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FPEPPERL+FUCHS

No: DOC-5582

Date: 2021-10-22

# Declaration of conformity

We, Pepperl+Fuchs SE declare under our sole responsibility that the **products** listed below are in conformity with the listed **UK Regulations** as indicated below and amended by **UK SI 2019 No. 696**, and **standards**.

### Productfamily

Productfamily	Description			
RL31	Retroreflective, diffuse mode and background suppression sensors			
LD31 LV31	Through beam sensor			

The "..." marked parts of the type code are placeholders and can be replaced by the code described in ANNEX TYPE CODE.

#### Regulations and Standards

UK Regulation	Standards			
UK SI 2016 No. 1091 (EMC)	EN IEC 60947-5-2:2020-03			
UK SI 2012 No. 3032 (RoHS)	EN IEC 63000:2018-12			

## Affixed UKCA Marking

UK

Signatures

Mannheim, 2021-10-22

ppa. Hinrik Weber Factory Automation – Director Business Unit Opto i.V. Dr. Lutz Lohmann Factory Automation – Manager Development Opto KOS

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# ANNEX TYPE CODE

The "..." marked parts of the type code are placeholders and can be replaced by the following code:

Nomencla	Nomenclature									
Series		Optical principle, optional		Operating distance, only for triangulation sensors		Version, optional, several combina- tions		Customer specific assembling instruction, optional		Special options, optional
I	-	II	-	III	-	IV	-	٧	-	VI
RL31 LD31 LV31	-	6 8 8-H 54	1	Any number and letter combination	-	IR RT IO	=	Any number with 4 digits	co	ptions in any number and order ensisting of a slash, followed by up 10 alpha-numeric characters

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