

Manufacturer **MALL CAPITAL**

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We declare that the products Lighting law UV-C Puritechs BOX 216 W, UV-C Puritechs TUBE 190 W 230V, 50Hz, 2G11, IP20
protection class I / class of protection I

Are in conformity with the essential requirements of the following European Directives and harmonized standards:

Directive No.	Title
LVD 2014/35/EU	Low voltage electrical products Low Voltage Directive
EMC 2014/30/EU	Electro Magnetic Compatibility Electro Magnetic Compatibility Directive
ROHS 2011/65/EU	Restrict the use of certain hazardous substances in electrical and electronic equipment Restriction of the use of certain hazardous substances in electrical and electronic equipment

And complies with the following harmonized standards:

Standard No.	Title
EN ISO 12100:2010	Safety of machinery - General principles for design - Risk assessment and risk reduction.
EN 55014-1:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
EN 55014-2:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN 60335-1:2012/A11:2014	Household and similar electrical appliances - Safety - Part 1: General requirements
IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
IEC PAS 63313:2021	Position statement on germicidal UV-C irradiation – UV-C safety guidelines
IEC 62471:2008	photobiological safety of lamps and lamp systems

Signature:		
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Function:	Technology Manager	Quality Manager
Date:	5 th of August 2021	5 th of August 2021