

LIGHTING YOUR FLAGPOLE JUST GOT A WHOLE LOT EASIER.

Lighting a flagpole doesn't need to be a complicated business. Use the charts below to find your solution with our **1045 NS Accent Lights**, or visit vistapro.com/flagpole to see what other lighting solutions are available.



1045 NS

Lumen Package:
A Output

Lumens:
1302 lm

Max Candela:
7659 cd

Beam/Field Angle:
17.5°/38.6°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
10 Feet	76.59	3.08 ft	7.00 ft
15 Feet	34.04	4.62 ft	10.50 ft
20 Feet	19.15	6.16 ft	14.00 ft
25 Feet	12.25	7.70 ft	17.50 ft
30 Feet	8.51	9.24 ft	21.02 ft
35 Feet	6.25	10.78 ft	24.52 ft
40 Feet	4.79	12.32 ft	28.02 ft
45 Feet	3.78	13.86 ft	31.52 ft
50 Feet	3.06	15.40 ft	35.02 ft

Lumen Package:
B Output

Lumens:
1883 lm

Max Candela:
11078 cd

Beam/Field Angle:
17.5°/38.6°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
10 Feet	110.78	3.08 ft	7.00 ft
15 Feet	49.24	4.62 ft	10.50 ft
20 Feet	27.70	6.16 ft	14.00 ft
25 Feet	17.72	7.70 ft	17.50 ft
30 Feet	12.31	9.24 ft	21.02 ft
35 Feet	9.04	10.78 ft	24.52 ft
40 Feet	6.92	12.32 ft	28.02 ft
45 Feet	5.47	13.86 ft	31.52 ft
50 Feet	4.43	15.40 ft	35.02 ft

Only recommended power loss distribution levels are shown.



PROFESSIONAL
OUTDOOR LIGHTING

 **AMERICAN MADE**

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October 2020

1045 NS

Lumen Package:
C Output

Lumens:
2325 lm

Max Candela:
13677 cd

Beam/Field Angle:
17.5°/38.6°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
10 Feet	136.77	3.08 ft	7.00 ft
15 Feet	60.79	4.62 ft	10.50 ft
20 Feet	34.19	6.16 ft	14.00 ft
25 Feet	21.88	7.70 ft	17.50 ft
30 Feet	15.20	9.24 ft	21.02 ft
35 Feet	11.16	10.78 ft	24.52 ft
40 Feet	8.55	12.32 ft	28.02 ft
45 Feet	6.75	13.86 ft	31.52 ft
50 Feet	5.47	15.40 ft	35.02 ft



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