



Constant Diameter Poles

External lighting

Constant Diameter pole in rooted or flanged Version, with optional paint finish. Can be manufactured to client specification and to suit location and/or windage and weight of Luminaire and brackets.

Construction: Galvanised steel construction. Framed Door as standard. Optional Spigot sizes, access doors, brackets, etc.

Base compartment is large enough to offer easy access to the equipment, which can be mounted on the hardwood baseboard within. The compartment has a welded-in frame with recessed weather strip, with a flat steel door fitted and secured by two triangular headed stainless steel bolts.

Installation: Rooted as standard (Flanged on request/base details on request). Planting depth will vary according to soil type. Root section has a bituminous paint applied. Cable slot is 300mm below ground.

Contractor will supply fuse and internal wiring within pole.



Finish: Galvanised Internally and externally to EN ISO 1461 as standard. RAL Finish on request.

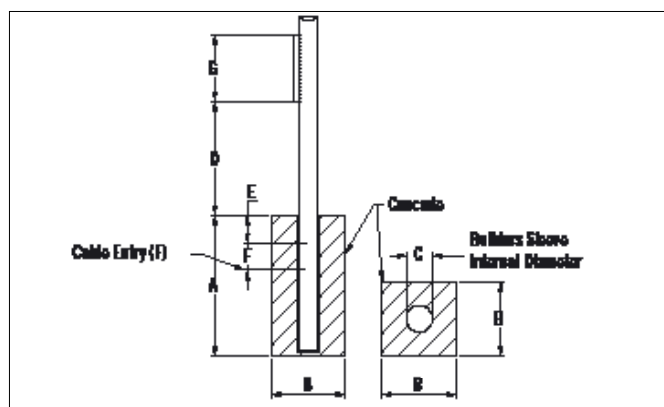
Product Compliance: EN 40.



GUIDELINE FOUNDATION DETAILS & DIMENSIONS

Dimensions	Column Height				
	4m	5m	6m	8m	8.5m
A*	600	600	1000	1200	1500
B*	700	700	700	800	800
C	200min	200min	200min	200min	200min
D	1000	1000	1300	1200	1200
E	300	300	300	300	300
F	150	150	150	150	150
G	385	385	385	625	625

* Base for Root section may vary depending on Soil conditions, wind factors, etc.



ORDERING CODE

Height*	Code	Details	Typical Diameter
4M	5PBRC0402	Rooted Constant Diameter Column	114mm
5M	5PBRC0502	Rooted Constant Diameter Column	114mm
6M	5PBRC0602	Rooted Constant Diameter Column	140mm
8M	5PBRC0802	Rooted Constant Diameter Column	140mm
8.5M	5PBRC0852	Rooted Constant Diameter Column	140mm

*Height excludes any Rooted (underground) section.

OPTIONS

RAL: Pls specify
FLG: Flanged Version
SPG: Pls specify Spigot Size

FRAMED DOOR (as standard)



FLUSH DOOR (Optional)

