EU Declaration of Conformity

SCHMERSAL

Original	K.A. Schmersal GmbH & Co. KG Möddinghofe 30 42279 Wuppertal Germany Internet: www.schmersal.com
Declaration:	We hereby certify that the hereafter described components both in their basic design and construction conform to the applicable European Directives.
Name of the component:	Series EX-SLC440 Series EX-SLG440
Type:	See ordering code
Marking:	Ex II 2G Ex db op is IIA T6 Gb Ex II 2D Ex op is tb IIIC T80°C Db
Description of the component:	Safety light curtain / safety light grid
Relevant Directives:	Machinery Directive [1] 2006/42/EC EMC-Directive 2014/30/EU Explosion Protection Directive (ATEX) [2] 2014/34/EU RoHS-Directive 2011/65/EU
Applied standards:	EN 61496-1:2013 EN 61496-2:2013 ISO 13849-1:2015 EN 62061:2005 + AC:2010 + A1:2013 + A2:2015 EN IEC 60079-0:2018 EN 60079-1:2014 EN 60079-28:2015 EN 60079-31:2014
Notified body, which approved the full quality assurance system, referred to Appendix IV, 2014/34/EU:	TÜV Rheinland Industrie Service GmbH Am Grauen Stein, 51105 Köln ID n°: 0035
Notified body for Type Examination:	[1] TÜV NORD CERT GmbH Langemarckstr. 20, 45141 Essen Germany ID n°: 0044 [2] TÜV CYPRUS Papaflessa 2, 2235 Latsia, Nicosia Cyprus ID n°: 2261
Type Examination Certificate:	[1] 44 205 16019910 [2] TÜV CY 22 ATEX 0206673 X

Person authorised for the compilation of the technical documentation:	Oliver Wacker Möddinghofe 30 42279 Wuppertal
Place and date of issue:	Wuppertal, January 13, 2023

Authorised signature
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Managing Director

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The details and data referred to have been carefully checked. Technical amendments and errors possible.
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