

# Production Quality Assurance Notification

Equipment and Protective Systems intended for use in potentially explosive atmospheres  
Directive 2014/34/EU  
Annex IV - Module D: Conformity to type based on quality assurance of the production process  
Annex VII - Module E: Conformity to type based on product quality assurance

Notification number: **BVS 21 ATEX ZQS/E166-01**

Product category: **Equipment and components  
equipment-group II, categories 2G, 2D: Optical sensors, barcode scanner,  
optical data transmission systems and vision systems**

# Leuze

Manufacturer: **Leuze electronic GmbH & Co. KG**

Address: **In der Braike 1, 73277 Owen-Teck, Germany**

Site(s) of manufacture: **In der Braike 1, 73277 Owen-Teck, Germany**

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 a production quality system, which complies with Annex IV of the Directive. This quality system in compliance with Annex IV of the Directive also meets the requirements of Annex VII. In the updated annex all products covered by this notification and their type examination certificate numbers are listed.

This notification is based on audit report ZQS/E166/21-01 issued 2021-12-15. Results of periodical re-assessments of the quality system are a part of this notification.

This notification is valid from 2021-12-15 until 2024-12-15 and can be withdrawn if the manufacturer does not satisfy the production quality assurance surveillance according to Annex IV and VII.

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, 2021-12-15



Managing Director

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

Annex to Certificate  
**BVS 21 ATEX ZQS/E166-01**  
**Leuze electronic GmbH & Co. KG**



**DEKRA Testing and  
Certification GmbH**  
Certification Body  
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DTC-Certification-body@dekra.com

Controlled products of the manufacturer, dated: **2021-12-15**

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	Lichtschranke	* 92/3 * Ex	II 2G Ex ia IIC T6 Gb II 2D Ex ia IIIB T80°C Db	no	no

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