



LV-H35F

Reflective Sensor Head, Spot Type, IP67

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

Specifications

Model		LV-H35F*1
Туре		Straight-beam coaxial
FDA (CDRH) Part 1040.10		Class II
Light source		Visible red semiconductor laser
Wavelength		660 nm
Detecting distance	FINE	100 mm 3.94"
	TURBO	200 mm 7.87"
	SUPER	450 mm 17.72"
Environmental resistance	Ambient temperature	-10 to +55 °C 14 to 131 °F (No freezing)
	Relative humidity	35 to 85 % RH (No condensation)
Material	Case	Fluoroplastic (PFA)
	O-ring	Fluororubber
	Lens cover	Glass
Weight		Approx. 80 g

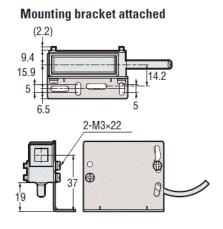
^{*1} The cable minimum bend radius is 25 mm 0.98".



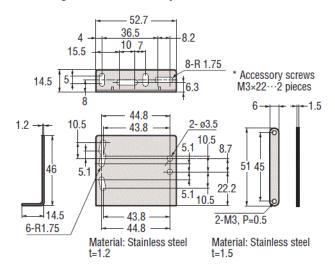
Dimensions

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

LV-H35F/H62F Indicator Centre of emitted/ received light 51.7 15.8 46.9 Minimum bend radius 25mm 3.2 44.3 28.6 26.6 7.8 3.2 10.9 2- ø3.2 mounting hole 5.0 x 3.2 elliptic fluoroplastic sheathed 2 x 1-core shielded, Cable length: 2 m



Mounting bracket (Accessory)



Reflector R-8 for LV-H62F (Accessory)

