

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 **1059 WF Accent Lights**, or visit vistapro.com/flagpole to see what other lighting solutions are available.



1059 WF

Lumen Package: D Output
Lumens: 3199 lm
Max Candela: 1629 cd
Beam/Field Angle: 68.7°/117.65°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
25 Feet	2.61	34.18 ft	82.64 ft
30 Feet	1.81	41.00 ft	99.16 ft
35 Feet	1.33	47.84 ft	115.70 ft
40 Feet	1.02	54.68 ft	132.22 ft
45 Feet	0.81	61.50 ft	148.76 ft
50 Feet	0.65	68.34 ft	165.28 ft

Lumen Package: E Output
Lumens: 3476 lm
Max Candela: 1770 cd
Beam/Field Angle: 68.7°/117.65°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
25 Feet	2.83	34.18 ft	82.64 ft
30 Feet	1.97	41.00 ft	99.16 ft
35 Feet	1.44	47.84 ft	115.70 ft
40 Feet	1.11	54.68 ft	132.22 ft
45 Feet	0.87	61.50 ft	148.76 ft
50 Feet	0.71	68.34 ft	165.28 ft

Lumen Package: F Output
Lumens: 3933 lm
Max Candela: 2005 cd
Beam/Field Angle: 72.5°/118.95°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
25 Feet	3.21	36.66 ft	84.80 ft
30 Feet	2.23	44.00 ft	101.76 ft
35 Feet	1.64	51.32 ft	118.72 ft
40 Feet	1.25	58.66 ft	135.68 ft
45 Feet	0.99	66.00 ft	152.64 ft
50 Feet	0.80	73.32 ft	169.60 ft

Lumen Package: G Output
Lumens: 4566 lm
Max Candela: 2327 cd
Beam/Field Angle: 72.85°/119.5°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
25 Feet	3.72	36.90 ft	85.74 ft
30 Feet	2.59	44.28 ft	102.88 ft
35 Feet	1.90	51.66 ft	120.04 ft
40 Feet	1.45	59.04 ft	137.18 ft
45 Feet	1.15	66.42 ft	154.32 ft
50 Feet	0.93	73.80 ft	171.48 ft

Only recommended power loss distribution levels are shown.



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OUTDOOR LIGHTING

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