



(1) **Supplementary EU - Type Examination Certificate No.1**

(2) **Equipment or Protective Systems Intended for Use  
in Potentially Explosive Atmospheres  
(Directive 2014/34/EU)**

(3) EU - Type Examination Certificate number:

**FTZÚ 13 ATEX 0122X**

(4) Product: **Flameproof luminaire type 591 40 01**

(5) Manufacturer: **ELEKTROSVIT SVATOBORICE a.s.**

(6) Address: **Nádražní 1290/44, 696 04 Svatobořice - Místřín, Czech Republic**

(7) This supplementary certificate extends EC - Type Examination Certificate No. FTZÚ 13 ATEX 0122X to apply to products designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

(8) The Physical-Technical Testing Institute, Notified Body number 1026, in accordance with Articles 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26.02.2014, certifies that this product, as modified by this supplementary certificate, has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive.

(9) In accordance with Article 41 of Directive 2014/34/EU, EC-Type Examination Certificates referring to 94/9/EC that were in existence prior to the date of application of 2014/34/EU (20.04.2016) may be referenced as if they were issued in accordance with Directive 2014/34/EU. Supplementary Certificates to such EC-Type Examination Certificates, and new issues of such certificates, may continue to bear the original certificate number issued prior to 20.04.2016.

(10) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

**EN 60079-0:2012+A11:2013, EN 60079-1:2014, EN 60079-28:2015**

(11) The marking of the product shall include the following:

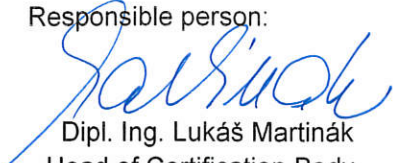
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(12) This certificate is valid till: **31.12.2023**

Responsible person:

Date of issue: 18.12.2018

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Dipl. Ing. Lukáš Martinák  
Head of Certification Body





Physical-Technical Testing Institute  
Ostrava - Radvanice

(13)

Schedule

(14) **Supplementary EU - Type Examination Certificate No. 1  
to FTZÚ 13 ATEX 0122X**

(15) Description of the variation to the Product:

The subject of this supplementary certificate is:

- Modification of certified apparatus: change of light source - LED® XLamp® XP-G3 LEDs.
- Evaluation according to the newest standards: EN 60079-0:2012+A11:2013, EN 60079-1:2014, EN 60079-28:2015.
- Manufacturer was changed address from ELEKTROSVIT Svatobořice, a.s., Nádražní 277 **to new:** ELEKTROSVIT Svatobořice, a.s., **Nádražní 1290/44**, 696 04 Svatobořice - Místříň.
- Prolongation of certificate validity.

No changes in the construction were made.

(16) Report Number.: 13/0122/1

(17) Specific Conditions of Use:

1. Verified values of the maximum gaps and minimum constructional length of flameproof joints of this enclosure are different from relevant minimum and maximum values mentioned in standard. To obtain information about joints dimension it is necessary to contact the manufacturer.
2. Fasteners with a minimum property class 8.8 shall be used for mounting of the flame proof enclosure parts.

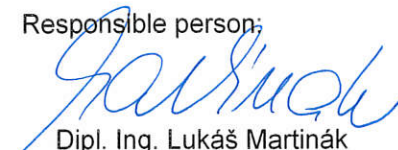
(18) Essential Health and Safety Requirements:

Compliance with the Essential Health and Safety Requirements is covered by standards mentioned in clause (10) of this supplementary certificate.

(19) Drawings and Documents:

Number	Sheets	Issue	Date	Description
475.3674	4	--	04.12.2018	Technical description
475.3797	1	0	02.11.2018	Drawings
398.2777	1	0	02.11.2018	Drawings
R-591 40 01	5	2	04.12.2018	Material list

Responsible person:

  
Dipl. Ing. Lukáš Martinák  
Head of Certification Body



Date of issue: 18.12.2018

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