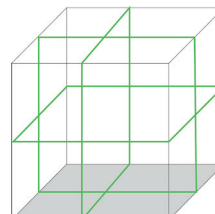




Levelfix CCL460G

Technical data



	CCL460G
Battery	Lithium-ion, 11.1V, 2600 mAh
Battery life, All lines	≥ 10 hours
Battery life, 1 line	≥ 24 hours
Tripod connection	
Instrument	1/4" / 5/8"
Wallmount	1/4"
Laser lines and fan angle	1 horizontal 360° green, 2 vertical 360° green (@ 90°)
Working Range	
Line without LLD	≤40 m (100 ft.)
Line with LLD	≤80 m (165 ft.)
Accuracy	≤2 mm @ 10 m
Laser leveling	
System	Automatic, pendulum
Range	4°
Line Laser Width	≤2.5 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 (H x W x L)	129 mm x 144 mm x 100 mm (5.1 in x 5.7 in x 3.4 in)
Weight	~ 1.6 kg (1.8 lb.)
Protection class	IP54
Drop specification	0.5m (1.64 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	510 nm ± 5 nm