



## **FU-69U**

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-69U*1
Fibre unit length		1 m39.37" free-cut
Minimum bend radius		R2 mm0.079"
Minimum detectable object		Gold wire with a diameter of 0.005 mm0.0002"*2
Tightening torque		0.6 Nm
Environmental resistance	Ambient temperature	-40 to +50 °C -40 to 122 °F (No freezing)
	Relative humidity	35 to 85 % RH (No condensation)
Material		Core fiber : acrylic, fiber sheath : nylon, case : SUS303
Accessories		Fiber cutter, FU adapter, mounting screws
Weight		Approx. 4 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.

FU-69U

