

Environmental information for the LINEX® Excimer Lamp System

- **Product description**

LINEX® is a powerful mercury-free excimer lamp. Light is generated by pulsed dielectrically restricted discharge in a xenon atmosphere. LINEX® always offers instant light and a constant light colour almost to the very end of its life. LINEX® is the ideal light source for applications in which light is required instantly, such as in photocopiers, fax machines and security equipment such as passport readers. With a 250% higher luminous efficacy than conventional ac lamps, LINEX® contributes significantly to energy savings.

The lamps are in compliance with directive 2002/95/EC RoHS.

- **Health risks**

There are no health risks even if the lamp shatters because the lamp does not contain any harmful substances. This also applies to the associated inverter.

- **Protection against lamp breakages**

No protective measures are required

- **Disposal of used LINEX® lamp systems**

No special measures are needed for disposing of this lamp. The lamps are not affected by WEEE. As the inverter does not contain any substances that are harmful to the environment it can be disposed on in the EU under

EWC code 20 01 36 "Used electrical and electronic equipment".

In other countries the relevant national regulations must be followed.

- **OSRAM contact address**

If you need further information please contact your OSRAM sales partner or Environmental Affairs & Technical Safety in Munich:

Phone: +49 (0) 89 / 6213-3309 Fax: +49 (0) 89 / 6213-3463 E-mail: umwelt@info.osram.de

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