

# Certificate

## Acknowledgement of conformity to type

- 1 Equipment and protective systems intended for use in potentially explosive atmospheres  
Directive 2014/34/EU  
Annex VI - Module C1: Conformity to type based on internal production control plus supervised product testing
- 2 Certificate number: **BVS 21 ATEX ZQS/E166**
- 3 Product category: **Equipment and components**  
**Equipment-group II, categories 2G und 2D: Optical sensors, barcode scanner, optical data transmission systems and vision systems**

# Leuze

- 5 Manufacturer: **Leuze electronic GmbH & Co. KG**
- 6 Address: **In der Braike 1, 73277 Owen-Teck, Germany**  
Site of manufacture: **In der Braike 1, 73277 Owen-Teck, Germany**

- 7 The certification body of DEKRA Testing and Certification GmbH, Notified Body No 0158 in accordance with Article 17 of the Council Directive 2014/34/EU of 26 February 2014 notifies that the manufacturer has measures taken in the manufacturing process and its monitoring, which comply with Annex VI of the Directive.  
In the updated annex all products covered by this notification and their type examination certificate numbers are listed.
- 8 This certificate is based on audit report ZQS/E166/20 issued 2021-04-15.  
Results of periodical re-assessments of the measures taken in the manufacturing process and its monitoring are a part of this certificate.
- 9 This certificate is valid from 2020-07-27 until 2023-07-27 and can be withdrawn if the measures taken in the manufacturing process and its monitoring by the manufacturer do not satisfy the requirements according Annex VI.
- 10 According to Article 16 (3) of the Directive 2014/34/EU the CE marking shall be followed by the identification number 0158 of DEKRA Testing and Certification GmbH as notified body involved in the production control phase.

DEKRA Testing and Certification GmbH  
Bochum, 2021-04-15



Managing Director

This is a translation from the German original.  
In the case of arbitration only the German wording shall be valid and binding.

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This certificate may only be reproduced in its entirety and without any change.  
DEKRA Testing and Certification GmbH, Handwerkstr. 15, 70565 Stuttgart, Germany  
Certification body: Dinnendahlstr. 9, 44809 Bochum, Germany  
Phone +49.234.3696-400, Fax +49.234.3696-401, e-mail DTC-Certification-body@dekra.com

Annex to Certificate  
**BVS 21 ATEX ZQS/E166**  
**Leuze electronic GmbH & Co. KG**



**DEKRA Testing and  
Certification GmbH**  
Certification Body  
Dinnendahlstrasse 9  
44809 Bochum, Germany

Phone +49.234.3696-400  
Fax +49.234.3696-401  
DTC-Certification-body@dekra.com

Controlled products of the manufacturer, dated: **2021-04-15**

No.	Certificate number	Product	Type	Type of protection / marking	M <sup>1</sup>	S <sup>2</sup>
1.	DMT 03 ATEX E 029 DMT 03 ATEX E 029/N3	Lichtschränke	* 92/3 * Ex	II 2G Ex ia IIC T6 Gb II 2D Ex ia IIIB T80°C Db	no	no
2.						
3.						
4.						
5.						
6.						
7.						
8.						

Legend:

New issued certificates or amendments since last assessment

Products are no longer in production and no longer placed on the market, inactive certificate

Not in scope of ATEX surveillance, application of Annex VIII, Module A: Internal Production Control or IECEx scheme

<sup>1</sup> Device including functions required for the explosion protection

<sup>2</sup> Protective system