

4m Flange Plated Lighting Column (Bolt Down) - Street Lamp Post Galvanised Steel (76mm Shaft/140mm Base)

£269.46

Product Description

Flange Plated Lighting Column 4m (Bolt Down) - Steel Galvanised Tubular Street Lamp Post (76mm Shaft / 140mm Base) c/w with door (500mm x 100mm) and wooden backboard/ Column Weight 32kg. Maximum head load (Kg/m²) = 25 /0.5 for terrain category 3. Hot dipped galvanised. Light duty lighting column suitable for road, residential, CCTV/security features and general amenity areas, with street lanterns, floodlights & post top amenity luminaires (please see related accessories)

PLEASE NOTE - Weight & Windage must be checked for suitability of the column against the installation postcode. Please email us for more information prior to purchase. It is the responsibility of the installer to ensure columns are installed safely and correctly, no liability will be accepted by The LED Store/supplier. In certain cases a ground survey may be required prior to installation.

Requires M16 foundation bolt set & may require template for fitting - items sold separately. Unit does not include column door key. Please find the link to this product below.

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 ²	Weight (kg)	Min Concrete Diameter* (mm)	LST-3MCOL	3m	800mm	140mm
76mm	1250mm	1690mm	40kg / 0.427kg	950mm	LST-4MCOL		
4m	800mm	140mm	76mm				
1250mm							
2690mm	40kg / 0.432kg	950mm	LST-5MCOL				
5m	800mm	140mm	76mm				
1250mm							
3675mm	40kg / 0.437kg	525mm	LST-6MCOL				
6m	1000mm	140mm	76mm				
1250mm							
4660mm	40kg / 0.447kg	269mm	LST-8MCOL				
8m	1200mm	168mm	89mm				
1250mm							
6630mm	30kg / 0.380kg	262mm	LST-10MCOL				
10m	1500mm	168mm	114mm				
1250mm							
8600mm	30kg / 0.28120kg	239mm	LST-12MCOL	12m	1700mm	194mm	
114mm							
1250mm	9840mm	40kg / 0.33190kg	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
32kg700 x 700 x 800
LST-5MCO LFP5m280mm x 280mm
140mm
76mm
1250mm
3675mm40kg / 0.4
39kg750 x 750 x 800
LST-6MCO LFP6m280mm x 280mm
140mm
76mm
1250mm
4660mm40kg / 0.4
47kg750 x 750 x 800
LST-8MCO LFP8m320mm x 320mm
168mm
89mm
1250mm
6630mm30kg / 0.3
89kg850 x 850 x 900

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