



LV-H110

Transmissive Sensor Head, Area Type, High-power, 10-mm Wide

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

This model has been discontinued.
Contact Us: 1-888-539-3623
Compliance with the certification standard is ensured as of the time of shipment from our company.

Recommended Replaceable Products: <u>Sensor head, Area Thrubeam, High power - LV-NH110</u>

Specifications

Model		LV-H110
Туре		Area thrubeam , High power
FDA (CDRH) Part 1040.10		Class II
Light source		Visible red semiconductor laser
Output		3.0 mW (FDA), 1.0 mW (IEC)
Wavelength		660 nm
Laser Class	IEC 60825-1	Class II
Detecting area		10 mm 0.39"
Detecting distance		2000 mm 78.74"
Pulse duration		3.5 µs
Environmental resistance	Ambient temperature	-10 to +55 °C 14 to 131 °F (No freezing)
	Relative humidity	35 to 85 % RH (No condensation)
Material	Case	Glass reinforced plastic
	Lens cover	Transmitter: Glass Receiver: Polyarylate
Weight		Approx. 80 g

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Dimensions

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

LV-H100

