

# 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.

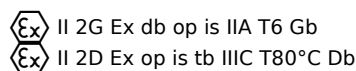
**Name of the component:**

Series EX-SLC440  
Series EX-SLG440

**Type:**

See ordering code

**Marking:**



**Description of the component:**

Safety light curtain / safety light grid

**Relevant Directives:**

|                                                     |            |
|-----------------------------------------------------|------------|
| Machinery Directive <sup>1)</sup>                   | 2006/42/EC |
| EMC-Directive                                       | 2014/30/EU |
| Explosion Protection Directive (ATEX) <sup>2)</sup> | 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:**

|                                  |                                    |
|----------------------------------|------------------------------------|
| <sup>1)</sup> TÜV NORD CERT GmbH | <sup>2)</sup> TÜV CYPRUS           |
| Langemarckstr. 20, 45141 Essen   | Papaflessa 2, 2235 Latsia, Nicosia |
| Germany                          | Cyprus                             |
| ID n°: 0044                      | ID n°: 2261                        |

**Type Examination Certificate:**

|                               |                                        |
|-------------------------------|----------------------------------------|
| <sup>1)</sup> 44 205 16019910 | <sup>2)</sup> 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

A handwritten signature in black ink, appearing to read 'Schmersal', is centered on the page. The signature is fluid and cursive, with a large initial 'S'.

Authorised signature  
**Philip Schmersal**  
Managing Director