

# 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 **1043 NS Accent Lights**, or visit [vistapro.com/flagpole](http://vistapro.com/flagpole) to see what other lighting solutions are available.



## 1043 NS

**Lumen Package:**  
B Output

**Lumens:**  
364 lm

**Max Candela:**  
2409 cd

**Beam/Field Angle:**  
15.9°/44.6°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
5 Feet	96.36	1.40 ft	4.10 ft
10 Feet	24.09	2.80 ft	8.20 ft
15 Feet	10.71	4.18 ft	12.30 ft
20 Feet	6.02	5.58 ft	16.40 ft
25 Feet	3.85	6.98 ft	20.50 ft
30 Feet	2.68	8.38 ft	24.60 ft
35 Feet	1.97	9.78 ft	28.70 ft
40 Feet	1.51	11.18 ft	32.82 ft

**Lumen Package:**  
C Output

**Lumens:**  
566 lm

**Max Candela:**  
4220 cd

**Beam/Field Angle:**  
14.3°/30.5°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
5 Feet	168.80	1.26 ft	2.72 ft
10 Feet	42.20	2.50 ft	5.46 ft
15 Feet	18.76	3.76 ft	8.18 ft
20 Feet	10.55	5.02 ft	10.90 ft
25 Feet	6.75	6.28 ft	13.64 ft
30 Feet	4.69	7.52 ft	16.36 ft
35 Feet	3.44	8.78 ft	19.08 ft
40 Feet	2.64	10.04 ft	21.82 ft

Only recommended power loss distribution levels are shown.



**PROFESSIONAL**  
OUTDOOR LIGHTING

 **AMERICAN MADE**

(805) 527-0987 | [VistaPro.com](http://VistaPro.com)

October 2020

# 1043 NS

**Lumen Package:**  
D Output

**Lumens:**  
738 lm

**Max Candela:**  
3848 cd

**Beam/Field Angle:**  
18.6°/40.2°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
5 Feet	153.92	1.62 ft	3.66 ft
10 Feet	38.48	3.28 ft	7.32 ft
15 Feet	17.10	4.92 ft	10.98 ft
20 Feet	9.62	6.56 ft	14.64 ft
25 Feet	6.16	8.18 ft	18.30 ft
30 Feet	4.28	9.82 ft	21.96 ft
35 Feet	3.14	11.46 ft	25.62 ft
40 Feet	2.41	13.10 ft	29.28 ft

**Lumen Package:**  
E Output

**Lumens:**  
1035 lm

**Max Candela:**  
4627 cd

**Beam/Field Angle:**  
19.4°/49.1°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
5 Feet	185.08	1.70 ft	4.56 ft
10 Feet	46.27	3.42 ft	9.14 ft
15 Feet	20.56	5.12 ft	13.70 ft
20 Feet	11.57	6.84 ft	18.28 ft
25 Feet	7.40	8.54 ft	22.84 ft
30 Feet	5.14	10.26 ft	27.40 ft
35 Feet	3.78	11.96 ft	31.98 ft
40 Feet	2.89	13.68 ft	36.54 ft

**Lumen Package:**  
F Output

**Lumens:**  
1212 lm

**Max Candela:**  
5721 cd

**Beam/Field Angle:**  
18.9°/45°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
5 Feet	228.84	1.66 ft	4.14 ft
10 Feet	57.21	3.32 ft	8.28 ft
15 Feet	25.43	5.00 ft	12.42 ft
20 Feet	14.30	6.66 ft	16.56 ft
25 Feet	9.15	8.32 ft	20.72 ft
30 Feet	6.36	9.98 ft	24.86 ft
35 Feet	4.67	11.66 ft	29.00 ft
40 Feet	3.58	13.32 ft	33.14 ft



Only recommended power loss distribution levels are shown.



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