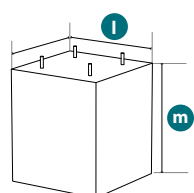




Material: Galvanized Steel

UNIA pole	4m	5m	6m	7m	8m
<i>Dimensions (ft/in)</i>					
a Height	13.1'	16.4'	19.7'	23.0'	26.2'
b ØØ Head	2.36"	2.36"	2.36"	2.36"	2.36"
c ØØ Base	4.80"	5.43"	5.98"	6.53"	7.09"
d Bracket overhang	23.6"	29.5"	35.4"	41.3"	47.2"
e Door height	15.7"	15.7"	15.7"	19.7"	19.7"
f Door width	2.95"	2.95"	2.95"	3.35"	3.35"
g Dist. floor/door	19.7"	19.7"	19.7"	19.7"	19.7"
h Inscribed square	2" x 2.75"	2.75" x 2.75"	3.4" x 2.75"	3.75" x 3.35"	4.4" x 3.35"
i Center to center	7.9"	7.9"	7.9"	11.8"	11.8"
j Flange	11"	11"	11"	15.75"	15.75"
k Anchors bolts	9/19"-16x12"	9/19"-16x12"	9/19"-16x12"	5/8"-18x16"	5/8"-18x16"
l Sealing block sides	20"	20"	20"	28"	28"
m Sealing block height	20"	24"	28"	32"	36"

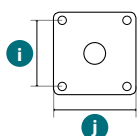
Sealing block



Anchors bolts



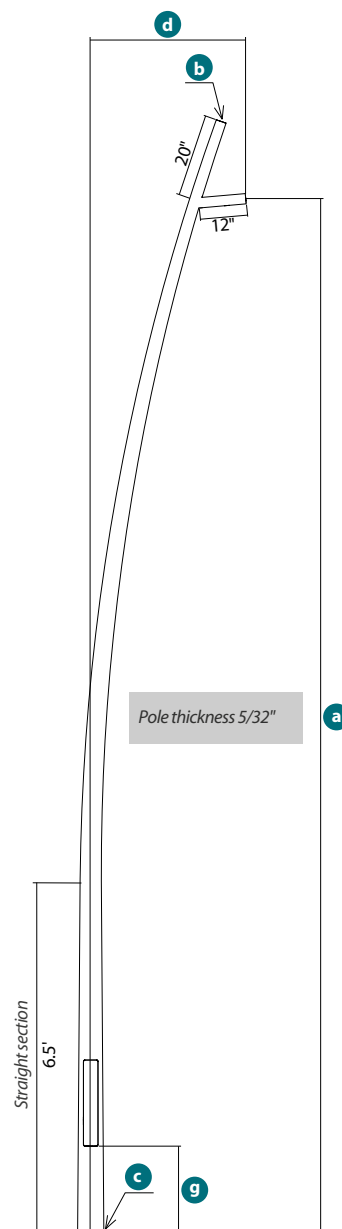
Base



Inscribed square



Door



CYDIAS 6600
UNIA 400

MARGO Mega
UNIA 500

MARGO Mega
UNIA 500

ATINIA 6600+6480
UNIA 600

THYRIA 6540
UNIA 700

R-LIGHT 800
UNIA 600

LANTANA 6780
UNIA 800

Curved Pole Range



update 19/02/2015

Table of Mechanical Resistance

Height	Weight	Zone 1 : 22 mph		Zone 2 : 24 mph		Zone 3 : 26 mph		Zone 4 : 28 mph		F	T
		Z1 CII	Z1 CI	Z2 CII	Z2 CI	Z3 CII	Z3 CI	Z4 CII	Z4 CI		
ft.	kg	ft ²	ft ²	ft ²	ft ²	ft ²	ft ²	ft ²	ft ²	ft-lb force	lbf*ft
13.1	66	6.02	4.84	5.06	4.09	4.31	3.44	3.77	3.01	2662	885
16.4	66	6.35	5.17	5.27	4.31	4.52	3.66	3.88	3.12	3953	1069
19.6	66	6.24	5.17	5.27	4.31	4.41	3.66	3.88	3.12	5347	1239
23.0	66	11.2	9.15	9.36	7.64	7.97	6.57	6.89	5.60	8968	1718
26.25	66	10.6	8.93	8.93	7.43	7.64	6.35	6.57	5.49	11491	1984

The dimensions of sealing blocks are indicative for a pressure on the bottom of the excavation of 2 bar, they are not the responsibility of the manufacturer.