

## ILION IL 10

Order Code: 1200201

Safety Photocell. M18 Connector. 10 m Range

Safety level  
Type 2 - PL c

Sensor type  
Photocells



## Features

Safety level	Type 2 - PL c
Max. range (m)	8
Safety level (SIL / PL)	Type 2 - SILCL 1 - PL c - Cat. 2 (when used with the AUSX, AUSXM ReeR modules and Mosaic)
Operating temperature (°C)	0 ... 55
Response time (ms)	7 (photocell only)
Sensor type	Photocells
Safety output type	PNP, max 100 mA light on
MTTFD (ISO13849) years	100
Safety outputs	1 PNP max 100 mA light on
LED signalling	Status LED on the emitter and receive
Safety functions	With external module
Detection	Access control
Operating Range (m)	Up to 8
Packaging dimensions HxLxW (mm)	55 x 155 x 85
Product class	C
Custom tariff	85414090
Connection type	Connector

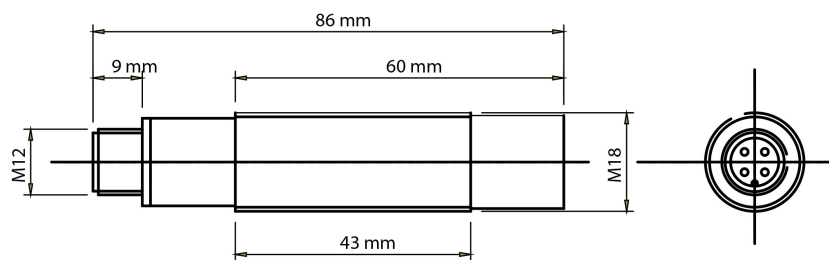
## Electrical data

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

Degree of protection	IP67
Fastening	2 M18 nuts (included). Set of 2 IL FB adjustable brackets (not included)
Length (mm)	85
Diameter (mm)	18
Gross weight (g)	190

Technical drawings



## Certificates

