

SportsLighting Poles Series by EPA and Wind Zone Requirements

Maximum height is 90' unless otherwise stated. EPA is in square feet.



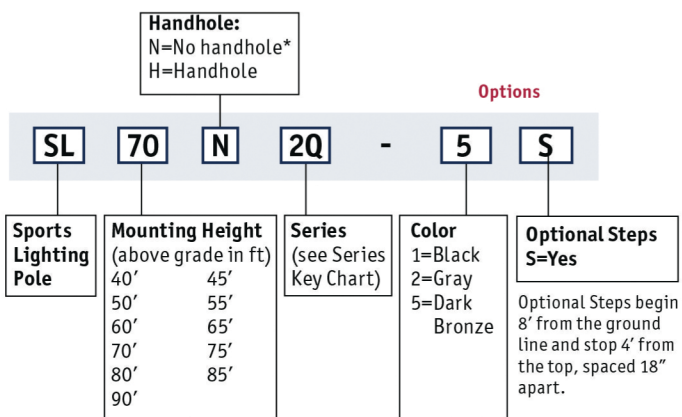
WITHOUT HANDHOLE

	90 MPH	100 MPH	110 MPH	120 MPH	130 MPH
20 EPA	2C	3C	4C	5C	6C
30 EPA	2E	3E	4E	5E	6E (85' max.)
40 EPA	2G	3G	4G	5G (85' max.)	6G (80' max.)
50 EPA	2J	3J	4J	5J (80' max.)	6J (75' max.)
60 EPA	2L	3L	4L (80' max.)	5L (75' max.)	6L (75' max.)
70 EPA	2N	3N (85' max.)	4N (80' max.)	5N (75' max.)	6N (75' max.)
80 EPA	2Q	3Q (80' max.)	4Q (75' max.)	5Q (70' max.)	6Q (65' max.)
90 EPA	2R (85' max.)	3R (80' max.)	4R (70' max.)	5R (65' max.)	6R (60' max.)
100 EPA	2T (80' max.)	3T (75' max.)	4T (70' max.)	5T (60' max.)	6T (55' max.)
110 EPA	2V (80' max.)	3V (75' max.)	4V (65' max.)	5V (60' max.)	6V (50' max.)
120 EPA	2X (75' max.)	3X (70' max.)	4X (60' max.)	5X (55' max.)	6X (50' max.)

WITH HANDHOLE

	90 MPH	100 MPH	110 MPH	120 MPH	130 MPH
20 EPA	2C	3C	4C (85' max.)	5C (75' max.)	6C (70' max.)
30 EPA	2E	3E (80' max.)	4E (75' max.)	5E (70' max.)	6E (65' max.)
40 EPA	2G (80' max.)	3G (75' max.)	4G (70' max.)	5G (60' max.)	6G (55' max.)
50 EPA	2J (75' max.)	3J (70' max.)	4J (65' max.)	5J (55' max.)	6J (50' max.)
60 EPA	2L (75' max.)	3L (65' max.)	4L (55' max.)	5L (50' max.)	6L (45' max.)
70 EPA	2N (70' max.)	3N (60' max.)	4N (50' max.)	5N (45' max.)	6N (40' max.)
80 EPA	2Q (65' max.)	3Q (55' max.)	4Q (50' max.)	5Q (40' max.)	
90 EPA	2R (60' max.)	3R (50' max.)	4R (45' max.)		
100 EPA	2T (55' max.)	3T (50' max.)			
110 EPA	2V (55' max.)	3V (45' max.)			
120 EPA	2X (50' max.)				

SportsLighting Poles Order Logic



*Recommended. Poles without handholes can support higher loads in stronger wind zones.

Key to Series Nomenclature

WIND ZONES	EPA RATINGS
2 = 90 MPH	C = 20 EPA
3 = 100 MPH	E = 30 EPA
4 = 110 MPH	G = 40 EPA
5 = 120 MPH	J = 50 EPA
6 = 130 MPH	L = 60 EPA
9 = OTHER	N = 70 EPA
(contact factory for Wind Zones above 130 MPH)	Q = 80 EPA
	R = 90 EPA
	T = 100 EPA
	V = 110 EPA
	X = 120 EPA



Shakespeare

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SportsLighting Cross Arms

SportsLighting
Cross Arm

OPXA

- 8I

- 5

Color

1=Black

2=Gray

5=Dark

Bronze

Cross Arm E.P.A.

Length	EPA
2'	1.2
4'	2.4
6'	3.6
8'	4.8
10'	6.0
12'	7.2

Series	Length	Fixtures*
2I	2'	1
4I	4'	2
6I	6'	3
8I	8'	4
10I	10'	5
12I	12'	6

*with 22" reflector

Luminaire arrays are field installed.

