

LV-S62

Sensor head, Retro-reflective, Parallel light area

CE

*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

Specifications

Model		LV-S62
Type		Parallel light area
FDA (CDRH) Part 1040.10		Class 1 Laser Product
IEC 60825-1		
Light source		Visible red semiconductor laser, Wavelength: 660 nm
Detecting distance	MEGA	12 m (6 m) 39.4' (19.7')*1
	ULTRA	10 m (5 m) 32.8' (16.4')*1
	SUPER	8 m (3.5 m) 26.2' (11.5')*1
	TURBO	5 m (2 m) 16.4' (6.6')*1
	FINE	2.5 m (0.7 m) 8.2' (2.3')*1
	HSP	-
Environmental resistance	Ambient temperature	-10 to +50 °C 14 to 122 °F (No freezing)
Material	Case	Glass reinforced plastic
	Lens cover	Acrylic
	Reflective mirror	Polycarbonate, acrylic
Weight		Approx. 65 g

*1 Numbers enclosed in parentheses are the detecting distance for small beam spot.

Dimensions

* Download CAD file or product manual for larger image/text and more detail.



