

LIMPET MP 3000° K

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1.3	4.1%
0-40	2.8	9.3%
0-60	8.9	29.2%
60-90	14.5	47.3%
70-100	14.7	48%
90-120	7.0	22.9%
0-90	23.4	76.5%
90-180	7.2	23.5%
0-180	30.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.1	0.3%	90-100	4.3	13.9%
10-20	0.4	1.2%	100-110	2.0	6.7%
20-30	0.8	2.6%	110-120	0.7	2.3%
30-40	1.6	5.1%	120-130	0.2	0.6%
40-50	2.6	8.6%	130-140	0.000	0%
50-60	3.5	11.3%	140-150	0.000	0%
60-70	4.1	13.2%	150-160	0.000	0%
70-80	4.9	16.1%	160-170	0.000	0%
80-90	5.5	18.0%	170-180	0.000	0%

Roadway Summary

Distribution:	TYPE I, LONG	
Max Cd, 90 Deg Vert:	17.0	
Max Cd, 80 to <90 Deg:	19.2	
	Lumens	% Lamp
Downward Street Side:	11.9	39%
Downward House Side:	11.5	37.5%
Downward Total:	23.4	76.4%
Upward Street Side:	3.6	11.9%
Upward House Side:	3.5	11.6%
Upward Total:	7.2	23.4%
Total Lumens:	30.6	99.9%

LCS Table

BUG Rating	B0 - U1 - G0	
	Lumens	Lumens %
Forward Light		
Low(0-30):	0.7	2.1%
Medium(30-60):	4.0	13%
High(60-80):	4.6	14.9%
Very High(80-90):	2.8	9%
Back Light		
Low(0-30):	0.6	2%
Medium(30-60):	3.7	12%
High(60-80):	4.4	14.5%
Very High(80-90):	2.7	9%
Uplight		
Low(90-100):	4.3	13.9%
High(100-180):	2.9	9.5%
Trapped Light:	0.0	0.1%