 V) and it shall only be used with SRLy models

"X" stands for Extended (construction only) and it shall only be used with SRUy models

For more details about the product name, refers to the test report.

The list of components is laid down in test report 2285209.50.

**Conclusion**

The examination has confirmed that all requirements were met.

**Factory location**

SIA Vizulo

Lauca Lejas

LV-3913 Iecava, Latvia