

[1] **EC – TYPE EXAMINATION CERTIFICATE**

[2] Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres  
Directive 94/9/EC

[3] EC-Type Examination Certificate Number: **EXA 13 ATEX 0016 U** Issue: **1**

[4] Component: **Electronic ballast**

Type: **SMP 0./1.**

[5] Manufacturer: **TEP Ex d.o.o.**

[6] Address: **Medarska 69, 10090 Zagreb, Croatia**

[7] This component and any acceptable variation thereto is specified in the schedule to this certificate and documents therein referred to.

[8] Ex-Agencija, Notified Body number 2465 according to Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this component has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of component intended for use in potentially explosive atmospheres given in Annex II of the Directive.

The examination and test results are recorded in confidential report number: **EXA 13CR033**

[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

**EN 60079-0:2012**

**EN 60079-7:2007**

**EN 60079-18:2009**

except in respect of those requirements listed at item 18 of the Schedule.

[10] The sign 'U' is placed after the certificate number. It indicates that this certificate must not be mistaken for a certificate intended for an equipment or protective system. This partial certification may be used as a basis for certification of an equipment or protective system.

[11] This EC-Type Examination Certificate relates only to the design, examination and test of the specified component. Further requirements of the Directive apply to the manufacturing process and supply of this component. These are not covered by this certificate.

[12] The marking of the component shall include the following:



**II 2G Ex e mb IIC T4 Gb**

Date: 17.03.2014.

PB.13.TC.1187/AH

Prepared:  
Ana Hađak, dipl.ing.el.



**Ex-Agencija**  
Department of equipment certification  
Approved:  
Damir Korunić, dipl.ing.el.

