



## FU-76F

Fiber Unit Thrubeam type

## Specifications

Model	FU-76F*1	
Optical axis diameter (Standard target to be detected)	ø0.265 mm0.01"	
Beam emitting direction	Top	
Fibre unit length	1 m39.37" free-cut	
Fibre unit diameter	ø1.0	
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 +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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