

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 **1057 MF Accent Lights**, or visit vistapro.com/flagpole to see what other lighting solutions are available.



1057 MF

Lumen Package:
A Output

Lumens:
1603 lm

Max Candela:
2703 cd

Beam/Field Angle:
48.9°/63.8°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
25 Feet	4.32	22.74 ft	31.12 ft
30 Feet	3.00	27.28 ft	37.34 ft
35 Feet	2.21	31.82 ft	43.58 ft
40 Feet	1.69	36.38 ft	49.80 ft
45 Feet	1.33	40.92 ft	56.02 ft
50 Feet	1.08	45.46 ft	62.24 ft
55 Feet	0.89	50.02 ft	68.46 ft
60 Feet	0.75	54.56 ft	74.70 ft
65 Feet	0.64	59.10 ft	80.92 ft
70 Feet	0.55	63.66 ft	87.14 ft

Lumen Package:
B Output

Lumens:
2214 lm

Max Candela:
3238 cd

Beam/Field Angle:
47.9°/63.45°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
25 Feet	5.18	22.20 ft	30.92 ft
30 Feet	3.60	26.66 ft	37.10 ft
35 Feet	2.64	31.10 ft	43.28 ft
40 Feet	2.02	35.54 ft	49.46 ft
45 Feet	1.60	39.98 ft	55.64 ft
50 Feet	1.30	44.42 ft	61.82 ft
55 Feet	1.07	48.86 ft	68.00 ft
60 Feet	0.90	53.30 ft	74.18 ft
65 Feet	0.77	57.74 ft	80.36 ft
70 Feet	0.66	62.18 ft	86.56 ft

Only recommended power loss distribution levels are shown.



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October 2020

1057 MF

Lumen Package:
C Output

Lumens:
2748 lm

Max Candela:
4015 cd

Beam/Field Angle:
47.9°/63.5°

Distance from Flagpole	Max Footcandle Value	Beam Cone (50% max)	Field Cone (10% max)
25 Feet	6.42	22.20 ft	30.92 ft
30 Feet	4.46	26.66 ft	37.10 ft
35 Feet	3.28	31.10 ft	43.28 ft
40 Feet	2.51	35.54 ft	49.46 ft
45 Feet	1.98	39.98 ft	55.64 ft
50 Feet	1.61	44.42 ft	61.82 ft
55 Feet	1.33	48.86 ft	68.00 ft
60 Feet	1.12	53.30 ft	74.18 ft
65 Feet	0.95	57.74 ft	80.36 ft
70 Feet	0.82	62.18 ft	86.56 ft



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