

Enhanced 50 Series Sensors



NanoView Series Sensors



SM Series Sensors



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Unless otherwise noted, the products contained in this section should not be used for functional safety applications. These products were not designed or tested to IEC 60947-5-3 or recommended for functional safety.

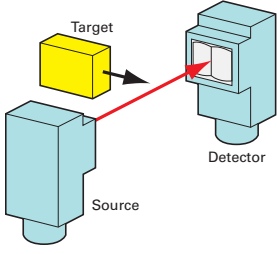
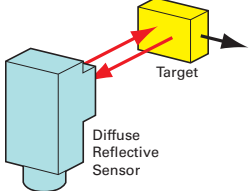
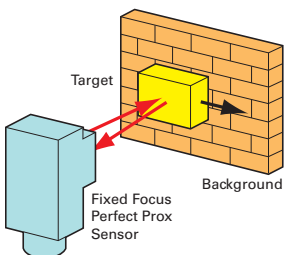
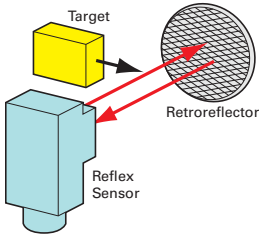
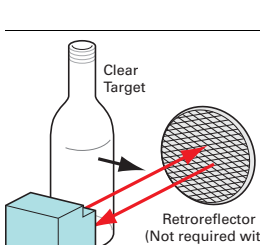



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For Application Assistance in the U.S. and Canada
call 1-800-426-9184.

Quick Reference Guide

Photoelectric Sensors

Sensing Application	Sensing Style	Maximum Range	Product Family	Page
	Through beam	500 ft (152m)	Enhanced 50 Series Sensors	V8-T5-9
		50 ft (15m)	SM Series Sensors	V8-T5-48
		80 ft (24m)	Comet Series Sensors	V8-T5-54
		20 ft (6m)	Prism Series Sensors	V8-T5-69
		800 ft (250m)	E58 Harsh Duty Series Sensors	V8-T5-84
		19 ft (6m)	NanoView Series Sensors	V8-T5-27
	Diffuse reflective	10 ft (3m)	Enhanced 50 Series Sensors	V8-T5-9
		2 ft (610 mm)	Comet Series Sensors	V8-T5-54
		8 in (200 mm)	SM Series Sensors	V8-T5-48
		8 in (200 mm)	Prism Series Sensors	V8-T5-69
		13.8 in (350 mm)	NanoView Series Sensors	V8-T5-27
	Fixed Focus Perfect Prox™	4 in (50 mm)	SM Series Sensors	V8-T5-48
		9 in (225 mm)	Comet Series Sensors	V8-T5-54
		11 in (280 mm)	E58 Harsh Duty Series Sensors	V8-T5-84
		79 in (200 cm)	E67 Long Range Perfect Prox Series Sensors	V8-T5-93
		3.9 in (100 mm)	NanoView Series Sensors	V8-T5-27
		Background suppression	47.2 in (120 cm)	IntelliView Series Sensors
	Standard reflex	30 ft (9m)	Enhanced 50 Series Sensors	V8-T5-9
		25 ft (7.6m)	Comet Series Sensors	V8-T5-54
		15 ft (4.5m)	Prism Series Sensors	V8-T5-69
		59 ft (18m)	E58 Harsh Duty Series Sensors	V8-T5-84
			Polarized reflex	16 ft (4.9m)
15 ft (4.5m)	Comet Series Sensors			V8-T5-54
10 ft (3m)	SM Series Sensors			V8-T5-48
34 ft (10m)	E58 Harsh Duty Series Sensors			V8-T5-84
8.2 ft (2.5m)	NanoView Series Sensors			V8-T5-27
	Clear object detector			45 in (120 cm)
		31.5 in (80 cm)	NanoView Series Sensors	V8-T5-27
		6 in (150 mm)	Comet Series Sensors (wide-angle)	V8-T5-54