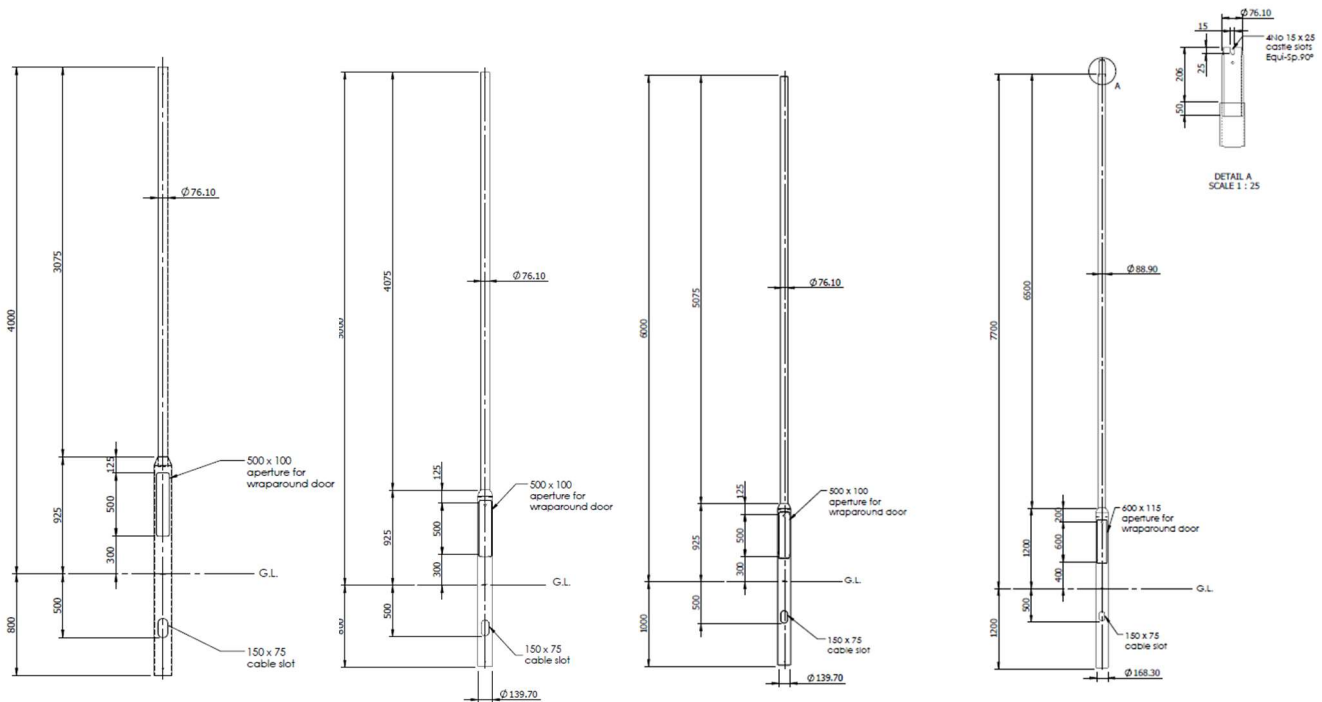


# Lighting Columns

## Data sheet

Advance LED Lighting Solutions offer a range of lighting columns to support the exterior luminaire range. The columns in popular sizes are suitable for mounting floodlights, road lanterns and amenity luminaires. Where more than one luminaire is required per column then our range of brackets offers the perfect solution. All of our columns are hot dip galvanised in finish to BSEN1461 and designed in accordance with BSEN40.



Product Name	Columns	Columns	Columns	Columns	Adaptors
Advance Part code	COL4M76	COL5M76	COL6M76	COL8M89	COLSPIGOT01
Description	4 metre tubular rooted lighting column, 76mm shaft, grey zinc galvanised finish.	5 metre tubular rooted lighting column, 76mm shaft, grey zinc galvanised finish.	6 metre tubular rooted lighting column, 76mm shaft, grey zinc galvanised finish.	8 metre tubular rooted lighting column, 89mm shaft, grey zinc galvanised finish.	Internal column adaptor to suit 76mm column shaft and adapt to 60mm
Height above ground (mm)	4000	5000	6000	7700	
Root length (mm)	800	800	1000	1200	
Shaft diameter (mm)	76	76	76	89	
Root diameter (mm)	140	140	140	168	
Door aperture (mm)	500 x 100	500 x 100	500 x 100	600 x 115	
Spigot length (mm)	N/A	N/A	N/A	206	100
Spigot diameter (mm)	N/A	N/A	N/A	76	60
Max headload (Kg)	70	60	38	30	
Max wind area (m <sup>2</sup> )	0.74	0.6	0.38	0.32	
Wind loading region	Medium	Medium	Medium	Medium	
Terrain category	II	II	II	II	
Column weight (Kg)	33	38	48	86	