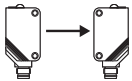
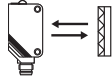


Muting System

Muting Sensor E3Z (M8 Connector)

Sensing method	Sensing distance	Mounter	Output	Model
Through-beam 	10 m (Red light)	F39-FMA□□□T	NPN output	E3Z-T66A
			PNP output	E3Z-T86A
Retro-reflective *1 	4 m *2 (Red light)	F39-FMA□□□R	NPN output	E3Z-R66
			PNP output	E3Z-R86
			Reflectors	E39-R1S

Note: The muting sensor arm mounter is not included with the muting sensor. Order the muting sensor arm mounter.

*1. The reflector is not included with the muting sensor. Order the E39-R1S Reflector when using the E3Z-R□6 Retroreflective Muting Sensor.

*2. The minimum required distance between the E3Z Muting Sensor and reflector is 100 mm.

For details, refer to your local Omron website.

Muting Sensor Arm Mounter (Two mounters per set, for emitter and receiver)

Appearance	Application	Length	Model
	The through-beam muting sensor can be mounted easily.	150 mm	F39-FMA150T
		400 mm	F39-FMA400T
	The retroreflective muting sensor can be mounted easily.	150 mm	F39-FMA150R
		400 mm	F39-FMA400R

Note: 1. The muting sensor is not included with the muting sensor arm mounter. Order the Muting Sensor.

2. When mounting the muting sensor arm mounter to the safety light curtain, order the F39-LMAF1 Muting Sensor Arm Mounter Bracket for SLC. When the muting sensor arm mounter is mounted to the floor mount column, no brackets are required.

Muting Sensor Arm Mounter Bracket for SLC (Two brackets per set, for emitter and receiver) *

Appearance	Application	Model
	For F3SG-SR/PG	F39-LMAF1

Note: The F39-LMAF1 Muting Sensor Arm Mounter Bracket for SLC cannot be used for the F3SG-SR/PG with a product length smaller than 280 mm.

* Order when mounting the muting sensor arm mounter to the safety light curtain. When the muting sensor arm mounter is mounted to the floor mount column, no brackets are required.