

PILLBOX MP 3000° K

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	0.6	2.9%
0-40	1.2	6.6%
0-60	4.8	25.5%
60-90	8.3	43.6%
70-100	8.9	46.8%
90-120	5.6	29.7%
0-90	13.1	69.1%
90-180	5.9	30.9%
0-180	19.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.0	0.2%	90-100	3.3	17.4%
10-20	0.1	0.8%	100-110	1.7	8.9%
20-30	0.4	2.0%	110-120	0.6	3.4%
30-40	0.7	3.6%	120-130	0.2	1.2%
40-50	1.3	6.7%	130-140	0.000	0%
50-60	2.3	12.2%	140-150	0.000	0%
60-70	2.7	14.1%	150-160	0.000	0%
70-80	2.4	12.6%	160-170	0.000	0%
80-90	3.2	16.8%	170-180	0.000	0%

Roadway Summary

Distribution:	Unclassified, Unclassified	
Max Cd, 90 Deg Vert:	20.7	
Max Cd, 80 to <90 Deg:	11.8	
	Lumens	% Lamp
Downward Street Side:	6.5	34.4%
Downward House Side:	6.6	34.6%
Downward Total:	13.1	69%
Upward Street Side:	2.9	15.1%
Upward House Side:	3.0	15.8%
Upward Total:	5.9	30.9%
Total Lumens:	18.9	99.9%

LCS Table

BUG Rating	B0 - U1 - G0	
	Lumens	Lumens %
Forward Light		
Low(0-30):	0.3	1.4%
Medium(30-60):	2.2	11.4%
High(60-80):	2.5	13.3%
Very High(80-90):	1.6	8.2%
Back Light		
Low(0-30):	0.3	1.5%
Medium(30-60):	2.1	11.1%
High(60-80):	2.5	13.4%
Very High(80-90):	1.6	8.6%
Uplight		
Low(90-100):	3.3	17.3%
High(100-180):	2.6	13.5%
Trapped Light:	0.0	0.1%