



8541607 - 02/09/2022 - Rev.0

**REER**



UKCA - Declaration of Conformity

Torino, 02/09/2022

Manufacturer's name/address:

REER S.p.A.  
via Carcano 32  
10153 – Torino – Italy

We declare under our responsibility that the following products:

- **EOS2 (Type 2, SIL 1, SILCL1, Cat.2 - PL c)** photoelectric safety barriers are Electro-sensitive Protective Equipment (**ESPE**) compliant with the following UK Regulations:
  - S.I. 2008 No. 1597 - The Supply of Machinery (Safety) Regulations
  - S.I. 2016 No. 1101 - Electrical Equipment (Safety) Regulations
  - S.I. 2016 No. 1091 - Electromagnetic Compatibility Regulations
  - S.I. 2012 No. 3032 - The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations

and with the following Standards:

- EN IEC 61496-1:2020; EN IEC 61496-2:2020
- IEC 61508-1:2010; IEC 61508-2:2010; IEC 61508-3:2010
- IEC 62061:2005/A2:2015
- EN ISO 13849-1:2015
- EN 61000-6-4: 2007+A1: 2011 - EMC Emission
- EN IEC 63000:2018 - RoHS Technical Documentation Hazardous Substances

Approved Body: **TÜV SÜD BABT**

AB-Number: **0168**

Address: **Octagon House, Concorde Way, Segensworth North - Fareham - Hampshire - PO15 5R**



mark was first affixed to the product in 2009

**Carlo Pautasso**  
Direttore Tecnico  
Technical Director

**Simone Scaravelli**  
Amministratore Delegato  
Managing Director