The model 268LP is a low-profile sensor designed for applications with limited mechanical clearance. The assembly provides measurement of radiant flux in units of Watts or mW.

Our wide range of optical power meters, photometric and radiometric sensors is complemented by ISO/IEC 17025 accreditation by NVLAP (NVLAP lab code 200823-0), resulting in unmatched performance and custom configuration as required.

UDT Model 268LP Low Profile Radiometric Sensor

Key Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Key Features</td>
<td>Low profile for measurement in restricted spaces</td>
</tr>
<tr>
<td>Detector Information</td>
<td>Silicon 1 cm² active area</td>
</tr>
<tr>
<td>Rise Time</td>
<td>3µ sec</td>
</tr>
<tr>
<td>Dynamic Range</td>
<td>7 x 10⁻¹⁰ to 6 x 10⁻² W</td>
</tr>
<tr>
<td>Typical Response</td>
<td>2.7 x 10⁻² A/W @ 630 nm</td>
</tr>
<tr>
<td>Calibration Range</td>
<td>350 to 1100 nm in 10 nm steps</td>
</tr>
<tr>
<td>Cable</td>
<td>2 meter, included</td>
</tr>
<tr>
<td>Compatible with</td>
<td>UDT Handheld and Benchtop series Optical Meters</td>
</tr>
</tbody>
</table>

Specifications are subject to change without notice. Rev 3.18.1