



FU-33

Reflective Fiber Unit

Specifications

Model	FU-33 ^{*1}	
Beam emitting direction	Side	
Fibre unit length	1 m39.37" free-cut	
Fibre unit diameter	ø2.2×2	
Minimum bend radius	R25 mm0.984"	
Minimum detectable object	Gold wire with a diameter of 0.005 mm0.0002" ^{*2}	
Environmental resistance	Ambient temperature	-40 to +70 °C -40 to 158 °F
Weight	Approx. 10 g	

^{*1} For details on the detecting distance, see the fiber amplifier catalog.

^{*2} The minimum detectable object is the value when the detecting distance and sensitivity have been set to their optimal state.

Dimensions

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

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