

The following Unit Lengths are stored and updated in the EDMCal5 software mentioned above. They are shown here for information only.

### UNIT LENGTHS OF VARIOUS EDM INSTRUMENTS

Unit Length	Reflector Spacings	Brand	Model
2.000m	21 @ 0.100m	Leica (Wild)	TPS1203
3.000m	16 @ 0.200m	Leica (Wild)	DI1001, DI1600, DI2002, TC1000 (newer versions), TC1010, TC1100, TCA1100, TCM1100, TC1600 (newer versions), TC1610, TCA1800, TCM1800, TC2002, TC2003, TC303, TC400, TC500, TC600
5.000m	21 @ 0.250m	Sokkia (Sokkisha)	SET2000, SET3BII, SET4000, SET5W
		Topcon	GTS701, GTS702, GTS703
10.000m	21 @ 0.500m	Leica (Wild)	DI3000, DI3000S, TC1000 (older versions), TC1600 (older versions)
		Sokkia (Sokkisha)	POWERSET 3000, SET2, SET2C, SET3, SET3B, SET4, SET4A, SET4C, SET10, SDM1C, SDM1D, SDM3D, SDM3E, SDM3F, SDM5A
		Topcon	DM-C2, ET1, GTS-1, GTS-2, GTS-2B, GTS-3, GTS-3B, GTS-10, GTS-303, GTS-310
20.000m	21 @ 1.000m	Leica (Wild)	DI3, DI3S, DI 1000, DI 2000
		Sokkia (Sokkisha)	SET 5
30.000m	31 @ 1.000m	Leica (Wild)	TACHYMAT DI4, DI4L, DI5, DI5S, DI20, TC1, TC2000