



Sizes in cm



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

**Height:**

One segment (Ø 127 mm): 4.4 m / 5.2 m / 6 m

Two segments: (Ø 152 mm / 127 mm): 7.8 m / 9.4 m / 11.8 m

**Affixing:**

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

**Spacing between bolts:**

(4.4 m / 5.2 m / 6 m) 210 x 210 mm

(7.8 m / 9.4 m / 11.8 m) 300 x 300 mm

**Bolts:** (4x) M18 x 500 included

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

## Arne Poles (indirect lighting)

Santa & Cole team, 2013



SANTA & COLE

Total height (m)	Visible height (m)	Outer pole diameter (mm)	Thickness (mm)	Base plate (mm)	Spacing between bolts (mm)	bolts (x4)	Door	*Foundation (xyz) (mm)	No. Luminaires accepted
4,4	4,2	114,3	3	300x300x8	210x210	M18x500	1	650x650x600	1
5,2	5,0	127	3	300x300x10	210x210	M18x500	1	650x650x600	1/2
6,0	5,8	127	3	300x300x10	210x210	M18x500	1	800x800x700	1/2
7,8	7,6	127/152	3	400x400x10	300x300	M18x500	2	900x900x700	2/3
9,4	9,2	127/152	3	400x400x10	300x300	M18x500	2	900x900x700	2/5

\*For calculation in ground type II, according to UNE-40, and 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.