

EU Notified Body No. 2549

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SIA "International Center for Quality Certification - ICQC" Reģ. Nr.LV40103539825 Skolas iela 63-19, Jūrmala, LV-2016, Latvija



EU-TYPE EXAMINATION CERTIFICATE

ES tipa pārbaudes sertifikāts

No. 3-175-221/2017

Holder of Certificate: Sertifikāta turētājs:	GROUP UNION Ltd. Office 215B, 4, 50 Let Oktyabrya, Moscow, 119618, Russia Web: www.union-ps.com, phone: +7 495 924 17 79, e-mail: info@union-ps.com
Product name, model / type: Produkta nosaukums, modelis / tips:	Stationary LED luminaire for growing vegetables. Model: UnionPowerStar-40W-T.
Essential characteristics: Būtiskie raksturlielumi:	200-240 V~, 45 W, 50/60 Hz, IP65, Class I, Ta=-40+60°C.
Manufacturer, address: Ražotājs, adrese:	GROUP UNION Ltd. Office 215B, 4, 50 Let Oktyabrya, Moscow, 119618, Russia Web: www.union-ps.com, phone: +7 495 924 17 79, e-mail: info@union-ps.com
Trademark: Zīmols:	UNION POWER STAR

EU type examination of apparatus carried out according to module B (Part A Annex III of Directive 2014/30/EU). The apparatus is considered to meet the requirements of the following directives and standards:

Assessment regulations: Novērtēšanas normatīvi:	Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility corresponds with LR Ministru kabineta noteikumi Nr. 208 "lekārtu elektromagnētiskās saderības noteikumi"
Used standards: Lietotie standarti:	LVS EN 55015:2013+A1:2016, LVS EN 61547:2010, LVS EN 61000-3-2:2015, LVS EN 61000-3-3:2013.
Test reports references: Testēšanas pārskatu atsauces:	Test Report No. LEITC-TR-17-127 dated 27 November 2017.

Notes:

Piezīmes:

- The manufacturer shall keep a copy of the EU-type examination certificate, its annexes and additions together with the technical documentation at the disposal of the national authorities for 10 years after the apparatus has been placed on the market.
- The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of
 the manufactured apparatus with the approved type described in this EU-type examination certificate and with the
 requirements of the above Directives that apply to them.
- The manufacturer shall affix the CE marking to each individual apparatus that is in conformity with the type described in this EU-type examination certificate and satisfies the applicable requirements of this Directive.
- The manufacturer shall draw up a written EU declaration of conformity for each apparatus model and keep it at the disposal of the national authorities for 10 years after the apparatus has been placed on the market.

Director of Certification:

Sertifikācijas direktors:



Sergey Kovalev

CE

Date of issue: 05 December 2017 Certificate is valid until: 05 December 2022

The conditions to issue a certificate, to service it, revoke, suspend its validity and introduce changes into a certificate.

1. Issuance of a certificate.

1.1. A certificate is issued to an applicant, when there are completed all the certification requirements, if the conformity of the product with the legislative requirements has been verified and the test results are positive, a contract on supervision is signed (if monitoring is needed), and the applicant has paid for the work of the certification body on the certification of the product.

2. Certificate support.

2.1. The certificate support includes:

- Registration of a certificate;

- Provision of information on new or revised requirements, which may affect the conformity of product compliance;

- Information on the changes and actions required for certification;

- Monitoring (if necessary).

3. Suspension, revocation or withdrawal of a certificate.

3.1. A certificate may be suspended for a certain period in case:

- If the discovered incompliance of the product does not require an immediate revocation of the certificate and the compliance can be ensured by means of corrective actions;
- Of an incorrect use of the certificate and the refusal of the certificate holder to take corrective actions to remedy this situation;
- Of assessment by the certification body of the changes and amendments to introduce to the product at the initiative of the certificate holder.
- 3.2. A certificate may be withdrawn without its suspension in case of:

- Identifying of critical inconsistencies of the certified products;

- A failure of the certificate holder to execute any financial obligations to the certification body;
- A failure of the certificate holder to execute the provisions on the monitoring of the certified product;
- A failure of the certificate holder to perform corrective actions at the suspension of the certificate or insufficient effectiveness of the mentioned corrective actions;
- In the case of other critical violations of the certification rules.

3.3. Besides, a certificate may be terminated in case:

- The certificate holder does not wish to prolong the validity of the certificate;
- If there have been introduced changes into the standards that determine the conformity of the product, and the certificate holder does not comply with them, or refuses to comply with them;

- Of stoppage in production of the certified product or liquidation of the manufacturing company.

4. Expansion and contraction of the scope of certification.

- 4.1. The certificate holder who wishes to extend the validity of the certificate must apply to the certification body. In this case, the certification body can review the technical documentation of the product to determine its compliance. If the results are positive, the scope of the certificate may be extended. If the review of the technical documentation is not sufficient, the certification body has the right to designate other types of tests.
- 4.2. The certification body has the right to limit the scope of the certificate in order to exclude from it any nonconforming products, in case of revealing their incompliance.

5. Changes in the certified product.

5.1. The certificate holder shall immediately notify the certification body of any changes to the certified product. The certification body may request the certificate holder to conduct additional research of the product. Any changes shall be considered, if they affect the certified properties of the product.

5.2. Procedure when there is obtained information on the changes of a certified product:

- Studying of the documentation on the changes of the certified product;
- Deciding on the degree of the impact of changes on the conformity of the certified product;
- Deciding on the possibility to prolong or expand the scope of the previously issued certificate of compliance for the modified product;
- Assigning of the necessary studies, tests, examinations;
- Drawing up of these decisions and their subjecting with the certificate holder;
- Monitoring of the implementation of these decisions by the certificate holder.
- 5.3. Prior to the receipt by the certificate holder of a written permit to use a previously issued certificate, they cannot use the certificate in respect to a modified product.

6. Using a certificate.

- 6.1. The permit to use the certificate applies only to organizations, as well as to the types of products that are listed in the certificate. In case of manufacturing transfer or transfer of the company to another company or to another owner, the certificate holders within two weeks shall notify the certification body about these changes.
- 6.2. The certificate holder shall constantly monitor the manufacturing of the product covered by the certificate of compliance, and should conduct control tests in accordance with the procedure required by the certification body.
- 6.3. Only certification body may transfer certificates to third parties. A certificate holder has the right to inform about the assessment and certification only in the full volume and with reference to the date of issue.
- 6.4. The certificate is valid only for the finished (complete) product (tested as a control sample). However, there is permitted the separation of the product into its constituent parts for transportation, but with a mandatory complete assembly before intended exploitation.