

DIRECT BURIAL POLE

RSP-DB Series

SPECIFICATIONS

POLE

The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 46,000 PSI and conforms to ASTM A500 grade C requirements. The shaft construction is a single piece of formed steel welded longitudinally. The hand hole is located 1' 6" above final grade. A threaded 3/4" NPT conduit entry is provided opposite the hand hole to accommodate the electrical supply.

FINISH

A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request. Galvanizing and T-Guard treatments available upon request. Additional warranty extensions available with these treatments.

ORDERING INFORMATION

MODEL #	NOM. POLE HT	EMBED. DEPTH	EMBED. MTG HT	EPAs (1.3 Gust Factor)								POLE OD	WALL THICK (GA)	APPROX WEIGHT
				90 MPH	100 MPH	110 MPH	120 MPH	130 MPH	140 MPH	150 MPH				
RSP20-4-11DB	24'	4'	20'	7.7	5.6	4.1	2.9	2	1.3	NA	4.0"	11	143	
RSP20-4-7DB	24'	4'	20'	12.4	9.4	7.2	5.6	4.3	3.2	2.4	4.0"	7	163	
RSP20-5-11DB	24'	4'	20'	13.3	10	7.6	5.7	4.3	3.1	2.2	5.0"	11	223	
RSP20-5-7DB	24'	4'	20'	21	16.3	12.8	10.1	8	6.5	5	5.0"	7	321	

EXAMPLE: RSP20-4-11DB-BK-T312 (20', 11 Gauge, Black, with 3-1/2" OD Tenon)

RSP20-4-11DB

SERIES

Choose the Model Number from the chart above that meets the appropriate application requirements.

BK

FINISH

BK Black
BZ Bronze
GR US Green
WH White
GLV Galvanized
GLVP* Galvanized & Painted
TG* T-Guard Internal Coat
SP Special

T312

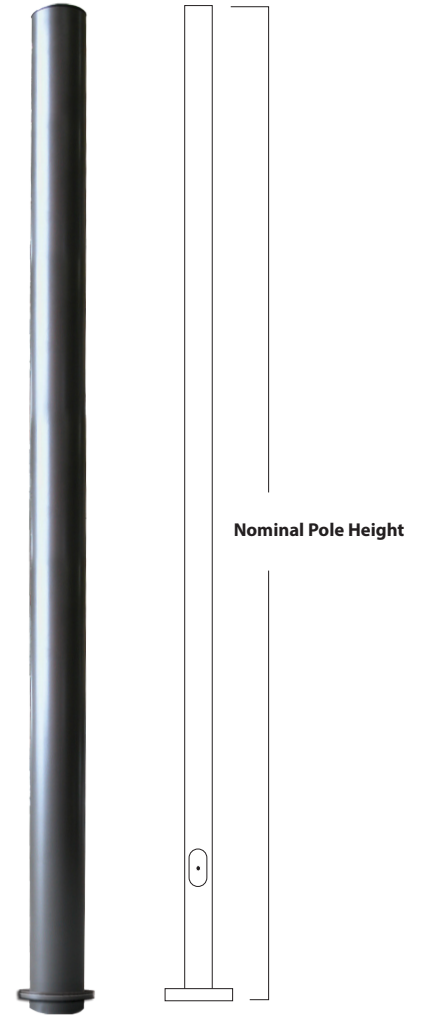
MOUNTING

T312 3-1/2" OD Tenon (standard)
T238 2-3/8" OD Tenon
T278 2-7/8" OD Tenon
PC Pole Cap Only
DM1 Drill One Side
DM290 Drill 2 Sides at 90°
DM2180 Drill 2 Sides at 180°
DM390 Drill 3 Sides at 90°
DM3120 Drill 3 Sides at 120°
DM490 Drill 4 Sides at 90°

(*Must specify paint color in addition to Galvanized or T-Guard finish-example: GLVP-BZ)



CENTER COURT LIGHTING



MOUNTING OPTIONS

