



# UK Type Examination Certificate CML 21UKEX1553 Issue 1

#### United Kingdom Conformity Assessment

- 1 Product or Protective System Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended) Schedule 3A, Part 1
- 2 Equipment LED Linear Luminaire Type: 6002/1, 6002/2, and 6002/4
- 3 Manufacturer **R. STAHL Schaltgeräte GmbH**
- 4 Address Am Bahnhof 30 74638 Waldenburg Germany
- 5 The equipment is specified in the description of this certificate and the documents to which it refers.
- 6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, Approved Body Number 2503, in accordance with Regulation 43 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in the confidential reports listed in Section 12.

- 7 If an 'X' suffix appears after the certificate number, it indicates that the equipment is subject to specific conditions of use (affecting correct installation or safe use). These are specified in Section 14.
- 8 This UK Type Examination certificate relates only to the design and construction of the specified equipment. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.
- 9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:

EN IEC 60079-0:2018	EN 60079-1:2014	EN IEC 60079-7:2015/A1:2018
EN 60079-11:2012	EN 60079-18:2015/A1:2017	EN 60079-28:2015
EN 60079-31:2014		

10 The equipment shall be marked with the following:

Refer to attached certificate IBExU14ATEX1088, Issue 5 for specific marking of explosion protection symbols.

Refer to attached certificate IBExU14ATEX1088, Issue 5 for marked code and ambient temperature range.





## 11 Description

For product description refer to attached certificate IBExU14ATEX1088, Issue 5.

## 12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
			Issue of the prime certificate.
0	12 Nov 2021	R14195A/00	IBExU14ATEX1088, Issue 5 is attached and shall be referred to in conjunction with this certificate.
1	27 Jun 2023	R14195A/01	Correction of certificate number.

Note: Drawings that describe the equipment are listed or referred to in the Annex.

### 13 Conditions of Manufacture

For conditions of manufacture, refer to attached certificate IBExU14ATEX1088, Issue 5.

Any routine tests/verifications required by the ATEX certification shall be conducted.

### 14 Specific Conditions of Use

For specific conditions of use, refer to attached certificate IBExU14ATEX1088, Issue 5.

# **Certificate Annex**

Certificate Number	CML 21UKEX1553
Equipment	LED Linear Luminaire
	Type: 6002/1, 6002/2, and 6002/4
Manufacturer	R. STAHL Schaltgeräte GmbH



The following documents describe the equipment defined in this certificate:

#### Issue 0

For drawings describing the equipment, refer to attached certificate IBExU14ATEX1088. In addition to the drawings listed on IBExU14ATEX1088, the following drawings include the additional marking required for this UK Type Examination certification:

Drawing No	Sheets	Rev	Approved date	Title
6002 0 000 023 0	1 of 1	00	12 Nov 2021	Examples for marking 6002/
6002 0 000 024 0	1 of 1	00	12 Nov 2021	Examples for marking 6002/4

#### Issue 1

The following drawings were restamped with the corrected certificate number. No other changes were made to the technical files.

Drawing No	Sheets	Rev	Approved date	Title
6002 0 000 023 0	1 of 1	00	27 Jun 2023	Examples for marking 6002/
6002 0 000 024 0	1 of 1	00	27 Jun 2023	Examples for marking 6002/4