



Ref. Certif. No.

DK-140588-M1-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Motion Detection Radar

Name and address of the applicant

Inxpect S.p.a.
Via Serpente, 91 Brescia, BS, 25131
Italy

Name and address of the manufacturer

Inxpect S.p.a.
Via Serpente, 91 Brescia, BS, 25131
Italy

Name and address of the factory

CO-MA DI MARCHESINI LORIS & C SAS
Via Giovanni XXIII 3/D/E/F Rezzato, BS, 25086
Italy

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

LBK-C22, C122A: 24 Vdc, 0.6A max
 Additional Information on page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

LBK-S01-XX, LBK-S01-XXX, LBK-C22-XX, LBK-C22-XXX
 Additional Information on page 2

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to: EN 61010-1:2010, EN 61010-1:2010/A1:2019
The report was revised to include technical modifications.
National Differences: EU Group Differences, AR, AU, BR, CN, JP, KR, MX, NZ, RU, SG, ZA
 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 61010-1:2010, IEC 61010-1:2010/AMD1:2016

As shown in the Test Report Ref. No. which forms part of this Certificate

23-4790763187-Reissue1-A1 issued on 2024-01-16

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2024-01-25
Original Issue Date: 2023-05-09

Signature:
Thomas Wilson



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DK-140588-M1-UL

Additional Model Detail(s):

LBK-S01-XX, LBK-S01-XXX, LBK-C22-XX, LBK-C22-XXX, ISC-B01-XX, ISC-B01-XXX, ISC-B01-XX-XX, ISC-B01-XXX-XX, ISC-02-XX, ISC-02-XXX, ISC-02-XX-XX, ISC-02-XXX-XX, ISC-03-XX, ISC-03-XXX, ISC-03-XX-XX, ISC-03-XXX-XX, SBV-01-XXX, SBV-01-XX-XX, SBV-01-XXX-XX, Where -XX, XX-XX, XXX-XX or -XXX are alphanumeric digits or blanks indicating not safety information (commercial purposes)

C122A, C201A, C202A, C203A, S101A, S201A, may be followed by -XX,-XX-XX,XXX-XX or -XXX Where -XX, XX-XX, XXX-XX or -XXX are alphanumeric digits indicating not safety information (commercial purposes)

S202A, S203A, C201B, C202B, C203B may be followed by -XXX, where -XXX are alphanumeric digits or blanks indicating not safety information (commercial purposes)

Additional Ratings:

LBK-C22, C122A – safety relay output: 30 Vdc, 8A
LBK-C22, C122A – aux relay output: 30Vdc, 2A
ISC-B01, ISC-02, ISC-03, C201A, C202A, C203A, C201B-XXX, C202B-XXX, C203B-XXX: 24 Vdc, 1.0A max
ISC-B01, ISC-02, ISC-03, C201A, C202A, C203A, C201B-XXX, C202B-XXX, C203B-XXX :OSSD output: 24Vdc, 1.0Amax
LBK-S01, S101A: 12Vdc - powered by LBK-C22 or ISC-B01
ISC-02, ISC-03 control unit
SBV-01, S101A, S201A, S202A, S203A: 12Vdc – powered by ISC-B0, ISC-02 or ISC-03 control unit

Summary of Modifications:

Added new sensor S202A-XXX identical to S203A-XXX except for different Antenna Pattern.
Updates of information in summary of compliance. See CB test report for the details.

Additional information (if necessary)



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