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3-12m Street Lighting Column / CCTV Lamp Post 3m/4m/5m/6m/8m/10m/12m - Steel Galvanised Street Lamp Post Root Mounted / Flange Plated

~~£183.60~~ **£177.00**

Product Description

3-12m Street Lighting Column / CCTV Lamp Post 3m/4m/5m/6m/8m/10m/12m - Steel Galvanised Street Lamp Post Root Mounted / Flange Plated c/w with door (500mm x 100mm) and wooden backboard. 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 the column door key. Please see 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^{2}Weight (kg)Min Concrete Diameter* (mm)LSTCOL3M76MM-SLS3m
800mm
140mm
76mm
925mm2075mm
40kg / 0.4
27kg950mm

LSTCOL4M76MM-SLS4m800mm 140mm 76mm
925mm
3075mm40kg / 0.432kg950mmLSTCOL5M76MM-SLS5m800mm 140mm
76mm
925mm
4075mm40kg / 0.437kg525mmLSTCOL6M76MM-SLS6m1000mm 140mm 76mm
925mm
5075mm40kg / 0.447kg269mmLSTCOL8M89MM-SLS8m1200mm 168mm
89mm
1200mm
6500mm
30kg / 0.380kg262mmLSTCOL10M114MM-SLS10m1500mm 168mm
114mm
1300mm
8300mm
30kg / 0.28120kg239mmLSTCOL12M140MM-SLS12m1700mm 192mm
140mm
1800mm9900mm
40kg / 0.33190kg262mm

**Root concrete diameter based on poor soil or better, minimum 230kN/m^2 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)
LSTCOL3M76MMFP-SLS3m280mm x 280mm140mm
76mm
925mm
2075mm
40kg / 0.4
30kg700 x 700 x 800

LSTCOL4M76MMFP-SLS4m280mm x 280mm
140mm
76mm
925mm
3075mm
40kg / 0.4
32kg700 x 700 x 800
LSTCOL5M76MMFP-SLS5m280mm x 280mm
140mm
76mm
925mm
4075mm40kg / 0.4
39kg750 x 750 x 800
LSTCOL6M76MMFP-SLS6m280mm x 280mm
140mm
76mm
925mm
5075mm40kg / 0.4
47kg750 x 750 x 800
LSTCOL8M89MMFP-SLS8m320mm x 320mm
168mm
89mm
1200mm
6500mm30kg / 0.3
89kg850 x 850 x 900

**Concrete dimensions based on a minimum ground bering pressure of 150kN/m^2 per m (Width x Width x Height)*