

Height Above Ground (m)	Root (Below Ground)	Base Diameter (mm)	Shaft Diameter (mm)	Base Height (mm)	Shaft Height (mm)	Max Head Weight kg/m ²	Weight (kg)	Min Concrete Diameter* (mm)
LST-3MCOL 3m	800mm	⊙140mm	⊙76mm	1250mm	1690mm	40kg / 0.4	27kg	950mm
LST-4MCOL 4m	800mm	⊙140mm	⊙76mm	1250mm	2690mm	40kg / 0.4	32kg	950mm
LST-5MCOL 5m	800mm	⊙140mm	⊙76mm	1250mm	3675mm	40kg / 0.4	37kg	525mm
LST-6MCOL 6m	1000mm	⊙140mm	⊙76mm	1250mm	4660mm	40kg / 0.4	47kg	269mm
LST-8MCOL 8m	1200mm	⊙168mm	⊙89mm	1250mm	6630mm	30kg / 0.3	80kg	262mm
LST-10MCOL 10m	1500mm	⊙168mm	⊙114mm	1250mm	8600mm	30kg / 0.28	120kg	239mm
LST-12MCOL 12m	1700mm	⊙192mm	⊙140mm	1250mm	9840mm	40kg / 0.33	190kg	262mm

*Root concrete diameter based on poor soil or better, minimum 230kN/m² per m

Height Above Ground (m)	Flange Plate Size (mm)	Base Diameter (mm)	Shaft Diameter (mm)	Base Height (mm)	Shaft Height (mm)	Max Head Weight kg/m ²	Weight (kg)	Concrete Dimensions* (mm)
LST-3MCOLFP 3m	280mm x 280mm	⊙140mm	⊙76mm	1250mm	1690mm	40kg / 0.4	30kg	700 x 700 x 800
LST-4MCOLFP 4m	280mm x 280mm	⊙140mm	⊙76mm	1250mm	2690mm	40kg / 0.4	32kg	700 x 700 x 800
LST-5MCOLFP 5m	280mm x 280mm	⊙140mm	⊙76mm	1250mm	3675mm	40kg / 0.4	39kg	750 x 750 x 800
LST-6MCOLFP 6m	280mm x 280mm	⊙140mm	⊙76mm	1250mm	4660mm	40kg / 0.4	47kg	750 x 750 x 800
LST-8MCOLFP 8m	320mm x 320mm	⊙168mm	⊙89mm	1250mm	6630mm	30kg / 0.3	89kg	850 x 850 x 900

*Concrete dimensions based on a minimum ground bearing pressure of 150kN/m² per m (Width x Width x Height)