**Specification**

<table>
<thead>
<tr>
<th>Size</th>
<th>Width: 63.1 mm</th>
<th>Depth: 17.5 mm</th>
<th>Height: 63.1 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net Weight</td>
<td>92 g ± 1 g</td>
<td>(Include the stand)</td>
<td></td>
</tr>
<tr>
<td>Wavelength Range</td>
<td>380 – 780 nm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Illuminance Range</td>
<td>Measurable 5 – 50,000 lux</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Resolution (FWHM)</td>
<td>10 nm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accuracy (@1,000 lux Standard Light Source)</td>
<td>Illuminance: ± 5 %</td>
<td>CCT: ± 3.5 %</td>
<td></td>
</tr>
<tr>
<td>Integration Time</td>
<td>6 ms – 16 s</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Measurement Mode</td>
<td>Filter, Measurement, Comparison</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Measurement Capability</td>
<td>CCT</td>
<td>Illuminance</td>
<td>Spectrum</td>
</tr>
<tr>
<td>Additional function</td>
<td>Photograph, Note, Auto connection, Standard Evaluation, GPS, Social Media Integration</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* *ASENSETEK reserves the right to modify the specification of its products without prior notice.*

**Warranty Registration**

To protect your rights and interests as a product owner, we ask that you please complete the online registration process for your A sensetek product within ten (10) business days of product delivery.

**Registration Link**


Please click the link above to register, and enter the serial number of your Lighting Navigator; meanwhile, please provide the warranty card or the photo of invoice where show purchase date.
Download APP - Lighting Navigator

First, you should go to 「Apple Store」 or 「Google Play」, then search 「asensetek」 and download and install 「Lighting Navigator」.

Charging

- Blue LED: On: Power on, Flash: Data transmission
- Green LED: On: Connect with external power source
- Red LED: On: Charging, Off: Full power

⚠️ Warning
Please do not remove the Magnetic USB cable by yourself.

Before you use Lighting Navigator the first time, please charge until the RED LED off, and please make sure the LED indicator of the Magnetic USB cable on the same side as the Asensetek LOGO.

APP Introduction

1. Setting
2. Connection
3. Comparison
4. Start to measure
5. Record

Flexible Stand

Separation:

- 【Logo side】

Combination:

- 【Logo side】

If you want to see the serial number under the device, please follow the steps of the graphic expression to combine and separate the stand.