

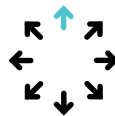
Zehntner Marking Retroreflection **ZRM 6006 RL-Qd**

An entry-level and easy to use retroreflectometer



Ease of use

Entry-level device, ideal for measuring night visibility (RL) and day visibility (Qd) of road markings and ambient temperature with a touch of a button



Versatility

Ultrafast retroreflection measurement (RL and Qd) in about 2 seconds for all types of road markings



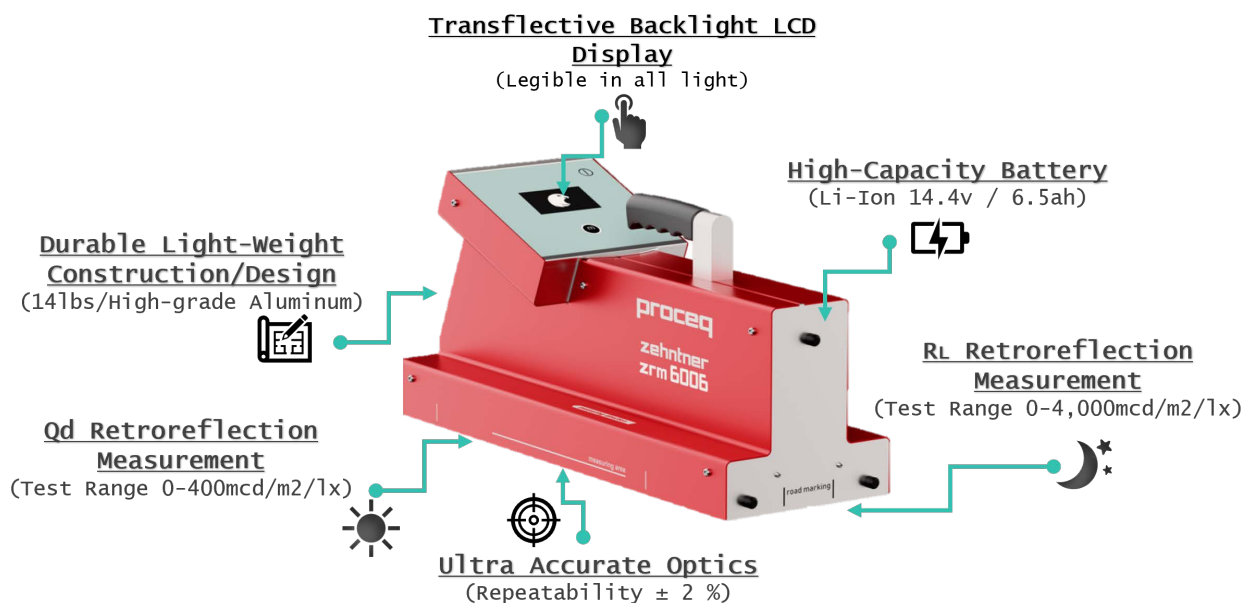
Efficiency

Use in dry or wet condition, day or night, on the road or in the laboratory



Processing Unit / Sensor

Display	Transflective luminous LCD display with LED backlight
Memory	None
Measurement Modes	R _L dry (night visibility) R _L wet (night visibility) Qd (day visibility) °C/°F (ambient temperature) rH % (relative humidity)
Measuring Area	(WxL): 52mm x 218mm (2.05" x 8.6")
Measuring Range	R _L : 0 - 4'000 mcd•m ⁻² •lx ⁻¹ Qd: 0 - 400 mcd•m ⁻² •lx ⁻¹
Measuring Accuracy	Repeatability ± 2 %
Observation Angle	EN 1436 & ASTM E2302: 2.29° ASTM E1710: 1.05°
Illumination Angle	R _L : EN 1436: 1.24° R _L : ASTM E1710: 88.76° Qd: diffuse
Weight	6.4kg (14.1 lbs)
Operating Temperature	-10°C to +50°C (14°F to 122°F), non condensing



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