

**OVE Austrian Electrotechnical Association**  
Eschenbachgasse 9 | 1010 Wien | Austria  
ZVR: 327279890 | www.ove.at



**OVE Certification**  
Kahlenberger Str. 2A | 1190 Wien | Austria  
T +43 1 370 58 06 | certification@ove.at

ENEC Certification Body registered under ID # 11.

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# LICENCE

to use the European Mark



Licence No.: **9494-023**

Date of issue: Wien, 2020 10 27  
Rev. No.: 05 Wien, 2022 04 12

OVE the Austrian Electrotechnical Association as signatory to the **"Agreement on the use of a commonly agreed Mark of Conformity for certain electrical equipment complying with European Standards"** hereby grants the right to label the products mentioned hereunder and listed in the Annex with the Mark(s) shown above to the following company

Licenceholder: **IBV Hungaria Kft.**  
Csanyi u. 71  
6100 Kiskunfelegyhaza  
Hungary

Product: **Luminaires with limited surface temperatures with LED-modules**

Trade Mark: **IBV**

Series/Type: **Series 870**

Basis for this given right is the conformity of the products with the requirements of the relevant Standard(s) as listed in the Annex and the fulfilment of articles 8 and 9 of the ENEC-Agreement by the manufacturer. This licence refers to the tested specimen and to all products manufactured strictly identical to the submitted one.

This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

**Österreichischer Verband für Elektrotechnik**  
Head of OVE Certification

Digitally signed by T. Neumayer  
Email=[t.neumayer@ove.at](mailto:t.neumayer@ove.at)

Dipl.-Ing. T. Neumayer



## OVE Certification

Accredited by the Federal Ministry for Digital and Economic Affairs as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.



<i>Hersteller Manufacturer</i>	<b>IBV Hungaria Kft. Csanyi u. 71 6100 Kiskunfelegyhaza Hungary</b>
<i>Fertigungsstätte(n) Factory location(s)</i>	<b>IBV Hungaria Kft. Csanyi u. 71 6100 Kiskunfelegyhaza Hungary</b>
* <i>Typenbezeichnung Type reference</i>	<b>Series 870, see pages 7 and 8</b>
* <i>Prüfbericht Test Report</i>	<b>TGM-VA EE 38457 ECS, TGM-VA EE 38457a ECS, TGM-VA EE 38457C ECS, TGM-VA EE 38457D ECS</b>
<i>Nationale Bestimmung(en) National Standard(s)</i>	<b>OVE EN 60598-1:2018-11-01 ÖVE/ÖNORM EN 60598-2-24:2014-05-01</b>
<i>Europannorm(en) European Standard(s)</i>	<b>EN 60598-1:2015 + A1:2018 EN 60598-2-24:2013</b>
* <i>Ersatz für Zertifikat Superseded licence</i>	<b>9494-023 Rev. 04 dated 2022 02 08 Items modified are marked with an asterisk (*)</b>
<i>Anmerkung(en) Remark(s)</i>	--

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<i>Nennspannung</i> <i>Rated voltage</i>	<b>AC 220-240 V 50 Hz or 50/60 Hz</b>
<i>Anzahl und Leistung der Lampen</i> <i>Rated wattage and number of lamps</i>	<b>max. 20/22/24/27/30/32/34/37/44/51/60/61/75/77 W</b>
<i>Lampentyp(en)</i> <i>Lamp identification</i>	<b>LED modules</b>
<i>Schutzgrad</i> <i>Degree of protection</i>	<b>IP 65 or IP 66</b>
<i>Netzanschluss</i> <i>Supply connection</i>	<b>Screw less terminals</b>
<i>Befestigungsfläche</i> <i>Supporting surface</i>	<b>Normally flammable surface</b>
<i>Schutzklasse</i> <i>Class of protection</i>	<b>Cl. I</b>
* <i>Beschreibung des Aufbaus</i> <i>Description of construction</i>	<b>Luminaires with limited surface temperatures with LED modules. Housing made of PC or glass fibre reinforced polyester and upper part made of PC or PMMA. With or without through wiring: Through wiring 10 A --&gt; wire diameter 1,5 mm<sup>2</sup> Through wiring 16 A --&gt; wire diameter 2,5 mm<sup>2</sup></b>
<i>Zusatzinformation</i> <i>Additional information</i>	<b>LED-Modules found within limits of risk group 1 (low risk).</b>

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