



Honeywell

EU Declaration of Conformity

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

TL-2055 Test Lamp

Declaration Number: 2004Y0071_06

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 IEC 60079-0:2018	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/A2:2013	Degrees of protection provided by enclosures (IP Code)

Type Approval:  II 2 G Ex db IIB+H₂ 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: FM17ATEXQ0050

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 2011/65/EU

Consideration given to:

- EN 50581:2012 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: *Daniel J. Montgomery*

Name: **Dan Montgomery**
Site Quality Lead

Date: 16th October 2019

For and on behalf of: **Honeywell Analytics Inc.**
405 Barclay Blvd. Lincolnshire, Illinois 60069 USA



ANNEX A

TL 2055 Test Lamp

ATEX Directive 2014/34/EU

EN 60079-0:2012 +A11:2013	FM14ATEX0057X/01 Report No. 30536321	23 rd Sep 2015 17 th Sep 2015	FM Approvals
EN 60079-1:2014	FM14ATEX0057X/01 Report No. 30536321	23 rd Sep 2015 17 th Sep 2015	FM Approvals
EN 60079-31:2014	FM14ATEX0057X/01 Report No. 30536321	23 rd Sep 2015 17 th Sep 2015	FM Approvals

EMC Directive 2014/30/EU

EN 50130-4:2011			
EN 61000-4:2007/A1:2011			