

FU-88K

Fiber Unit Thrubeam type

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

Specifications

Model		FU-88K*1
Optical axis diameter (Standard target to be detected)		ø1 mm0.039"
Heat resistant temperature		200°C 392°F*2
Fibre unit length		2 m78.74", cannot be cut
Minimum bend radius		R8 mm0.315"
Minimum detectable object		Object with a diameter of 0.005 mm0.0002"*3
Environmental resistance	Ambient temperature	-40 to +200 °C -40 to 392 °F
Weight		Approx. 30 g

*1 For details on the detecting distance, see the fiber amplifier catalog.
*2 Use in a dry state. Also, when using the heat resistant type, make a selection with ample room for the ambient temperature.
*3 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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