

FU-58

Fiber Unit Thrubeam type



Specifications

Model	FU-58 ^{*1}	
Optical axis diameter (Standard target to be detected)	ø0.265 mm0.01"	
Size	ø1.0 mm0.039"	
Fibre unit length	50 cm19.685" cannot be cut	
Minimum bend radius	R10 mm0.394"	
Minimum detectable object	Object with a diameter of 0.005 mm0.0002" ^{*2}	
Environmental resistance	Ambient temperature	-40 to +50 °C -40 to 122 °F
Weight	Approx. 8 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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