

**UK
CA** **UKCA Declaration of conformity**
(according to EN ISO/IEC 17050-1)

ipf electronic gmbh
Rosmarter Allee 14
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We hereby declare that the following product complies with the standards and directives listed below:

Item number OS050075
Product group 100 optical sensors

| Document-No. | Title | Date |
|----------------|--|---------|
| S.I. 2016:1091 | Electromagnetic Compatibility Regulations 2016 | 12.2016 |
| S.I. 2012:3032 | The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 | 01.2013 |

| Document-No. | Title | Date |
|------------------|--|---------|
| EN 60947-1 | Low-voltage switchgear and controlgear - Part 1: General rules | 11.2014 |
| EN 62471 | Photobiological safety of lamps and lamp systems | 09.2008 |
| EN IEC 60947-5-2 | Low-voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches | 03.2020 |
| IEC 60947-1 | Low-voltage switchgear and controlgear - Part 1: General rules (Ed. 5.2) | 09.2014 |
| IEC 62471 | Photobiological safety of lamps and lamp systems | 07.2006 |

This declaration certifies the compliance with the relevant standards and guidelines, but implies no warranty of properties. Safety instructions and user manuals are to be considered additionally. This statement is made for the manufacturer or his authorized representative presented by:

Altena, 31.07.2025



Jörg Hesse
Product Compliance