

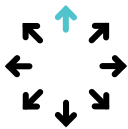


## Zehntner Marking Retroreflection **ZRM 6010 RL**

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Night visibility. Continuous wetting and rain conditions.

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### **Versatility**

Gather data for night visibility effectively under any weather conditions, at day or night, on any road surface



### **Accuracy**

Telescopic handle for easy field and laboratory operation —the result is a new benchmark of measurement accuracy and robustness under any conditions in the field



### **Productivity**

Enrich your measurements with precise geolocation and high resolution images. The user friendly analysis software makes comprehensive reports possible quickly and with ease



## Processing Unit / Sensor

<b>Technology</b>	GPS, internal printer
<b>Display</b>	Touchscreen 5.7" color TFT (LCD), LED backlight, VGA resolution
<b>Memory</b>	1 GB internal flash memory
<b>Measurement Modes</b>	R <sub>L</sub> dry (night visibility) R <sub>L</sub> wet (night visibility) R <sub>L</sub> continuous wetting (night visibility) °C/°F (ambient temperature) rH % (relative humidity)
<b>Measuring Area</b>	(WxL): 52mm x 489mm (2.05" x 19.25")
<b>Measuring Range</b>	R <sub>L</sub> : 0 - 4'000 mcd·m <sup>-2</sup> ·lx <sup>-1</sup>
<b>Measuring Accuracy</b>	Repeatability ± 2 %
<b>Observation Angle</b>	EN 1436: 2.29° ASTM E1710: 1.05°
<b>Illumination Angle</b>	EN 1436: 1.24° ASTM E1710: 88.76°
<b>Reporting software</b>	Includes mapping and data analysis software MappingTools
<b>Weight</b>	6.4kg (14.11 lbs)
<b>Operating Temperature</b>	0°C to +50°C (32°F to 122°F), non condensing

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