

SG4 Base


TYPE 4 SAFETY LIGHT CURTAIN WITH BASIC FUNCTIONALITY

- High reliability
- Easy installation and alignment
- Cost effective Finger, hand detection with basic functions
- 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)
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Outputs

Output type	2 PNP
Response time	12,7

Electrical data

Operating Voltage	24 VDC
Emission	LED IR

Mechanical data

Dimensions	33x37x383
Connections	M12

Material

Metal - Aluminium / PMMA

Generical Data

Dimensions

33x37x383

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