# CERTIFICATE

Issued to: Applicant: SIA VIZULO Starta street 1 LV-1026 Riga, Latvia

Licensee: SIA VIZULO Starta street 1 LV-1026 Riga, Latvia

Product	:	Street lighting / Floodlight luminaire with LED	light source
Trade name(s)	:	VIZULO	
Type(s)/model(s)	:	MRUy XXX XXX XXX XXXX XXX XXX	

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 PD EPRS 003:2018
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a 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 of the ENEC+ certification agreement and under the conditions of the ENEC+ certification agreement and based on ENEC certificate no 71-113223.

This certificate is issued on 12 August 2020 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-115153

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

© Integral publication of this certificate is allowed

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)	: MRUy XXX XXX XXX XXXX XXX XXX
Product series	: Micro Martin
Rated voltage/nature of supply	: 220 - 240 Vac
Rated frequency	: 50/60 Hz
Rated current	: 30 mA - 330 mA
Rated power	: 5 - 75 W
Ambient temperature range	: ta = -40 +50 °C
Classification	: class l
Degree of protection against dust,	: IP66
moisture and solid objects	
Degree of protection agianst external	: IK08
mechanical impact	
Colour temperature (CCT)	: 2700K, 3000K, 4000K, 5000K
Colour rendering index (CRI)	: CRI = >70
	applies to the modules: CCT: 2700K, 3000K, 4000K, 5000K
Luminous efficacy (LED module)	: Lumileds Strada 2x2 Luxeon: 160 lm/W
	Osram Strada 2x2 Oslon Square: 175 lm/W
	Osram Stradella 8 Oslon Square: 173 lm/W
Luminous efficacy (Luminair)	: 132 lm/W
Luminaire type (type A, type B or	: Туре А
type C)	

#### TESTS

# Test requirements PD EPRS 003:2018

#### **Test result**

The test results are laid down in DEKRA test file 224721500.

#### Additional information

The list of components is laid down at test report 2239937.50.

## Conclusion

The examination proved that all requirements were met.

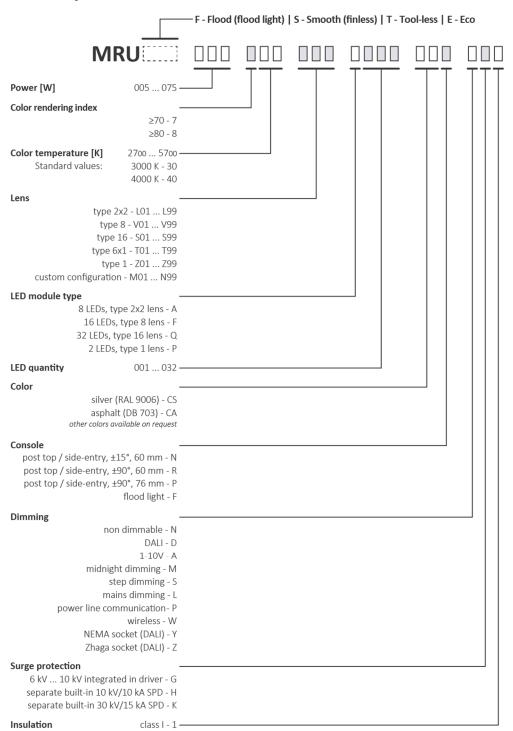
#### **Factory location**

SIA Vizulo Laucu Lejas LV-3913 lecava, Latvia

#### ANNEX TO ENEC+ CERTIFICATE 71-115153



## Product key:



NOTE: The "E" in the main model indication can be used in combination with other codes (e.g. MRUE, MRUFE and MRUSE).