**UNIVERSAL LIGHTPROBE™ RIGID CONTACTING TIP FIBER-OPTIC PROBES**

**RIGID (XXX-34):** For more refined intensity testing. Eliminates variations in intensity measurement due to inconsistent working distance between LED and fiber-optic probe tip. Stainless-steel encased probes eliminate the need for sensor mounting clamps. Comes in Rigid and Rigid Right-Angle models.

**Characteristics:**
- Stainless-steel encased probe
- Probe tip diameter: 0.134 in./3.4mm stainless-steel tip
- Probe tip type: stainless steel with contacting insulated spring tip
- LED spacing: Straight - not less than 0.56 in./14.22mm, the width of the sensor; Right Angle - not less than, 0.134 in./3.4mm, by rotating the sensors outward

**PART NUMBERS:**
There are 4 styles of the Rigid Wide-Aperture Contacting-Tip model available to account for variations in working distance, LED orientation and accessibility, Short (SL) and Long (LL), as well as two Right-Angle options, Short-Length (RSL) and Long-Length (RLL). Right-angle probes can be rotated for closer spacing of sensors.

- **XXX-34-SL-WA-CT**
  - 2.12 in./53.85mm long
  - Extends 1.37 in./34.8mm past sensor

- **XXX-34-RLL-WA-CT**
  - 2.77 in./70.36mm
  - Extends 1.72 in./43.69mm past sensor

- **XXX-34-LL-WA-CT**
  - 3.17 in./80.52 long
  - Extends 2.42 in./61.47mm past sensor

- **XXX-34-RLL-WA-CT**
  - 2.77 in./70.36mm

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