



# FU-37

Definite-reflective Fiber Unit

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

## Specifications

Model		FU-37*1
Beam emitting direction		Side
Fibre unit length		2 m78.74" free-cut
Fibre unit diameter		ø1.0×2
Minimum bend radius		R10 mm0.394"
Minimum detectable object		Gold wire with a diameter of 0.005 mm0.0002" *2
Repetition accuracy		—
Environmental resistance	Ambient temperature	-40 to +70 °C -40 to 158 °F
Weight		Approx. 6 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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