

MICRON MI 2703 IOL

Order Code: 1250737

Measurement Light Curtain with Serial IO-Link Output



Controlled height (mm)
2670

Beam spacing (mm)
30

Max. range (m)
10

Outputs type
Serial line (IO-Link
protocol)

Technical Description

With IO-Link Serial Outputs

Allow the transfer of all measurement and detection data via the IO-Link communication protocol

IODD file (IO Device Description) provided containing the description of the device in electronic format: communication properties, range of parameter values and default values, identification, process and diagnostic data, device data, textual description, image. This file must be configured into the Master IO-Link via the interface (tool)

Max. length connection cables between light curtain and IO-Link Master: 20 m

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Features

Controlled height (mm)	2670
Max. range (m)	10
Operating temperature (°C)	- 10 ... 55
Number of beams	90
Signalling	LEDs for light curtain's status and diagnostics
Connections	M12 5-pole connectors (emitter and receiver)
Outputs	Serial point to point - IO-Link protocol
Packaging dimensions HxLxW (mm)	105 x 2850 x 160
Programmability	Yes, via the IO-Link Master
Product class	C
Custom tariff	85365019
Outputs type	Serial line (IO-Link protocol)

Electrical data

Power supply (VDC)	24 ± 20%
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Mechanical data

Beam spacing (mm)	30
Overall height (mm)	2763
Cross section dimensions (mm)	28 x 30
Degree of protection	IP65 - IP67

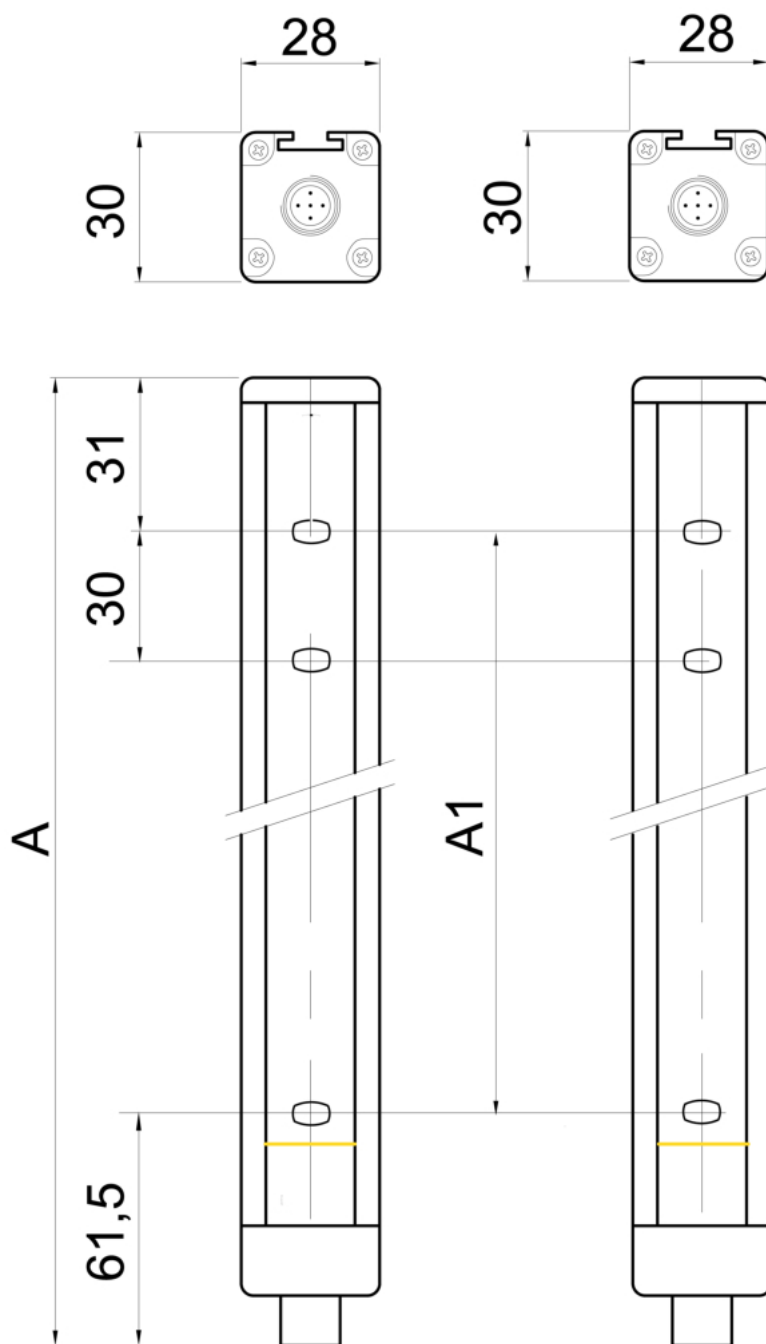
Fastening

Back slot with set of LE type brackets (included) or to the top and lower end with swivel brackets SFB E (optional)

Technical drawings

A1 (Controlled height) = 2670 mm

A (Overall height) = 2763 mm



Certificates

