

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:

 II 2G Ex db op is IIA T6 Gb
 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

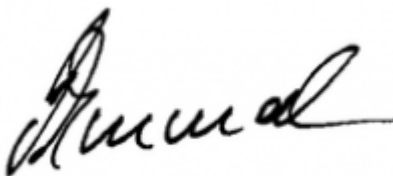
2) TÜV CY 22 ATEX 0206673 X

Person authorised for the compilation of the technical documentation:

Oliver Wacker
Möddinghofe 30
42279 Wuppertal

Place and date of issue:

Wuppertal, January 13, 2023

A handwritten signature in black ink, appearing to read 'Philip Schmiersal', is centered on the page.

Authorised signature
Philip Schmiersal
Managing Director