

**4m Lamp Post - Steel Galvanised Street  
Lamp Post Root Mounted 4 Metre (4m  
Above Ground)**

**£184.00**

**Product Description**

4m Lamp Post - Steel Galvanised Street Lamp Post Root Mounted 4 Metre - Steel Galvanised Tubular Street Lamp Post (76mm Shaft / 140mm Base) - 0.8m Root Mounted. c/w with door (500mm x 100mm) and wooden backboard/ Column Weight 32kg. Maximum head load ( Kg/m<sup>2</sup> ) = 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.** . Unit does not include column door key. Please find the link to this product below.

M8 COLUMN DOOR KEY

DOWNLOAD TYPICAL LAMP POST / LIGHTING COLUMN INSTALLATION - CONCRETE ROOT MOUNTED POST\*

NOTE\* - The above is only a typical detail & is subject to ground conditions & head weight / windage load - we advise this is checked prior to installation

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-3MCOL3m800mm140mm

76mm1250mm1690mm40kg / 0.427kg950mmLST-4MCOL  
 4m800mm 140mm 76mm  
 1250mm  
 2690mm40kg / 0.432kg950mmLST-5MCOL  
 5m800mm 140mm  
 76mm  
 1250mm  
 3675mm40kg / 0.437kg525mmLST-6MCOL  
 6m1000mm 140mm 76mm  
 1250mm  
 4660mm40kg / 0.447kg269mmLST-8MCOL  
 8m1200mm 168mm  
 89mm  
 1250mm  
 6630mm30kg / 0.380kg262mmLST-10MCOL  
 10m1500mm 168mm  
 114mm  
 1250mm  
 8600mm30kg / 0.28120kg239mmLST-12MCOL12m1700mm 192mm  
 140mm  
 1250mm9840mm40kg / 0.33190kg262mm

*\*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-3MCOLFP  
 3m280mm x 280mm140mm  
 76mm  
 1250mm  
 1690mm  
 40kg / 0.4  
 30kg700 x 700 x 800  
 LST-4MCOLFP4m280mm x 280mm  
 140mm  
 76mm  
 1250mm  
 2690mm  
 40kg / 0.4  
 32kg700 x 700 x 800

LST-5MCOLFP5m280mm x 280mm  
140mm  
76mm  
1250mm  
3675mm40kg / 0.4  
39kg750 x 750 x 800  
LST-6MCOLFP6m280mm x 280mm  
140mm  
76mm  
1250mm  
4660mm40kg / 0.4  
47kg750 x 750 x 800  
LST-8MCOLFP8m320mm x 320mm  
168mm  
89mm  
1250mm  
6630mm30kg / 0.3  
89kg850 x 850 x 900

*\*Concrete dimensions based on a minimum ground bearing pressure of  $150\text{kN/m}^2$  per m (Width x Width x Height)*