

# **SH4 Active-Passive**

#### 957920242

SH4-4-1200-A-AP-12-5 Type 4 Active/passve safety light curtain fully wireless programmable

### **OVERVIEW**

- Type 4 safety light curtains with active/passive operating principle
- Passive side doesn't need to be wired
- Body protection with 500, 800, 900, 1200 mm controlled height
- Up to 8 m operating range (depending on model)
- Basic functions: alignment, automatic restart
- Standard functions: manual restart, EDM
- Standard Muting functions: 2-signals mono and bidirectional muting, override
- Advanced functions: partial muting, dynamic partial muting, 4-signals muting
- Innovative wireless monitoring and configuration system
- Compact profile (35 x 40 mm), common to all SH4 line
- Installation eased by LEDs indications of beam intensity
- IP67 Protection
- -30 ... +55 °C Operating temperature
- Complete couple and angular bracket included in the package
- Anti-interference codes
- Integrated LED muting indication
- · Muting accessories avilable with prewired and preinstalled muting sensors
- Pigtails with M12 connectors with standard not shielded cables

# **TECHNICAL FEATURES**

Test/Approvals

EMC compatibility

According to 2014/30/EU Directive

Accessories

Standard "L" Mounting Brackets: 4 pcs kit

### Datasensing

**S.r.l.** Strada S.Caterina, 235 41122 Modena (MO) Tel. 059 420411 Fax 059 253973 E-mail info@datasensing.com

date of **printing** 10/07/2025 05:50:11