

EU DECLARATION OF CONFORMITY

No. 21/19

a) Manufacturer:

ELEKTROSVIT Svatobořice, a. s.
Nádražní 1290/44, 696 04 Svatobořice-Mistřín
Czech Republic, ID number: 49437313



declares hereby

at his exclusive responsibility that the below-mentioned equipment complies with the technical requirements of the Decree of the Government and that it was made according to the regular technical practice in reference to safety instructions valid in EC and that it does not endanger health and safety of the persons, domestic and agricultural animals or property under the conditions of correct installation, maintenance and use for the intended purposes.

The manufacturer has adopted measures by which it assures the conformity of all products launched in the market with technical documentation in accordance with par. 2 Annex No. 8 of the Decree of the Government No. 116/2016 by acquiring Quality Assurance Notification No. FTZÚ 02 ATEX Q 019 in accordance with Annex No. 7 and No. 7 (validity up to 31.12.2023) of the Decree of the Government No. 116/2016 Coll.

Additional declares, that electromagnetic interference caused by product is on acceptable level according to purposes of use and that the product is resistant enough to electromagnetic interference which enables running of the products according to the purposes of use.

b) Person entitled on behalf of the manufacturer:

Name: Petr Varmuža
Function: Design engineer

c) Electric equipment description:

Product: flameproof luminaire **MINIMINEX**

Types: **591 40 01**

Purpose: For illuminating methane mines in terms of regulations and their equivalents:

ČSN EN 60079-0:2013+A11:2014, ČSN EN 60079-1:2015, ČSN EN 60079-28:2016

Basic technical data 230V/50Hz, IP 65

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591 40 01: $-20\text{ °C} \leq T_a \leq +40\text{ °C}$

d) Legislation which the conformity is declared for:

Decree of the Government No. 116/2016 Coll.
Decree of the Government No. 117/2016 Coll.

e) Notified person participated in conformity assessment:

Authorised body 210, FTZÚ Ostrava – Radvanice s. p. (Physical Technical Testing Institute)
Pikartská 7, 716 07 Ostrava – Radvanice, Czech Republic
EC Type Certificate No. FTZÚ 13 ATEX 0122X with Supplement No. 8 (valid till 30. 9. 2020)

f) List of harmonized technical standards used:

ČSN EN 60079-0:2010	ČSN EN 55015:2014
ČSN EN 60079-1:2008	ČSN EN 61000-3-2:2015
ČSN EN 60598-1:2009	ČSN EN 61000-3-3:2014
ČSN EN 60598-2-1:1997	ČSN EN 61547:2010

Date of issue:

12.4.2019

Issued by:

Signature:

Place:

Svatobořice-Mistřín

Petr Varmuža