

Products / Curved conical poles



Curved conical poles with circular section, made from S235 JR UNI EN 10025 folded sheet steel, welded lengthwise in accordance with the process certified by the "Italian Institute of Welding".

Hot dip galvanized in accordance with UNI EN ISO 1461 and supplied with **cable entry-slots, earthing device and door opening.**

Dimension tolerances:

UNI EN 40 part 2

References for calculation:

UNI EN 40-3 – UNI EN 40-5

Dimensions:

SINGLE BRACKET - TOP DIAMETER 60 mm THICKNESS 3 mm							
TYPE	mm	mm	mm	mm	kg	m ²	m x m x m
PCC 780.3 Casilina	148	7100	800	1750	69	2.88	1.15 x 1.15 x 0.9
PCC 800.3 Flaminia	153	7200	800	2250	75	3.11	1.20 x 1.20 x 0.9
PCC 860.3 Abruzzo	153	7800	800	1200	75	3.11	1.20 x 1.20 x 0.9
PCC 880.3 Calabria	163	8000	800	2500	87	3.61	1.20 x 1.20 x 0.9
PCC 960.3 Umbria	163	8800	800	1200	87	3.61	1.20 x 1.20 x 0.9
PCC 980.3 Domiziana	173	9000	800	2500	100	4.14	1.30 x 1.30 x 0.9
PCC 1040.3 Marche	173	9700	800	1500	100	4.14	1.30 x 1.30 x 0.9
SINGLE BRACKET - TOP DIAMETER 60 mm THICKNESS 4 mm							
PCC 880.4 Basilicata	163	8000	800	2500	114	3.61	1.35 x 1.35 x 0.9

PCC 980.4 Ostiense	173	9000	800	2500	132	4.14	1.40 x 1.40 x 0.9
PCC 1080.4 Prenestina	183	10000	800	2500	150	4.69	1.50 x 1.50 x 0.9



DOUBLE BRACKET - TOP DIAMETER 60 mm THICKNESS 3 mm

TYPE	mm	mm	mm	mm	kg	m ²	m x m x m
PCD 880.3 Linate	163	8000	800	2500	108	4.50	1.20 x 1.20 x 0.9
PCD 980.3 Capodichino	173	9000	800	2500	121	5.00	1.30 x 1.30 x 0.9

DOUBLE BRACKET - TOP DIAMETER 60 mm THICKNESS 4 mm

PCD 880.4 Vesuvio	163	8000	800	2500	142	4.50	1.35 x 1.35 x 0.9
PCD 980.4 Stromboli	173	9000	800	2500	160	5.00	1.40 x 1.40 x 0.9
PCD 1080.4 Etna	183	10000	800	2500	177	5.60	1.50 x 1.50 x 0.9

Please note: poles with double bracket are supplied separately (pole+bracket), and they designed for fixing with suitable screws during installation.

* POLES NOT IN STOCK

Dimensions of plinth foundations are indicative and they do not imply any responsibilities for NCM. Final dimensions will have to be verified and approved by Building Director according to ground conditions.

Hyphotized ground resistance: 1 kg/cm²

N.C.M. S.r.l. - Poles and high masts for lighting