

PS-55

Transmissive Sensor Head, General-purpose Type, Long-distance

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

Specifications

Model		PS-55*1
Type		Long-range, Thrubeam
Detecting distance	TURBO	4,000 mm 157.48"*2
	FINE	2,000 mm 78.74"
Light source		Infrared LED
Smallest detectable object	TURBO	2.0 dia.*3
	FINE	1.0 dia.*3
Environmental resistance	Enclosure rating	IP64
	Ambient temperature	-10 to +60 °C 14 to 140 °F (No freezing)
	Relative humidity	35 to 85 % RH
Weight		Approx. 30 g (including 2-m 6.6' cable)

*1 Models with a (C) come with plug-in connectors. (For other models, use the connector included with the amplifier.)
*2 Use FINE MODE for models which do not feature TURBO MODE.
*3 Gives the size of the object which can be detected at the maximum detecting distance.

Dimensions

* Download CAD file or product manual for larger image/text and more detail.

PS-55C

