



Management Service

CERTIFICATE

The Certification Body
of TÜV SÜD Management Service GmbH

certifies that



LEDVANCE GmbH
Business Campus Garching
Parkring 29-33
85748 Garching
Germany

has established and applies
a Quality Management System for

Headquarters - Corporate Management,
Corporate Quality, Corporate Procurement, Design & Development,
Sales, Marketing, Customer Service, Human Resources,
Information Technology, Supply Chain & Logistics, Legal & Compliance,
Accounting & Controlling, Corporate Strategy & Communication.

An audit was performed, Report No. 707056395.

Proof has been furnished that the requirements
according to

ISO 9001:2015

are fulfilled.

The certificate is valid in conjunction
with the main certificate from 2018-09-11 until 2019-12-20.

Certificate Registration No.: 12 100 52178/01 TMS.

M. Wegner

Product Compliance Management
Munich. 2018-09-11



DAkkS





Management Service

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認證證書

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 Environmental Management System.

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

Proof has been furnished that the requirements
according to

ISO 14001:2015

are fulfilled.

The certificate is valid from **2018-08-28** until **2019-12-20**.

Certificate Registration No.: **12 104 52177 TMS**.

M. Wegner

Product Compliance Management
Munich, 2018-11-23

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Enclosure of Certificate Registration No.:
12 104 52177 TMS

| Sites | Scope of application |
|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Germany | |
| OSRAM GmbH Marcel-Breuer-Straße 6 80807 München Germany | Headquarters - Corporate Management, Corporate Quality, Corporate Environmental Protection, Health and Safety, Procurement, Design & Development, Customer Service, Sales, Marketing, Information Technology, Human Resources, Logistics |
| OSRAM GmbH Parkring 29-33 85748 Garching Germany | |
| OSRAM GmbH Nonnendammallee 44 13629 Berlin Germany | Development and production of HID lamps and glasses for different applications |
| OSRAM GmbH Industriestraße 20b 85072 Eichstätt Germany | Development and production of XBO Xenon short-arc lamps for Cinema Projection |
| OSRAM GmbH Mittelsteller Weg 2 86830 Schwabmünchen Germany | Design, Development and Manufacturing of pre-materials for lamps, heat industry and components |
| OSRAM GmbH An der Bahnbrücke 89542 Herbrechtingen Germany | Development and Manufacturing of Automotive Light Sources |
| OSRAM Opto Semiconductors GmbH Leibnizstraße 4 93055 Regensburg Germany | Design, development and production of opto Semiconductor wafer, opto electronic components and displays |

M. Weger

Product Compliance Management
Munich, 2018-11-23





Management Service

Enclosure of Certificate Registration No.:
12 104 52177 TMS

| Sites | Scope of application |
|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Germany | |
| Siteco Beleuchtungstechnik GmbH Georg-Simon-Ohm-Straße 50 83301 Traunreut Germany | Development, production and distribution of professional and technical lighting products and systems |
| OSRAM OLED GmbH Wernerwerkstr. 2 93049 Regensburg Germany | Design, development and production of OLED |
| 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 |
| Italy | |
| Clay Paky S.p.A. Via Pastrengo 3/b 24068 Seriate (BG) Italy | Design, manufacture and sale of luminaires, lighting effects and accessories for art, stage and entertainment applications |
| 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 ballast |
| OSRAM CONTINENTAL Italia S.r.l. Via Castagnole 65/A 31100 Treviso Italy | Production of lighting systems and electronic products |

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Enclosure of Certificate Registration No.:
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| Sites | Scope of application |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bulgaria | |
| OSRAM EOOD Plot 879, Koshovete Area, Plovdiv District 4199 Trud Bulgaria | Production of electronic lighting products |
| Slovak Republic | |
| OSRAM, a.s. Komářnánská cesta 7 940 02 Nové Zámky Slovak Republic | Design, development and manufacturing of automotive lamps. Development, manufacturing, sales of high pressure discharge lamps (HPD), halogen lamps and tungsten lamps. Development and assembly of luminaires. Machine and equipment engineering. |
| P.R. China | |
| OSRAM China Lighting Ltd. No. 1 North Industrial Road Foshan City, Guangdong Province, P.R. China Post Code: 528000 | Manufacturing and sales of lighting products |
| OSRAM Kunshan Display Optic Ltd. No.2 building, No.179; 2nd floor 6 # Building, No. 199, Waihejing Road, Kunshan Free Trade Zone, Kunshan Development Zone Kunshan, Jiangsu Province, P.R. China Post Code: 215300 | Design, development and manufacturing of P-VIP lamp and LED systems |
| OSRAM Opto Semiconductors (China) Co. Ltd. No. 57, XiQin Rd Wuxi XinWu District, Jiangsu, P.R. China Post Code: 214028 | Production of opto semiconductor components and displays |



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| Sites | Scope of application |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| P.R. China | |
| OSRAM CONTINENTAL Kunshan Intelligent Lighting Co., Ltd No. 6 & No. 7 building, No.276 Xiongying Road, Economic & Technological Development Zone Kunshan, Jiangsu Province, P.R. China Post Code: 215300 | Manufacturing of electronic ballast and SSL (Solid State Lighting) products |
| India | |
| OSRAM Lighting Pvt. Ltd. No. 139 Karanai Village, Perambakkam Post, Thiruvallur District Pin - 631402, Tamilnadu India | Manufacturing of automotive lamps, and halogen lamps and assembly & testing of LED control gears |
| Malaysia | |
| OSRAM Opto Semiconductors (Malaysia) SDN. BHD Bayan Lepas Free Industrial Zone Phase 1 11900 Bayan Lepas, Penang Malaysia | Design, development, and production of opto semiconductor wafer, opto electronic components and displays |
| OSRAM Opto Semiconductors (Malaysia) Sdn. Bhd. Zon Industri Fasa 1, Tmn. Perindustrian Hi-Tech Kulim 09090 Kedah Darul Aman Malaysia | |

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| Sites | Scope of application |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mexico | |
| OSRAM de Mexico S.A. de C.V. (Planta Monterrey) Av. TLC No. 50, Parque Industrial Stiva, Aeropuerto Apodaca, Nuevo León C.P. 66600 Mexico | Design and manufacturing of electronic ballasts, drivers and LED products. |
| USA | |
| OSRAM SYLVANIA INC 129 Portsmouth Avenue Exeter, New Hampshire, NH 03833 USA | Manufacture of LED converter platelets |
| OSRAM SYLVANIA INC 275 West Main Street Hillsborough, New Hampshire, NH 03244 USA | Design, development & manufacturing of automotive light sources |
| OSRAM SYLVANIA INC 816 Lexington Avenue Warren, Pennsylvania, PA 16365 USA | Manufacture of molded plastic components, small metal stampings for the lighting and automotive industries and molded plastic parts for various applications |
| OSRAM CONTINENTAL USA Inc. 175 Old Shackle Island Road Hendersonville, Tennessee, TN 37075 USA | Design and manufacture of electronic components |
| USA | |
| BAG Electronics, Inc. Special Economic Zone, Laguna International Industrial Park (LIIP), Block 5 Lot 7 and 8, CNB Street, Mamplasan 4024 Biñan, Laguna Republic of the Philippines | Manufacturing and Assembly of Electronics Lighting Products |

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Munich, 2018-11-23

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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 Occupational Health and Safety Management System.

An audit was performed. Report No. 707056398.

Proof has been furnished that the requirements
according to

OHSAS 18001:2007

are fulfilled

The certificate is valid from 2018-08-28 until 2019-12-06

Certificate Registration No : 12 116 52177 TMS



Product Compliance Management
Munich, 2018-09-03

DAkkS

Deutsche
Akkreditierungsstelle
D-ZM-14143-01-00

Enclosure of Certificate Registration No.:
12 116 52177 TMS

| Sites | Scope of application |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Germany | |
| OSRAM GmbH Marcel-Breuer-Straße 6 80807 München Germany | Headquarters - Corporate Management, Corporate Quality, Corporate Environmental Protection, Health and Safety, Procurement, Design & Development, Customer Service, Sales, Marketing, Information Technology, Human Resources, Logistics |
| OSRAM GmbH Parkring 29-33 85748 Garching Germany | |
| Italy | |
| Clay Paky S.p.A. Via Pastrengo 3/b 24068 Seriate (BG) Italy | Design, manufacture and sale of luminaires, lighting effects and accessories for art, stage and entertainment applications |
| P.R. China | |
| OSRAM China Lighting Ltd. No. 1 North Industrial Road Foshan City, Guangdong Province P.R. China Post Code: 528000 | Manufacturing and sales of lighting products |
| OSRAM Kunshan Display Optic Ltd. No.2 building, No.179; 2nd floor 6 # Building, No. 199, Waihejing Road, Kunshan Free Trade Zone, Kunshan Development Zone Kunshan, Jiangsu Province, P.R. China Post Code: 215300 | Design, development and manufacturing of P-VIP lamp and LED systems |



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| P.R. China | |
| OSRAM Opto Semiconductors (China) Co. Ltd. No. 57, XiQin Rd Wuxi XinWu District, Jiangsu, P.R. China Post Code: 214028 | Production of opto semiconductor components and displays |
| OSRAM CONTINENTAL Kunshan Intelligent Lighting Co., Ltd No. 6 & No. 7 building, No.276 Xiongying Road, Economic & Technological Development Zone Kunshan, Jiangsu Province, P.R. China Post Code: 215300 | Manufacturing of electronic ballast and SSL (Solid State Lighting) products |
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Munich, 2018-09-03

Deutsche
Akkreditierungsstelle
D-ZM-14143-01-00