



















**£306.00**



M8 COLUMN DOOR KEY

									
	Height Above Ground (m)	Root (Below Ground)	Base Diameter (mm)	Shaft Diameter (mm)	Base Height (mm)	Shaft Height (mm)	Max Head Weight kg/m <sup>2</sup>	Weight (kg)	Min Concrete Diameter* (mm)
LST-3M COL	3m	800mm	Ø140mm	Ø76mm	1250mm	1690mm	40kg / 0.4	27kg	950mm
LST-4M COL	4m	800mm	Ø140mm	Ø76mm	1250mm	2690mm	40kg / 0.4	32kg	950mm
LST-5M COL	5m	800mm	Ø140mm	Ø76mm	1250mm	3675mm	40kg / 0.4	37kg	525mm
LST-6M COL	6m	1000mm	Ø140mm	Ø76mm	1250mm	4660mm	40kg / 0.4	47kg	269mm
LST-8M COL	8m	1200mm	Ø168mm	Ø89mm	1250mm	6630mm	30kg / 0.3	80kg	262mm
LST-10M COL	10m	1500mm	Ø168mm	Ø114mm	1250mm	8600mm	30kg / 0.28	120kg	239mm
LST-12M COL	12m	1700mm	Ø194mm	Ø114mm	1250mm	9840mm	40kg / 0.33	190kg	262mm

\*Root concrete diameter based on poor soil or better, minimum 230kN/m<sup>2</sup> 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 <sup>2</sup>	Weight (kg)	Concrete Dimensions* (mm)
LST-3M COLFP	3m	280mm x 280mm	Ø140mm	Ø76mm	1250mm	1690mm	40kg / 0.4	30kg	700 x 700 x 800
LST-4M COLFP	4m	280mm x 280mm	Ø140mm	Ø76mm	1250mm	2690mm	40kg / 0.4	32kg	700 x 700 x 800
LST-5M COLFP	5m	280mm x 280mm	Ø140mm	Ø76mm	1250mm	3675mm	40kg / 0.4	39kg	750 x 750 x 800
LST-6M COLFP	6m	280mm x 280mm	Ø140mm	Ø76mm	1250mm	4660mm	40kg / 0.4	47kg	750 x 750 x 800
LST-8M COLFP	8m	320mm x 320mm	Ø168mm	Ø89mm	1250mm	6630mm	30kg / 0.3	89kg	850 x 850 x 900

\*Concrete dimensions based on a minimum ground bearing pressure of 150kN/m<sup>2</sup> per m (Width x Width x Height)