



EC-Type Examination Certificate

No. M6A 024820 0089 Rev. 01

Holder of Certificate: **Reer Spa**
32 via Carcano
10153 Torino
ITALY

Product: **Electro-Sensitive Protective Equipment
Safety Light Curtain (Type 2)**

This EC Type Examination Certificate is issued according to Article 12(3) b or 12(4) a of Council Directive 2006/42/EC relating to machinery. It confirms that the listed Annex-IV equipment complies with the principal protection requirements of the directive. It refers only to the sample submitted to TÜV SÜD Product Service GmbH for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: RT107200C

Valid until: 2031-06-30

Date, 2026-07-03

(Matthias Ramold)



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Model(s): EOS2 X XXX X X X X
EOS2 X X B X X X

Parameters:

Power Supply:	24VDC $\pm$ 20%
Power Consumption:	Max. 1W (Emitter) Max. 2W (Receiver)
Output:	pnp, max. 400mA
Resolution:	30/40/50/90mm (EOS2X XXX
Working Range:	X X X X)
Distance between	0-4 / 0-20m
beam:	300/400/500mm (EOS2X X B
Operating	X X X)
temperature:	-30°C...+55°C
Protection class:	IP65/IP67/IP69k

The report and the user documentation in the current valid revision are mandatory part of this certificate. The product complies with the following safety requirements only if the specifications documented in the currently valid revision of this report are met. The certified components are listed in report RT107200C in the current valid revision.