Leica Rugby 610 rotating laser

Technical Data Sheet



Technical Data	Leica Rugby 610
Functionality	Self-levelling horizontal, single manual slope (with slope adapter)
Range (diameter)	500 m with RE Basic 1100 m with RE 140/160
Self-levelling accuracy (defined at 25°C)	±2.2 mm @ 30 m
Self-levelling range	± 5°
H.I. elevation alert	YES
Rotation speeds	10 rps
Laser diode type / class	635 nm / Class 2
Dimensions (HWD)	212 × 239 × 192 mm
Batteries (alkaline / rechargeable)	Four D-cells / Li-Ion pack (A600)
Weight with battery	2.4 kg
Battery life (alkaline / lithium-ion)	60 hours / 40 hours @ 20°C
Protection class (splash water/dust proof)	IP 67
Operating temperature range	−10°C to +50°C



