

EU - DECLARATION OF CONFORMITY

Müller-Licht International GmbH

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Brand: Müller-Licht International

declare under our sole responsibility, that the products to which this declaration is relates, is in conformity with the technical requirements, the standards and directives declared on this declaration of conformity

Lighting fixture / lamps

Müller-Licht Art.Nr.

Bezeichnung/Description

404042	tint LED-Leuchtkugel Calluna, 35 cm
404085	tint Calluna, 30 cm, sand
404086	tint Calluna, 40 cm, sand
404087	tint Calluna, 50 cm, sand
404082	tint Calluna, 30 cm, stone
404083	tint Calluna, 40 cm, stone
404084	tint Calluna, 50 cm, stone
404079	tint Calluna, 30 cm, white
404080	tint Calluna, 40 cm, white
404081	tint Calluna, 50 cm, white

The item meets the essential requirements of the following directive:

According to Radio Equipment Directive (RED) 2014/53/EU

EN 60598-1:2015+A1:2018

Luminaires - Part 1: General requirements and tests

EN 60598-2-1:1989

Luminaires; part 2: particular requirements; section 1: fixed general purpose luminaires

EN 60598-2-4 :2018

Luminaires - Part 2: Particular requirements - Section 4: Portable general purpose luminaires

EN 62560:2012+A1+A11

Self-ballasted LED-lamps for general lighting services by voltage > 50 V - Safety specifications

EN 62493:2010

Verification of conformity with the requirements concerning electromagnetic fields

EN 62479:2010

Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

EN 62471:2008

Photobiological safety of lamps and lamp systems

EN IEC 55015:2019+A11 :2020

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN 61547: 2009

Equipment for general lighting purposes - EMC immunity requirements.

EN 61000-3-2: 2014

Electromagnetic compatibility (EMC) - Part 3-2: - Limits for harmonic current emissions

EN 61000-3-3: 2013

Electromagnetic compatibility (EMC) - Part 3-3: - 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

EN 301 489-1 V2.2.3:2019

Electromagnetic compatibility and Radio spectrum Matters(ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

EN 301 489-17 V3.2.4:2020

Electro Magnetic Compatibility (EMC) standard for radio equipment and services - Part 17: Specific conditions for Broadband Data Transmission Systems - Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EN 300 328 V2.2.2:2019

Wideband transmission systems - Data transmission equipment operating in the 2,4 GHz band - Harmonised Standard for access to radio spectrum

According to Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment

EN IEC 63000:2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

EN 62321:2013

Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)

According to Directive 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related Products

COMMISSION REGULATION (EU) 2019/2020

of 1 October 2019

laying down eco-design requirements for light sources and separate control gears pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulations (EC) No 244/2009, (EC) No 245/2009 and (EU) No 1194/2012

COMMISSION REGULATION (EU) 2021/341

of 23 February 2021

amending Regulations (EU) 2019/424, (EU) 2019/1781, (EU) 2019/2019, (EU) 2019/2020, (EU) 2019/2021, (EU) 2019/2022, (EU) 2019/2023 and (EU) 2019/2024 with regard to ecodesign requirements for servers and data storage products, electric motors and variable speed drives, refrigerating appliances, light sources and separate control gears, electronic displays, household dishwashers, household washing machines and household washer-dryers and refrigerating appliances with a direct sales function

The date, when the CE mark has applied to the products: 2021

Date: Lilienthal 2021-12-29

Position: QA

Name: Andreas Schmidt

Company: MÜLLER-LICHT International GmbH

Signature:



i. A. Andreas Schmidt
(QS/Quality and Approval)