

EU DECLARATION OF CONFORMITY

Riga, 28.05.2019.

Internal reference No: DC-MRU-280519-EN

Manufacturer: VIZULO SIA, Starta street 1, Riga, LV-1026, Latvia
Product name: VIZULO MICRO MARTIN
Type: LED street luminaire
Model: MRU□ □□□ □□□ □□□ □□□ □□□ □□1 (see anex):
220 ... 240 V, 5 ... 75 W, 2700 ... 5700 K, Class I, IP66, IK08
MRU□ □□□ □□□ □□□ □□□ □□□ □□2 (see anex):
220 ... 240 V, 5 ... 75 W, 2700 ... 5700 K, Class II, IP66, IK08

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

- | | |
|--|---|
| <p>1. Electromagnetic Compatibility Directive EN 55015 EN 61547 EN 61000-3-2 EN 61000-3-3</p> | <p>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</p> |
| <p>2. Low Voltage Directive EN 60598-1 EN 60598-2-3 EN 62031 EN 61347-1 EN 61347-2-13 EN 62384 EN 62493</p> | <p>LVD 2014/35/EU Luminaires – General requirements and tests Luminaires – Particular requirements - Luminaires for road and street lighting 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</p> |
| <p>3. Restriction of Hazardous Substances in Electrical and Electronic Equipment EN 62321</p> | <p>ROHS 2011/65/EU Electrotechnical products - Determination of levels of six regulated substances</p> |

Other qualifications:

The management system of VIZULO SIA including the implementation meets the requirements of the standards:

ISO 9001:2015
ISO 14001:2015

The Micro Martin range has been successfully tested to:

Photobiological Safety according EN 62471
5 ... 75 W, ≤ 5700 K RG1 (risk group 1) – after 2.11 m
5 ... 75 W, Eco, ≤ 5700 K RG1 (risk group 1) – after 1.85 m

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Sergejs Burtovojis

Senior Research and Development Engineer

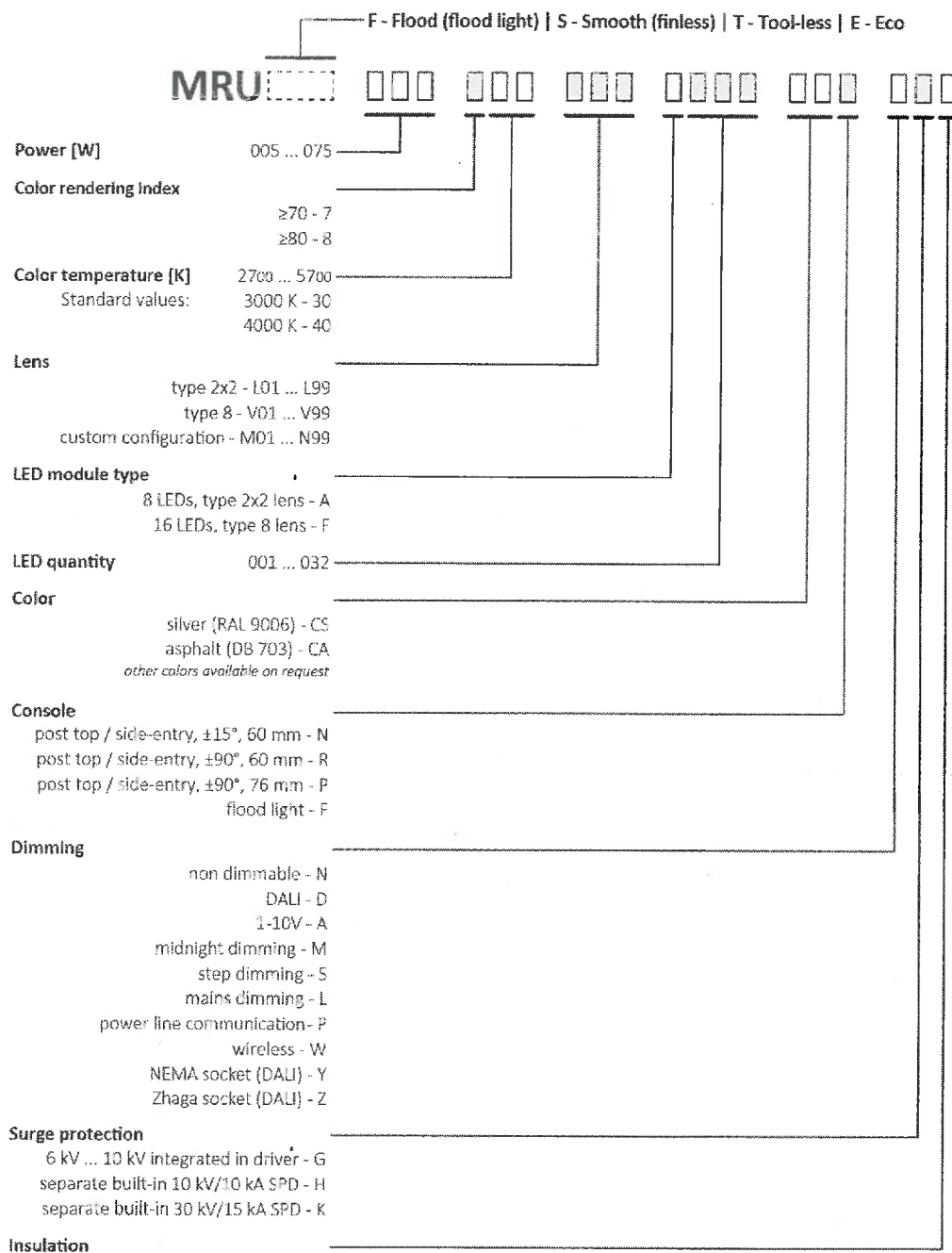


The CE marking was affixed in: 17



Annex

Models and description



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Sergejs Burtovojš

Senior Research and Development Engineer

