EU Declaration of Conformity

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	[2)] TÜV CYPRUS
Langemarckstr. 20, 45141 Essen	Papaflessa 2, 2235 Latsia, Nicosia
Germany	Cyprus
ID n°: 0044	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
Philip Schmersal
Managing Director

K.A. Schmersal GmbH & Co. KG, Möddinghofe 30, 42279 Wuppertal
The details and data referred to have been carefully checked. Technical amendments and errors possible.
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