

UK Type-Examination Certificate



For UK Regulations SI 2008 No. 1597
The Supply of Machinery Regulations 2008

Reg.-No.: 01/205U/5164.00/22

Product tested	Active Opto-electronic Protective Device (AOPD Type 4), Safety Light Curtain with Muting	Certificate holder	Banner Engineering Corp. 9714 Tenth Avenue North Minneapolis, MN 55441 USA
Type designation	EZ-SCREEN Low Profile Safety Light Screen with Muting SLPM_14-____, SLPM_25-____		
Codes and standards	EN IEC 61496-1:2020 EN IEC 61496-2:2020	EN ISO 13849-1:2015 EN 61508 Parts 1-7:2010	
Intended application	The device complies with the requirements of the relevant standards (Type 4 acc. to EN IEC 61496-1 / -2, Cat. 4 / PL e acc. to EN ISO 13849-1, SIL 3 acc. to EN 61508) and can be used in applications up to Cat. 4 / PL e acc. to EN ISO 13849-1 and SIL 3 acc. to EN 61508. The product can be used in the application area of EN 60204-1:2018.		
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.		

This product is in conformity with all requirements of SCHEDULE 2, PART 1 (Annex I) of SI 2008 No. 1597. This Type-Examination certificate refers to an evaluation of the above mentioned product as stipulated in SCHEDULE 2, PART 9 (Annex IX) of SI 2008 No. 1597.

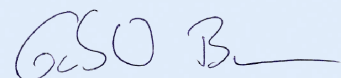
Valid until 2027-03-16

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/M 223.11/22 dated 2022-09-15.
This certificate is valid only for products which are identical with the product tested.

Köln, 2022-09-22

TUV Rheinland UK Ltd.

Approved Body for Machinery, No. 2571


Dipl.-Ing. Gebhard Bouwer