

SPECIFICATIONS:

Application: Urban roads and street , Squares areas, Pedestrian areas, Residential areas,Parks,Garden
Installing Hight: 2.5m-3.5m

PT02 pole : high-tensile carbon steel, Flute tapered shaft from top 90mm , welded togher with an 140 mm round straight high-tensile carbon-steel, welded round pole base,welding standard is according to AWS D 1.1 /BS EN 1011-1,BS EN 1011-2. the entire shaft assembly is hot dipped galvanised according to ASTMA 123 / EN ISO 1461.

Hand hole: 110 by 250mm maintenance opening,complete with cover and ground connector,is centered 300 mm from the bottom of the anchor plate.

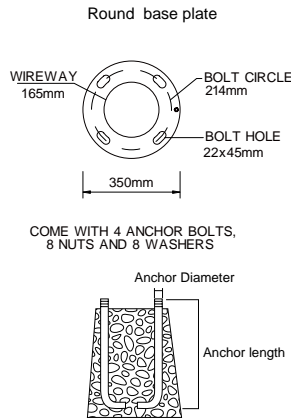
Base cover : made of one pieces of fiberglass-reinforced plastics, mechanically assembled together with stainless screws. There is one door in the base cover to access the maintenance opening.

Pole top tenon: high-tensile carbon steel tube,round welded to shaft, standard sizes are 76mm O.D. x 90mm long,special size is available.

Finish: "Hot Dip" chemical etching preparation. Polyester powder coat textured finish. Standard colors is black (BK), dark grey(GY) (RAL7016),light grey(LG)(RAL7042),silver grey(SG), White(WH), other colors are available,Durable UV-resistant exterior finish as per # ASTM G7 and outstanding salt-spray resistance according to # ASTM D2247 testing procedures.

Options:

Service hand hole and base plate can be made to specific sizing OEM and ODM is also accepttable



ORDERING INFORMATION

Order No.	Install Height meter	D1 Top Diameter (mm)	D2 End Diameter (mm)	Wall Thinkness (mm)	Base Square x THK(mm)	Anchor Circle Diameter (mm)	Anchor Dia& Length (mm)	Hand hole L x W (mm)	Net Weight (kg)	EPA Rating 80MPA Wall 1/ 2 (SQ.FT)
PT02-2.5	2.5	90	140	3	350x10	215	16x550	250x110	36	46
PT02-3.0	3	90	150	3	350x10	215	16x550	250x110	40	41
PT02-3.5	3.5	90	160	3	350x10	215	16x550	250x110	44	35

Weight without bolts, weight of each bolts is 5kg

Ordering number & sample

Pole Catalog Number - Color Code

PT02-3.0-BK
PT02-3.5-DB