



E3ZM-R86

Photoelectric sensor, rectangular housing, stainless steel, red LED, retro-reflective, 4 m, PNP, Light-ON/Dark-ON, M8 4-pin connector

Specifications












Shape	Cuboid
Sensing method	Retro-reflective
Sensing distance	4000 mm
Sensing distance (min.)	100 mm
Setting method	Manual adjustment
Connection method	Connector M8 - 4 pin
Output type	PNP
Operation mode	Dark-ON, Light-ON
Response time	1 ms
Material housing	Stainless steel
Thread size	Other
Product Width (unpacked)	10.8 mm
Product Height (unpacked)	32.2 mm
Product Depth (unpacked)	21 mm
Type of light	Polarized red light
Power supply voltage	10-30 V
Features	M.S.R.
Degree of protection (IP)	IP67/IP69K

Accessories



E39-L150

Sensor mounting Bracket for E3Z, 100mm high post

	E39-L151	Sensor mounting Bracket, for E3Z, 200mm high post
	E39-L203	Rear mounting bracket for E3AS-F/L models
	E39-L211	L-shaped mounting bracket for E3AS-F/L models
	E39-L212	Horizontal protective cover bracket for E3AS-F/L cable and pigtail models
	E39-L214	Protective metal cover for E3AS, horizontal surface mounting
	E39-L44	Mounting bracket for E3Z sensor, rear mounting
	E39-R10	Accessory photoelectric sensor, reflector, 51.2x61x8 mm, ABS & Acrylic
	E39-R16	Reflector, E3C-LDA, highest detergent resistance, SUS316L, 43x30x5 mm
	E39-R1K	Accessory photosensor, reflector, 40x60x7.5 mm, ABS & Acrylic, anti-fogging coating
	E39-R1S	Accessory photoelectric sensor, reflector, 40 x 60 x 7.5 mm, ABS & Acrylic
	E39-R2	Accessory photoelectric sensor, reflector, 80.8x60x7.5 mm, ABS & Acrylic
	E39-R3	Accessory photoelectric sensor, reflector, 38 x 22.5 x 11 mm, ABS & Acrylic
	E39-R7	Accessory photoelectric sensor, reflector, round shape, 84 mm diameter
	E39-R8	Accessory photoelectric sensor, reflector, 100 x100 mm



E39-R9

Accessory photoelectric sensor, reflector, 35.4 x 42.3 mm, ABS & Acrylic



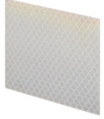
E39-RS1

Reflective tape, self adhesive, 35 x 10 mm



E39-RS2

Accessory photoelectric sensor, reflective tape, 40 x 35 x 0.5 mm, Acrylic, self-adhesive



E39-RS3

Reflective tape, self-adhesive, 70x80mm

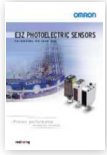
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CAD Library



E3Z **Brochure**

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E3ZM Photoelectric **Sensor, Compact,** **Stainless steel** **Datasheet**

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E3ZM-___ **Instruction Sheet**

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