



## FU-L51Z

## 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-L51Z*1
Optical axis diameter (Standard target to be detected)		ø1.13 mm0.044"
Beam emitting direction		Тор
Optical axis height		10 mm0.394"
Fibre unit length		2 m78.74" free-cut
Fibre unit diameter		ø2.2
Minimum bend radius		R2 mm0.079" Tough-Flex
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. 30 g

<sup>\*1</sup> 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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