

EU Declaration of Conformity



Original

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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:



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
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Person authorised for the compilation of the technical documentation:

Oliver Wacker
Möddinghofe 30
42279 Wuppertal

Place and date of issue:

Wuppertal, January 13, 2023

A handwritten signature in black ink, appearing to read 'Schmersal', is centered on the page. The signature is fluid and cursive, with a long horizontal stroke at the end.

Authorised signature
Philip Schmersal
Managing Director