



SPECIFICATIONS

Product Number	Description	Height (ft)	Weight (lb)	Base Plate Type	Maximum EPA (sq.ft.)			
					80 mph	90 mph	100 mph	110 mph
101-70-NSQT12-Fx	NSQT 12, Square Tapered	12'	125	A	45.0	35.5	28.5	23.0
101-70-NSQT16-Fx	NSQT 16, Square Tapered	16'	160	A	36.0	28.5	22.5	18.0
101-70-NSQT20-Fx	NSQT 20, Square Tapered	20'	196	A	31.0	24.0	18.5	14.5
101-70-NSQT25-Fx	NSQT 25, Square Tapered	25'	259	B	25.5	19.0	14.5	11.0
101-70-NSQT30-Fx	NSQT 30, Square Tapered	30'	317	B	20.5	15.5	11.5	8.5
101-70-NSQT35-Fx	NSQT 35, Square Tapered	35'	541	B	32.0	24.5	18.5	14.5
101-70-NSQT40-Fx	NSQT 40, Square Tapered	40'	586	B	25.0	19.0	14.0	10.0

Finishing Code: x=1 for Galvanized; x=3 for Powder Coated; x=5 for Galvanized & Powder Coated.

Standard Tenon Size: 2 3/8" Outside Diameter x 5" Long.

Poles can be furnished with tenons with outside diameters of 2 7/8" or 3 1/2". Drilling pattern and top cap can also be provided.

Anchor Bolt: 1" diameter.

Wind speeds (mph) in the table denote the maximum wind gust speed at the project site (i.e. gust factor included).

Maximum EPA rating includes fixture(s) and supporting arm(s) and is for standard pole installation on concrete bases/footings.

Pole designs based on AASHTO Standard Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals.

Contact Sales Team for custom sizes and/or custom applications.