



Sizes in cm



Materials: Poles manufactured in class 1 S-275 JR steel cylindrical tube, in one or two segments depending on the height.
Hot-galvanised painted finish.

Finishes:



Light grey (RAL 9006)
(Other colors available to order)



Dark grey (RAL 7024)

Heights:

One section: (Ø 127 mm): 4.7 m / 6 m
Two sections: (Ø 152 mm / 127 mm): 8.2 m / 9.2 m

Installation:

By means of a base plate and bolts fastened to a foundation block

Distance between bolts:

(4.7 m / 6 m) 210 x 210 mm
(8.2 m / 9.2 m) 300 x 300 mm

Bolts: (4x) M18 x 500 incluidos

Applicable standards: EN 40, EN ISO 1461, EN 10025, EN 1090, ISO 12944, EN ISO 7599

Configurations

Total height (m)	Visible height (m)	Outer pole diameter (mm)	Thickness (mm)	Base plate (mm)	Distance between bolts (mm)	Bolts (x4)	Doors	Weights (Kg)	Foundation (xyz) (mm)	N° luminaires allowed
4.7	4.5	127	3	300x300x10	210x210	M18x500	1	48	650x650x600	1/2
6	5.8	127	3	300x300x10	210x210	M18x500	1	58	650x650x600	1/2
8.2	8	127/152	3	400x400x10	300x300	M18x500	1/2	94	900x900x700	1/5
9.2	9	127/152	3	400x400x10	300x300	M18x500	1/2	102	900x900x700	1/5

For calculation in ground type II (according to UNE-40) and wind speed of 29 m/s, with soil formed by loose or wet dirt or sand of medium compactness ($E_0 = 4800 \text{ KN/m}^2$), with HM-20 concrete. Non-binding information. We advise to carry out checks for each situation.