

TO WHOM IT MAY CONCERN

## DECLARATION STATEMENT

### USE OF MERCURY VAPOR LAMPS ACCORDING TO THE RoHS DIRECTIVE

In the European Union, the use of mercury in UV-C lamps is regulated under Directive 2011/65/EU (RoHS II – Restriction of Hazardous Substances), specifically Annex III.

The RoHS Directive restricts the use of certain hazardous substances in electrical and electronic equipment. However, it provides specific exemptions for mercury in certain types of lamps, including UV-C lamps used in professional and industrial applications.

#### Applicable Exemption and Regulatory Outlook

Annex III – Exemption 4a-I: Mercury in low-pressure non-phosphor coated discharge lamps (per lamp), where the application requires the main spectral output to be in the ultraviolet range: maximum 15 mg per lamp.

Light Progress srl, manufacturer of UV-C devices, hereby declares that:

- The mercury content in Light Progress low-pressure UVC lamps is less than 10 mg per lamp.
- This value is fully compliant with the limits set by the applicable RoHS exemption.

Under Annex III, entry 4(f) of Directive 2011/65/EU, specific exemptions continue to permit the use of mercury in certain UV lamp applications where no technically and economically viable alternatives are currently available.

#### Possible Extension / Regulatory Assessment Criteria

The current exemption is valid until 24 February 2027. A further extension is considered realistic.

The European Commission's decision regarding renewal will primarily depend on the availability of technically and economically viable alternatives and the socioeconomic impact that a restriction would have on the affected industries.

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HEAD OF CUSTOMER RELATIONS

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