

Pepperl+Fuchs SE
 Lilienthalstrasse 200
 68307 Mannheim
 Germany
 Phone +49 621 776-0
 Fax +49 621 776-1000

No: DOC-5336
 Date: 2021-08-27

Copyright Pepperl+Fuchs
 www.pepperl-fuchs.com



■ 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 |
|---|-----------------------|
| LGS8... LGS17... LGS25... LGS50... LGS100... LGM8... LGM17... LGM25... LGM50... | Automation light grid |

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



■ Signatures

Mannheim, 2021-08-27

ppa. Hinrik Weber
 Factory Automation –
 Director Business Unit Opto

i.V. Dr. Lutz Lohmann
 Factory Automation –
 Manager Development Opto KOS

ANNEX TYPE CODE

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

| Nomenclature | | | | | | | | |
|--|---|--|---|---|---|--|---|--|
| Series | | Operating distance, only for triangulation sensors | | Version, optional, several combinations | | Customer specific assembling instruction, optional | | Special options, optional |
| I | - | II | - | III | - | IV | - | V |
| LGS8 LGS17 LGS25 LGS50 LGS100 LGM8 LGM17 LGM25 LGM50 | - | Any number | - | IO | - | Any number with 4 digits | - | Options in any number and order consisting of a slash, followed by up to 10 alpha-numeric characters |