

# Conical Poles

**D** Base diameter: **Ø180**

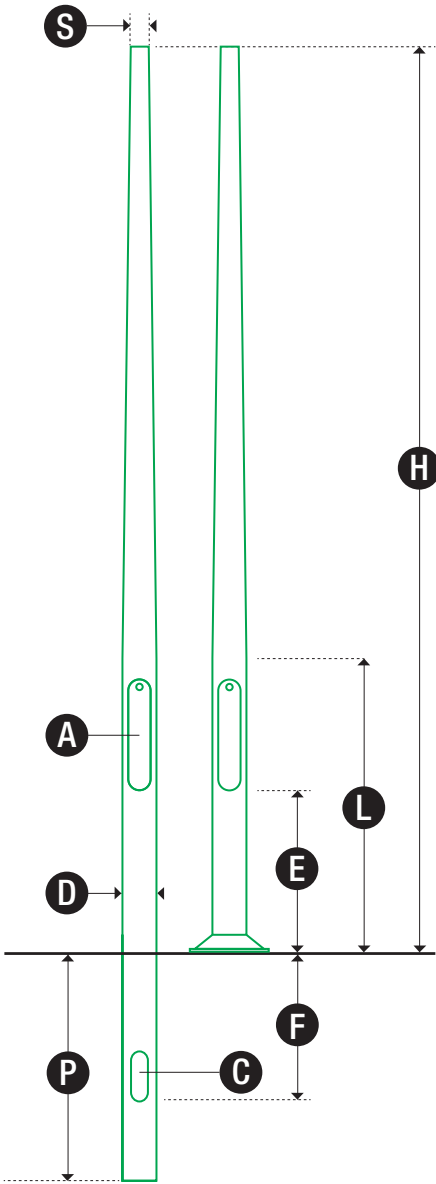


### Description:

Base diameter: Ø180  
 Spigot diameter: Ø76 or Ø90  
 Height range: 8 to 10 m  
 Pole material: Aluminium 6063-T6  
 Reinforced column: Aluminium 6063-T6

Designed per requirements of EN40 standards.

*\* Due to the topography differences per region, kindly get in touch with us with the details of the location to provide you with an accurate static report.*



**S** Spigot diameter: **Ø76**

H	FLANGED				PLANTED			
	Pole Height* [m]	Pole Code	Weight* [kg]	Straight Length [m]	Flange Code**	Pole Code	Weight* [kg]	Straight Length [m]
8	PAFK.D180	46,1	1,8	F0802B	PABK.D180	47,6	1,8	1,2
9		51,5	1,8	F0901B		51,8	1,8	1,5
10		57,5	2,8	F0901B		59,5	2,8	1,5

**S** Spigot diameter: **Ø90**

H	FLANGED				PLANTED			
	Pole Height* [m]	Pole Code	Weight* [kg]	Straight Length [m]	Flange Code**	Pole Code	Weight* [kg]	Straight Length [m]
8	PAFK.D180	47,5	1,8	F0802B	PABK.D180	49,1	1,8	1,2
9		53,1	1,8	F0901B		53,4	1,8	1,5
10		59,1	2,8	F0901B		61,2	2,8	1,5

\* Total weight of unpainted pole with the given flange (FOXXXB) without additional accessories.

\*\* Refer to page 86-87 for flange and anchorage details.

**T** Wall thickness [mm]: 4

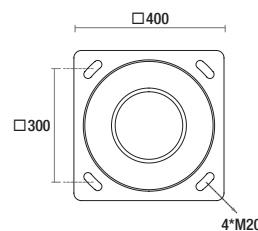
**A** Access door [mm]: 400\*100

**E** Opening position [mm]: 500

**C** Cable entry door [mm]: 150\*75

**F** Cable entry position [mm]: 500

**F0802B**



**F0901B**

