

Certificate



Product Safety
Functional
Safety

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ID 060000000

No.: 968/FSP 1850.00/19

Product tested	System to collect and transmit the position of the lift car in the elevator shaft LIMAX44 RED	Certificate holder	ELGO Batscale AG Föhrenweg 20 9496 Balzers Liechtenstein
Type designation	LIMAX4R-xx-... For further details see actual Revision List		
Codes and standards	EN 81-20:2014 EN 81-50:2014	IEC 61508 Parts 1-7:2010 IEC 61784-3:2017 (in extracts)	
Intended application	The device LIMAX44 RED is used to collect and transmit the position of the lift car in the elevator shaft. It is suitable for safety related applications up to SIL 3 (IEC 61508 / EN 81-20) and can be used by an appropriate downstream safety processing unit to implement suitable safety functions up to SIL 3 acc. EN 81-20, Annex A.		
Specific requirements	For the use of the LIMAX44 RED device the Operating Manual as well as the LIMAX S-RMS-H resp. LIMAX S-RMS-WH Mounting Instructions Manual shall be considered.		

Valid until 2024-05-29

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1850.00/19 dated 2019-05-29.

This certificate is valid only for products which are identical with the product tested.

TÜV Rheinland Industrie Service GmbH
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Funktionale Sicherheit
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Köln, 2019-05-29

Certification Body Safety & Security for Automation & Grid

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