

## FU-11

Reflective Fiber Unit



## SPECIFICATIONS

|                           |  |                                    |
|---------------------------|--|------------------------------------|
| Model                     | FU-11 <sup>*1</sup>  |                                    |
| Fibre unit length         | 2 m <b>78.74"</b> free-cut   |                                    |
| Fibre unit diameter       | ø2.2×2   |                                    |
| Minimum bend radius       | R25 mm <b>0.984"</b>   |                                    |
| Minimum detectable object | Metal wire (parallel) with a diameter of 0.005 mm <b>0.0002"</b> <sup>*2</sup> |                                    |
| Environmental resistance  | Ambient temperature  | -40 to +70 °C <b>-40 to 158 °F</b> |
| Weight                    | Approx. 19 g   |                                    |

<sup>\*1</sup> For details on the detecting distance, see the fiber amplifier catalog.

<sup>\*2</sup> 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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