

Hand Detection Safety Light Curtain with Automatic/Manual Restart and EDM



Safety level Type 2 - PL c

Protected height (mm) 1360

Resolution (mm) 30

Max. range (m) 12

#### Restart

Built-in - User selectable automatic or manual

Functioning system Emitter / Receiver

### **Technical Description**

Compact Safety Light Curtain: Type 2, SIL 1, SILCL 1, PL c, Cat. 2 Cross Section: 28 x 30 mm No blind area on one side Hardware configuration: no programming necessary, easy to install and replace Connection and configuration through M12 connectors Unshielded cables up to 100 m can be used to connect the Safety Light Curtain What's in the Box: Emitter, Receiver and Standard Fastening Brackets

EOS2 1353 X

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# **EXAMPLE REPORT** Your future's safe!

### **Features**

h - User selectable automatic or manual r / Receiver 2 - SIL 1 - SILCL 1 - PL c - Cat. 2 55 40 between Master and Slave) for light curtain's status and diagnostics safe PNP (400 mA at 24 VDC) with protection against circuit, overload and reverse polarity -pole connector (emitter), M12 8-pole connector ver) 2000071 50 PNP (400 mA at 24 VDC) ated
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er / Receiver
n - User selectable automatic or manual

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# **EXAMPLE R** Your future's safe!

Protective enclosures	None
Packaging dimensions HxLxW	145 x 1470 x 200
(mm)	
Product class	C
Custom tariff	85365019

### **Electrical data**

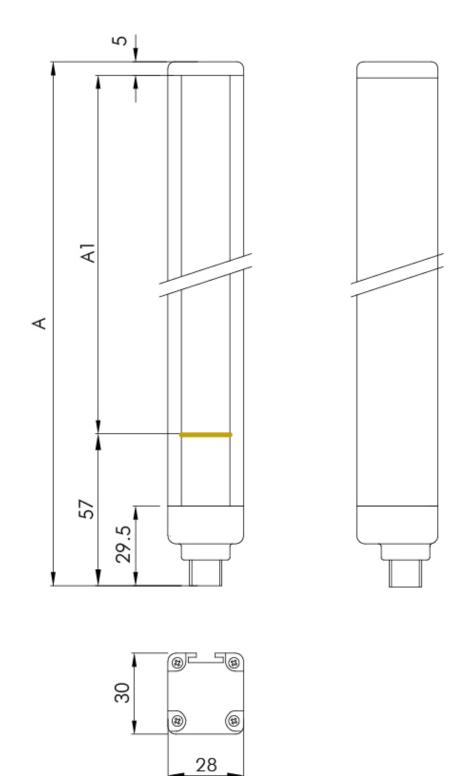
Power supply (VDC)	24 ± 20%
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# Mechanical data

Overall height (mm)	1413
Cross section dimensions (mm)	28 x 30
Degree of protection	IP65 - IP67
Fastening	Back slot with set of LE type brackets (included) or to the top
	and lower end with swivel brackets SFB E (optional)
Gross weight (g)	4385,26



## **Technical drawings**



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### Certificates



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