

EU DECLARATION OF CONFORMITY

Riga, 05.10.2021.

Internal reference No: DC-MRU-051021-EN

Manufacturer: VIZULO SIA, Bukultu street 11, Riga, LV-1005, Latvia
Product name: VIZULO MICRO MARTIN
Type: LED street luminaire
Model: MRU□ □□□ □□□ □□□□□ □□□ □□1 (see anex):
198 ... 264 V, 5 ... 75 W, 2700 ... 5700 K, Class I, IP66, IK08
MRU□ □□□ □□□ □□□□□ □□□ □□2 (see anex):
198 ... 264 V, 5 ... 75 W, 2700 ... 5700 K, Class II, IP66, IK08

The product (range) is in conformity with the provisions:

1. Electromagnetic Compatibility Directive
EN 55015

EN 61547
EN 61000-3-2

EN 61000-3-3

EMC 2014/30/EU

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
Equipment for general lighting purposes - EMC immunity requirements
Electromagnetic compatibility (EMC) - Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
Electromagnetic compatibility (EMC) - Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

2. Low Voltage Directive

EN 60598-1

EN 60598-2-3

EN 60598-2-5

EN 62031

EN 61347-1

EN 61347-2-13

EN 62384

EN 62493

LVD 2014/35/EU

Luminaires – General requirements and tests
Luminaires – Particular requirements - Luminaires for road and street lighting
Luminaires - Particular requirements - Floodlights
LED modules for general lighting – Safety specifications
Lamp controlgear – General and safety requirements
Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
DC or AC supplied electronic control gear for LED modules - Performance requirements
Assessment of lighting equipment related to human exposure to electromagnetic fields

3. Restriction of Hazardous Substances in Electrical and Electronic Equipment
EN 62321

ROHS 2011/65/EU

Electrotechnical products - Determination of levels of six regulated substances

Other qualifications:

The management system of VIZULO SIA including the implementation meets the requirements of the standards:
ISO 9001:2015
ISO 14001:2015

Authorized signature


Sergejs Burtovojs
Senior Research and Development Engineer

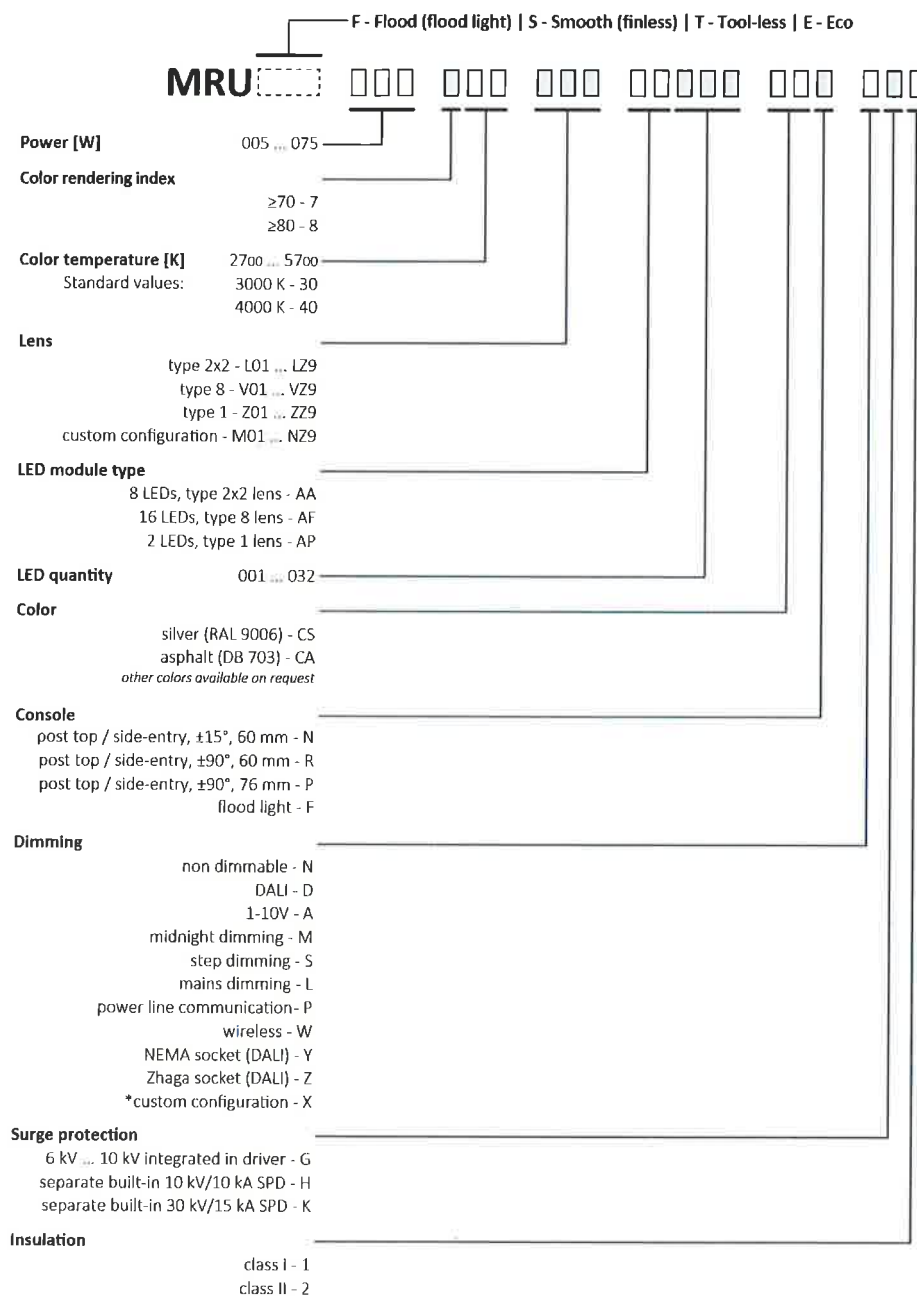


The CE marking was affixed in: 17



Annex

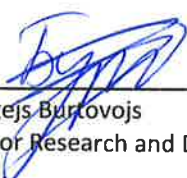
Models and description



*Custom configuration example:

NEMA socket + Zhaga socket; NEMA socket + Zhaga socket + midnight dimming; etc.
Custom configuration information is available in order confirmation

Authorized signature



Sergejs Burtovojs
Senior Research and Development Engineer

