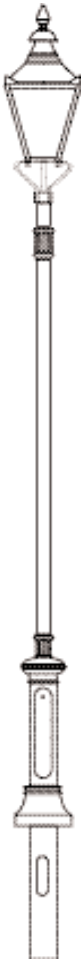


COLUMN KITS



Bath
E11



Bow
E4



Wimbledon
E6



Contract
E7



Cannon Light
E12



Cannon Heavy
E3



Sugg Lighting Limited

Sussex Manor Business Park

Gatwick Road

Crawley

West Sussex

RH10 9GD

England

Telephone: +44 (0)1293 540 111

Fax: +44 (0)1293 540 114

E-mail: sales@sugglighting.co.uk

www.sugglighting.co.uk

Product Features

Sugg Lighting have an exclusive range of column kits, which can be purchased as complete columns, as shown above. These kits offer the designer a structurally sound column which can be monitored and maintained, with the benefit of being aesthetically enhancing. The individual embellishments are available to mix and match thus meeting the designers individual requirements, these are shown overleaf.

These column kits are available in a range of sizes to cover lighting columns from 5m to 10m, please refer to technical table. Sugg Lighting also offers a range of tubular poles which have been structurally calculated for our products.

It is important, when purchasing columns, that the weight and windage of the luminaire and bracket, if applicable, are applied when specifying the column structure, please refer to the individual product data sheets where this information is available. Additional information is available within our guide line notes overleaf.

Our standard columns are galvanised and primed to ensure the optimum protection is provided. The standard pole has an integral root but flanged versions are available upon request. The kits are manufactured from either cast aluminium or cast iron, depending on the individual product, and are primer finished to match the column.

When specifying columns, where multiple lantern brackets are to be used, a major consideration is the additional column structure required relating to the addition weight and windage area of both the bracket and lantern selected. Additional information is available on the fabricated bracket sheets and also the individual luminaire data sheets.

© Sugg Lighting reserve the right to change the construction of their products without prior consultation. This ensures that product developments and continued improvements are maintained.



Complete Columns

The table below lists the column sizes that are available for the complete columns with the kits fitted. The individual components are fitted to the columns, secured and filled, and are supplied ready for painting, after installation. These kits cover a range of mounting heights to accommodate a variety of luminaire options. Please refer to the individual bracket and luminaire data sheets for detailed specification information.

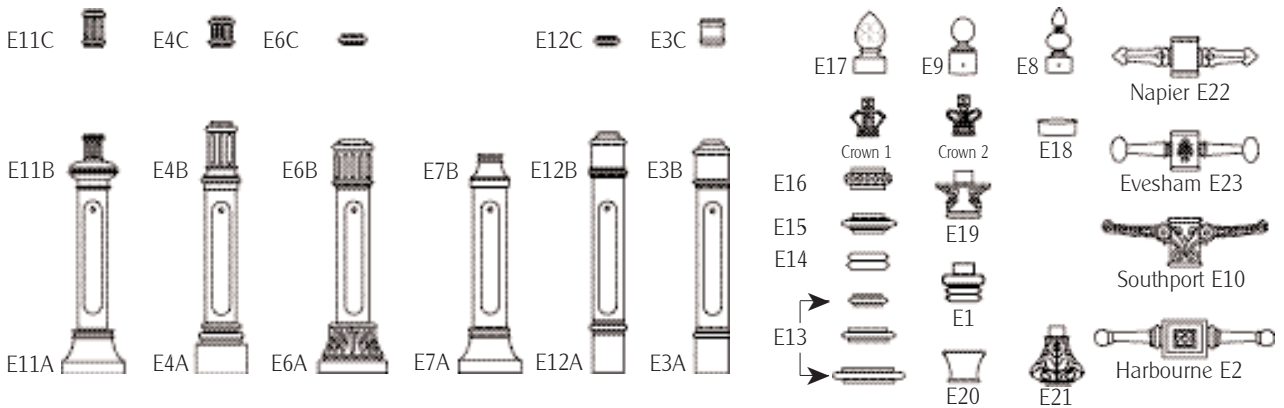
The columns illustrated are shown from ground level, as standard we would supply these columns with integral roots, but flanged versions of the columns are available on request. We are also able to supply fabricated roots which enable groundwork and cable ducting to be installed prior to column installation if required.

NAME	DESCRIPTION	AVAILABLE SIZES			
		> 5M	> 6M	> 8M	> 10M
		76/140	89/168	114/168	139/168
Bath Column	Cast kit comprising of foot and shoulder of foot in cast iron, fitted to a galvanised & primed tubular column.	✗	✓	✓	✗
Bow Column	Cast kit comprising of foot and shoulder of foot in cast iron, fitted to a galvanised & primed tubular column.	✗	✓	✓	✗
Wimbledon Column	Cast kit comprising of foot and shoulder of foot in cast iron, fitted to a galvanised & primed tubular column.	✓	✓	✓	✓
Contract Column	Cast kit comprising of foot and shoulder of foot in cast iron, fitted to a galvanised & primed tubular column.	✓	✓	✓	✗
Cannon Light Column	Cast kit comprising of foot and shoulder of foot in cast iron, fitted to a galvanised & primed tubular column.	✓	✓	✓	✓
Cannon Heavy Column	Cast kit comprising of foot and shoulder of foot in cast iron, fitted to a galvanised & primed tubular column.	✓	✓	✓	✓

Individual Castings

The table below gives the individual column kit options, and the size variations, to enable individual combination to be grouped together for an original combination where required. As per the illustration below we also have a range of finials, ladder bar assemblies, additional shaft and column rings and two cast aluminium crowns which can be added to the lanterns to create a truly aesthetic regal appearance to the heritage luminaires.

All of the items mentioned can be used in conjunction with the kits, or individually, to complete a unique, individual, style.



Casting Sizes

TUBE SIZE	CASTING REFERENCES – REFER TO ILLUSTRATIONS															
	E1	E2	E3C	E4C	E6C	E8	E9	E10	E11C	E12C	E13	E17	E18	E20	E21	E22
76	E1	E2	E3C	E4C	E6C	E8	E9	E10	E11C	E12C	E13	E17	E18	E20	E21	E22
89	E2	E3C	E4C	E6C	E7C	E8	E9	E12C	E13	E14	E15	E16	E19	E21	E23	
114	E3	E4	E6	E8	E9	E13	E15	E18								
140	E13															
168	E3A	E4A	E6A	E7A	E11A	E12A	E13									
210	E3A	E6A	E13													
76/140	E3B	E7B														
89/168	E3B	E4B	E6B	E7B	E11B	E12B										
114/168	E3B	E4B	E6B	E7B	E12B											
114/210	E3B	E6B														

It is important when ordering individual castings that the sizes of either the tube diameter, or in the case of the shoulder castings, that both the base and shaft diameter are quoted against the

reference. The castings are made from either cast aluminium or cast iron depending on the style chosen. Both options are supplied in a primer finish and are drilled and tapped for securing with socket head screws, these prevent the casting from moving once fixed. It is advisable when fitted that gaps are filled with an acrylic sealant that is compatible with the

paint chosen. Please check the casting selected is available in the size required, castings vary in weight depending on the material, in conjunction with the column brackets and lanterns, and will alter the structural considerations when specifying tubular steel columns for these kits. Please refer to the column embellishment data sheet for additional options, also available is an extensive range of cast columns which are produced from original patterns. These can be found on the Product Selector, we also have patterns that are not catalogued and if your requirements cannot be fulfilled from the literature please do not hesitate to contact the sales office.

Sugg Lighting are unable to recommend foundations for any of the above columns as the local ground conditions will dictate the requirements.