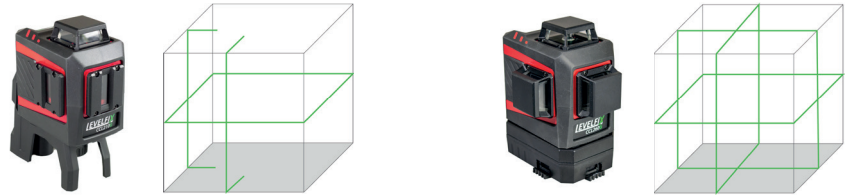


Levelfix CCL200 Series

Technical data

LEVELFIX

INSTRUMENTS



	CCL210G	CCL260G
Battery	Lithium-ion, 3.6V, 5000 mAh or 4x AA Alkaline IEC LR6	
Battery life, All lines	≥ 6 hours	
Battery life, 1 line	≥ 16 hours	
Tripod Connection		
Instrument	1/4" / 5/8"	
Wallmount	1/4" / 5/8"	
Laser Lines And Fan Angle	Horizontal 360°, 2 vertical ≥ 130° (@ 90°)	1 horizontal 360°, 2 vertical 360° (@ 90°)
Working Range		
Line without LLD	≤30 m (100 ft.)	
Line with LLD	≤50 m (165 ft.)	
Accuracy	≤3 mm @ 10 m	
Laser Leveling		
System	Automatic, pendulum	
Range	4°	
LevelfixConnect (Bluetooth + App)	Yes	
Line Laser Width	≤2 mm at 5 m	
Temperature		
Storage temperature	-20° C to 70° C (-4 °F to 140 °F)	
Operating temperature	-10° C to 50° C (14 °F to 122 °F)	
Relative Humidity	0 % RH to 90 % RH (0 °C to 35 °C) 0 % RH to 75 % RH (35 °C to 40 °C) 0 % RH to 45 % RH (40 °C to 50 °C)	
Size (L x W x H)	125.5 mm x 91 mm x 108.5 mm (5.0 In x 3.6 in x 4.3 in)	
Weight	~ 0.67 kg (1.48 lb.)	
Protection Class	IP54	
Drop Specification	1m (3.28 ft)	
Li-ion Battery Safety	IEC 62133	
Laser Safety	IEC 60825-1:2014 Class 2M	
Colour	Green Beam, HighPower+	
Light source	Semiconductor laser diode	
Max output power	< 1 mW	
Wavelength	525 nm ± 5 nm	