

CE **EU Declaration of Conformity**
(according to EN ISO/IEC 17050-1)

ipf electronic gmbh
Rosmarter Allee 14
58762 Altena - Germany

We hereby declare that the following product complies with the standards and directives listed below:

Item number OYL2E046
Product group 100 optical sensors

Document-No.	Title	Date
2014/30/EU	EMC Directive	02.2014
2014/33/EU	Elevator guideline	02.2014
2014/35/EU	Low Voltage Directive	02.2014
DIN EN 12015	Electromagnetic compatibility - Product family standard for elevators, escalators and moving walks - Emission; German version EN 12015:2014	09.2014
DIN EN 12016	Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Immunity; German version EN 12016:2013	12.2013
DIN EN 61000-6-1	Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments	10.2007
DIN EN 61000-6-2	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments (IEC 77/295/FDIS:2004); German version prEN 61000-6-2:2004	03.2006
DIN EN 61000-6-3	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments	09.2011
DIN EN 61000-6-4	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments	09.2011
DIN EN 81-1	Safety rules for the construction and installation of lifts - Part 1: Electric lifts; German version EN 81-1:1998+A3:2009	06.2010
DIN EN 81-2	Safety rules for the construction and installation of lifts - Part 2: Hydraulic lifts; German version EN 81-2:1998+A3:2009	08.2010
DIN EN 81-20	Safety rules for the construction and installation of lifts - Lifts for the transport of persons and goods - Part 20: Passenger and goods passenger lifts; German version EN 81-20:2014	11.2014
DIN EN 81-70	Safety rules for the construction and installations of lifts - Particular applications for passenger and goods passengers lifts - Part 70: Accessibility to lifts for persons including persons with disability; German version EN 81-70:2003 + A1: 2004	09.2005

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

Handwritten signature in black ink, appearing to read "i.V. J. Hesse".

Jörg Hesse
Product Compliance