



Management Service

CERTIFICATE

The Certification Body
of TÜV SÜD Management Service GmbH
certifies that

OSRAM

OSRAM GmbH
Marcel-Breuer-Straße 6
80807 München
Germany

including the sites and scope of application
see enclosure

has established and applies
an Energy Management System.

An audit was performed, Report No. **707056398**.

Proof has been furnished that the requirements
according to

ISO 50001:2011

are fulfilled.

The certificate is valid from **2018-03-02** until **2020-12-01**.

Certificate Registration No.: **12 340 52177 TMS**.

Product Compliance Management
Munich, 2018-03-05



Deutsche
Akkreditierungsstelle
D-ZM-14143-01-00



Management Service

Enclosure of Certificate Registration No.: 12 340 52177 TMS

| Sites | Scope of application |
|---|---|
| Germany | |
| OSRAM GmbH Marcel-Breuer-Straße 6 80807 München Germany | Headquarters |
| OSRAM GmbH Parkring 29-33 85748 Garching Germany | Headquarters as well as Research and Development |
| Siteco Beleuchtungstechnik GmbH Georg-Simon-Ohm-Straße 50 83301 Traunreut Germany | Metal processing and surface coating for luminaire production |
| OSRAM Opto Semiconductors GmbH Leibnizstraße 4 93055 Regensburg Germany | Design, development and production of opto Semiconductor wafer, opto electronic components and displays |
| OSRAM GmbH Nonnendammallee 44 13629 Berlin Germany | Production of HID lamps for different applications |
| OSRAM GmbH Mittelstetter Weg 2 86830 Schwabmünchen Germany | Design, Development and Manufacturing of pre-materials for lamps, heat industry and components |
| OSRAM GmbH Industriestr. 20b 85072 Eichstätt Germany | Development and production of XBO Xenon short-arc lamps for Cinema Projection |
| OSRAM GmbH An der Bahnbrücke 89542 Herbrechtingen Germany | Production of chemical pre-materials and automotive lamps productions |

M. Wegmann

Product Compliance Management
Munich, 2018-03-05





Management Service

Enclosure of Certificate Registration No.: 12 340 52177 TMS

| Sites | Scope of application |
|---|--|
| Czech Republic | |
| OSRAM Česká republika s.r.o. Zahradní 1442/46 792 01 Bruntál Czech Republic | Development, manufacturing and sales of fine wires and coils, dies and nozzles; manufacturing of Display/Optic lamps and products; production and sales of heat energy |
| Slovak Republic | |
| OSRAM, a.s. Komárňanská cesta 7 940 02 Nové Zámky Slovak Republic | Production and development of electric lamps and machinery for lamp production |
| Italy | |
| OSRAM S.p.A. Via Castagnole 65/A 31100 Treviso Italy | Development and production of LED light engines and modules, LED power supplies, light management system, luminaires, traditional and LED lamps, electronic ballasts |
| Clay Paky S.p.A. Via Pastrengo 3/b 24068 Seriate (BG) Italy | Development and production of luminaires and projectors for entertainment |
| Bulgaria | |
| OSRAM EOOD Plot 879, Koshovete Area, Plovdiv District 4199 Trud Bulgaria | Production of electronic lighting products |

M. Wegner

Product Compliance Management
Munich, 2018-03-05



Deutsche
Akkreditierungsstelle
D-ZM-14143-01-00