



EC-Type Examination Certificate

No. M6A 024820 0090 Rev. 01

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

Product: **Electro-Sensitive Protective Equipment
Safety Light Curtain (Type 4)**

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)



EC-Type Examination Certificate

No. M6A 024820 0090 Rev. 01

Model(s): EOS4 X XXX X X X (X) (X)
EOS4 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:	14/20/30/40/50/90mm (EOS4 X XXX X X X (X) (X))
Working Range:	0-4 / 3-20m
Distance between beam:	300/400/500mm (EOS4 X X B X X X)
Operating 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.