

## **SPECIFICATIONS:**

Application: Urban roads and street, Squares areas, Pedestrian areas, Residential areas, Parks, Garden

Installing Hight: 3m-5m

PS06 pole: high-tensile carbon steel, 90mm round straight non-tapered shaft, welded togher with an 165 mm round straight high-tensile carbon-steel, welded square pole base or 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 420mm from the bottom of the anchor plate.

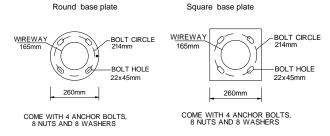
Pole top tenon: high-tensile carbon steel tube,round welded to shaft, standard sizes are 76mm O.D. x 90mm long, special size is available.

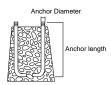
Base cover : is optional,round base cover is made of one pieces of fiber glass reinforced plastics, mechanically assembled together with stainless screws. Square base cover is made of hot dipped galvanised steel.

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  $\#\operatorname{ASTM}$  G7 and outstanding salt-spray resistance according to  $\#\operatorname{ASTM}$ D2247 testing procedures.

## Options:

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





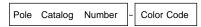
## ORDERING INFORMATION

Order No.	Install Height meter	D1 Top Diameter (mm)	D2 Bottom 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)
PS06-3.0	3	90	165	3	260x10	215	16x550	250x110	30	41
PS06-3.5	3.5	90	165	3	260x10	215	16x550	250x110	33	35
PS06-4.0	4	90	165	3	260x10	215	16x550	250x110	36	29
PS06-4.5	4.5	90	165	3	260x10	215	16x550	250x110	40	22

960

Weight without bolts, weight of each bolts is 5kg

Ordering number & sample



PS06-3.5-BK PS06-4.0-DB