

Certificate



Product Safety
Functional
Safety

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ID 060000000

No.: 968/A 163.06/18

Product tested	System to collect and transmit the position of the lift car in the elevator shaft LIMAX33 RED	Certificate holder	ELGO Batscale AG Föhrenweg 20 9496 Balzers Liechtenstein
Type designation	LIMAX3R-xx-... For further details see actual Revision List		
Codes and standards	EN 81-20:2014 EN 81-50:2014 EN 81-1:2009 + A3:2009	EN 81-2:2009 + A3:2009 IEC 61508 Parts 1-7:2010 IEC 61784-3:2017 (in extracts)	
Intended application	The device LIMAX33 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 / EN 81-1/-2) and can be used by an appropriate downstream safety processing unit to implement applicable safety functions up to SIL 3 acc. EN 81-20 resp. EN 81-1/-2, Annex A each.		
Specific requirements	For the use of the LIMAX33 RED device the Operating Manual as well as the LIMAX S-RMS / S-RMS2 Mounting Instructions Manual shall be considered.		

Valid until 2023-07-26

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/A 163.06/18 dated 2018-07-26.

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

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Köln, 2018-07-26

Certification Body Safety & Security for Automation & Grid

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