



#### SG4 BASE LIGHT CURTAINS

- High reliability
- Easy installation and alignment
- Cost effective Finger, hand, arm detection with basic functions
- 90 mm version for presence detection
- Up to 19 m operating distance
- Compact dimensions (32.3 x 36.9 mm section)
- Anti-interference coding
- IP65 Protection; IP69K with optional tube
- Unshielded cables
- Rotating and anti-vibration brackets

#### Detection properties

Nominal sensing distance	≤19 m
controlled height	30 cm
Sensitivity adjustment	n/a

#### Application

Description	Compact standard
Functions	Hand protection res. 30 mm

#### Safety parameters

Type	Type 4 safety light curtain (A/M)
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#### Outputs

Output type	2 PNP with EDM
Response time	12,7

#### Electrical data

Operating Voltage	24 VDC
Emission	LED IR

#### Mechanical data

Dimensions	33x37x383
Connections	M12

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Material

Metal - Aluminium / PMMA

**Generical Data**

Dimensions

33x37x383

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**Datasensing S.r.l.**

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