



LV-H300

Transmissive Sensor Head, Area Type, 30-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: Sensor head, Area Thrubeam, High performance - LV-NH300

Specifications

| Model | | LV-H300 |
|--------------------------|---------------------|--|
| Туре | | Area thrubeam , High performance |
| 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 | | 30 mm 1.18" |
| 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. 100 g |

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Dimensions

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

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