

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 Lloyd's Register to the following standards:

ISO 50001:2018

Approval number(s): ISO 50001 – 63926

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, lighting components, glass, glass components, machinery and components, vacuum technical machines and parts, tungsten.



Paul Graaf

Area Operations Manager North Europe

Issued by: Lloyd's Register EMEA Mft.

for and on behalf of: Lloyd's Register Quality Assurance Limited



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Certificate Schedule

Location	Activities
Tungsrám Operations Kft. Váci út 77., 1044 Budapest, Hungary	ISO 50001:2018 Headquarter activities.
Tungsrám Operations Kft. Component Factory Kinizsi tér 1, 4220 Hajdúböszörmény, Hungary	ISO 50001:2018 Production of machines, tools, machine and individual parts. Lighting components and parts, production of tungsten metal, production of wires. Machinery, welding, assembly processes
Tungsrám Operations Kft. Light Source Factory Váci út 77, 1044 Budapest, Hungary Fóti út 141., 1046 Budapest, Hungary	ISO 50001:2018 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.
Tungsrám Operations Kft. Light Source Factory Temesvári út 17, 4600 Kisvárd, Hungary	ISO 50001:2018 Production of light sources, machinery and components, paper packaging material, LED fitting, metal surface treatment, production of metal parts, repair activities, welding, assembly processes.
Tungsrám Operations Kft. Light Source Factory Kinizsi u. 97, 8800 Nagykanizsa, Hungary	ISO 50001:2018 Production of light sources, fluorescent lamp, LED production, fitting, lighting components, SMT parts, glass, glass components, machinery and components, vacuum technical machines and parts, painting, molding, assembly processes.
Tungsrám Operations Kft. Component Factory Alsóerdei út 3, 8900 Zalaegerszeg, Hungary	ISO 50001:2018 Production of metal parts, lighting components, glass, glass components, components for automotive industry, welding, planting processes, tool design and production, assembly processes, machinery.

