



Certificate of Conformity

Product Certification Scheme 5

Certificate No. P21203-01-17-INT

This certificate applies to the product(s)

**Passive infrared detectors
Opening contact (magnetic)**

with name and/or type designation

EL-5845PI, EL-4855PI, EL-5850 and EL-4801DZ

Placed on the market by and produced in the manufacturing plant by

Risco Ltd.

Head office: 14 Hachoma Street, 75655 Rishon LeZion, Israel

Manufacturing plant: Risco Ltd., 6 Sderot Yahalom Street, Kiryat-Gat, Israel

This certificate attests that all provisions concerning the assessment and the performance described in the standard(s)

EN 50131-2-2:2008

EN 50131-2-6:2008

are applied and that the product(s) fulfil(s) all the prescribed requirements

This Certificate is valid until 2021-09-20

Høvik, Norway 2017-09-20

For Applica Test & Certification AS

A handwritten signature in blue ink that reads 'Vibeke Vigmostad'.

Vibeke Vigmostad
Certification Manager



Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design, construction of certified product and/or significant changes in production process may render this certificate invalid.

Applica Test & Certification AS, Veritasveien 1, 1363 Høvik, Norway. www.applica.no

| Certificate History | | |
|---------------------|---------------|------------|
| Revision | Description | Issue Date |
| - | Initial Issue | 2017-09-20 |

| Product(s) Covered by this Certificate | | | |
|--|---|---------------------------------------|--|
| Product Name | Product Description | Security Grade Environmental Class | Applied Standards |
| EL-5845PI | Passive infrared detectors Wireless interconnections 2Way RF communication | Grade 2 Class II | EN 50131-2-2:2008 in conjunction with EN 50131-1:2006/A1:2009 EN 50131-5-3:2005/A1:2008 EN 50131-6:2008/A1:2014 EN 50130-4:2011/A1:2014 EN 50130-5:2011 |
| EL-4855PI | Passive infrared detectors Wireless interconnections 1 and 2 Way RF communication | | |
| EL-5850 | Passive infrared detectors Wireless interconnections 1 and 2 Way RF communication | | |
| EL-4801DZ | Opening contact (magnetic) Wireless interconnections 2 Way RF communication | | EN 50131-2-6:2008 in conjunction with EN 50131-1:2006/A1:2009 EN 50131-5-3:2005/A1:2008 EN 50131-6:2008/A1:2014 EN 50130-4:2011/A1:2014 EN 50130-5:2011 |

Application/Limitation

- Suitable for indoor application

| Document(s) Reviewed | |
|-------------------------------|---|
| Document ID | Description/Referent standard(s) |
| RISIAS_EN 50131-2-2.29361 | Test report according to: EN 50131-2-2:2008 |
| RISIAS_EN 50131-2-6.29361 | Test report according to: EN 50131-2-6:2008 |
| RISIAS_EN 50131-6_TypeC.29361 | Test report according to: EN 50131-6:2008/A1:2014 |
| RISENV_EN.29361 | Test report according to: EN 50130-5:2011 |
| Technical Report 21096 rev.1 | Test report according to: EN 50130-5:2011, Clause 17 |
| RISEMC_EN.29361 | Test report according to: EN 50130-4:2011/A1:2014 |

Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design, construction of certified product and/or significant changes in production process may render this certificate invalid.

| Document(s) Reviewed | |
|----------------------|--|
| E114173.02 | Test report according to: EN 50131-5-3:2005/A1:2008 |
| FPC-P21136-01-17-INT | FPC Audit report, 2017-06-28 |

Terms and Conditions

The certificate is subject to the following terms and conditions:

- The Certificate is only valid for the product(s) listed above
- The product(s) is(are) to be used in accordance with the manufacturer installation and operation instructions
- The Certificate remains valid based upon satisfactory bi-annual factory production control audits
- The product(s) listed in this certificate has(ve) been found to comply with the requirements of ISO/IEC 17065:2012 and ISO/IEC 17067:2013 for Product Certification Scheme 5

The following may render this Certificate invalid:

- Changes in the design, construction and/or software of the product(s)
- Significant changes in the manufacturing plan(s)
- Changes in the test methods and/or factory production control requirements included in the standard(s), used to assess the performance of the declared characteristics

END OF CERTIFICATE