
Certificate of Approval

This is to certify that the Management System of:

Tungsram Operations Kft.

Váci út 77., 1044 Budapest, Hungary

has been approved by LRQA to the following standards:

ISO 45001:2018

Approval number(s): ISO 45001 – 00018446

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

Production of light sources, fluorescent lamp, LED-fitting, SMT, lighting components, glass, glass components, ceramic components, machinery and components, vacuum technical machines and parts, tungsten and wire production. Production of metal parts, repair activities, welding, assembly processes, manufacturing of metal structures, painting, molding, plating. Diagnostic tests and measurements of light source parameters. Indoor farming.



Paul Graaf

Area Operations Manager, Europe

Issued by: LRQA Limited



Certificate Schedule

Location	Activities
Váci út 77., 1044 Budapest, Hungary	ISO 45001:2018 Headquarter activities.
Light Source Factory Budapest Váci út 77, 1044 Budapest, Hungary	ISO 45001:2018 Production of light sources, glass, glass components, ceramic components. Assembly processes, repair activities. Production of raw materials for light source industry. Diagnostic tests & measurements of light source parameters. Indoor farming.
VAG Hajdúböszörmény Kinizsi tér 1, 4220 Hajdúböszörmény, Hungary	ISO 45001:2018 Production of machines, tools, machine and individual parts. Lighting components and parts, production of tungsten metal, production of wires. Machinery, welding, assembly processes.
Light Source Factory Kisvárd Temesvári út 17, 4600 Kisvárd, Hungary	ISO 45001:2018 Production of light sources, machinery and components, paper packaging material, LED fitting, metal surface treatment, metal working, production of metal components, repair activities, welding, assembly processes, manufacture of metal structures.
Light Source Factory Nagykanizsa Kinizsi u. 97, 8800 Nagykanizsa, Hungary	ISO 45001:2018 Production of light sources, LED production, fitting, lighting components, SMT parts, glass, glass components, machinery and components, vacuum technical machines and parts. Metalworking, metal structure and component production, welding, painting, molding, assembly processes. Production of raw materials for light source industry.
Component Factory Zalaegerszeg Alsoérdei út 3, 8900 Zalaegerszeg, Hungary	ISO 45001:2018 Production of metal parts, lighting components, glass, glass components, components for automotive industry, welding, plating processes, tool design and production, assembly processes, machinery.



Certificate Schedule

Location	Activities
Tungfram Aero Space Power Kft. Temesvári út 17., 4600 Kisvárda, Hungary	ISO 45001:2018 Metal surface treatment, metal working, production of metal components, non-destructive testing, repair activities, welding, painting, heat treating, assembly processes, manufacture of metal structures, tool design and production.

