



**Honeywell**

## EU Declaration of Conformity

In accordance with EN ISO / IEC 17050-1:2010

### TL-2055 Test Lamp

**Declaration Number:** 2004Y0071\_07

**Description:** UV/IR Flame detector test lamp.

**Intended Use:** Lamp for testing flame detector models FS20X and FS24X

**Manufacturer:** Honeywell Analytics Inc. 405 Barclay Blvd. Lincolnshire, Illinois 60069. USA

**Trading Company:** Life Safety Distribution GmbH, Javastrasse 2, 8604 Hegnau, Switzerland

We hereby declare that the product identified above meets the requirements of the following EU Directives and therefore qualifies for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA). This declaration is issued under the sole responsibility of the manufacturer.

### ATEX Directive 2014/34/EU

#### ATEX Hazardous

**Notified Body:**

FM Approvals Europe Limited  
Element 78, Ground Floor Block A, One Georges Quay Plaza, Dublin 2 D02  
E440, Dublin, Ireland

**Notified Body Number:**

2809

**EC Certificate Number:**

FM14ATEX0057X

Conforms to

EN 60079-0:2012/A11:2013

Explosive atmospheres - Part 0: Equipment - General requirements

EN 60079-1:2014

Explosive atmospheres. Equipment protection by flameproof enclosures 'd'

EN 60079-31:2014

Explosive atmospheres. Equipment dust ignition protection by enclosure 't'


EN 60529:1991/A1:2000

Degrees of protection provided by enclosures (IP Code)

EN 60529:1991/A2:2013

Degrees of protection provided by enclosures (IP Code)

**Type Approval:**

 II 2 G Ex db IIB+H<sub>2</sub> T4 Gb Ta = -30°C to 85°C  
II 2 D Ex tb IIIC T135° C Db Ta = -30°C to 85°C

#### Production Quality Assurance

**Notified Body:**

FM Approvals Europe Limited  
Element 78, Ground Floor Block A, One Georges Quay Plaza, Dublin 2 D02  
E440, Dublin, Ireland

**Notified Body Number:**

2809

**EC Certificate Number:**

FM19ATEXQ0081

Conforms to:

EN ISO/IEC 80079-34:2011

Explosive atmospheres. Application of quality systems for equipment manufacture



### EMC Directive 2014/30/EU

Conforms to:

EN 50130-4:2011

Alarm systems – Part 4: Electromagnetic compatibility – Product family standard: Immunity requirements for components of fire, intruder, hold-up, CCTV, access control and social alarm systems

EN 61000-6-4:2007/A1:2011

Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments

### RoHS Directive 2015/863/EU

Consideration given to:

EN IEC 63000:2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Exemptions taken as conditions of compliance to Directive 2011/65/EU:

| Annex | Number | Exemption | Expiration date: |
|-------|--------|-----------|------------------|
|       |        |           |                  |

Signature:

Name:

Dan Montgomery  
Site Quality Lead

Date: 23<sup>rd</sup> April 2021

For and on behalf of:

**Honeywell Analytics Inc.** 405 Barclay Blvd. Lincolnshire, Illinois 60069 USA