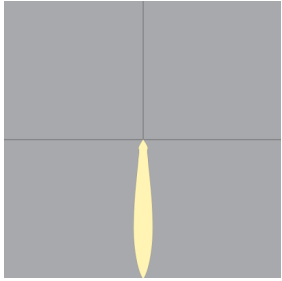


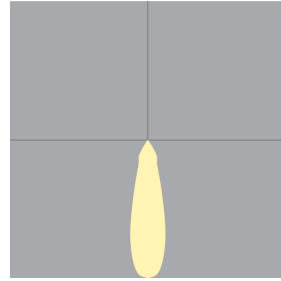
1 PERFORMANCE DATA

4" 15° BEAM, TYPE V - COB



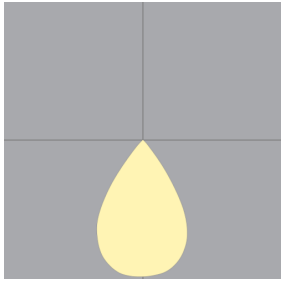
LUMENS	WATTS	LPW
2000	15	140
2500	19	135
3000	24	128
3500	29	123

4" 30° BEAM, TYPE V - COB



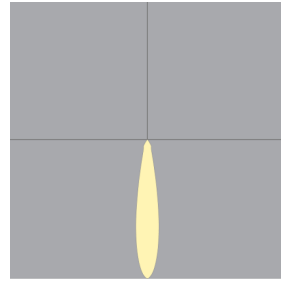
LUMENS	WATTS	LPW
2000	15	140
2500	19	134
3000	24	127
3500	29	122

4" 70° BEAM, TYPE V - COB



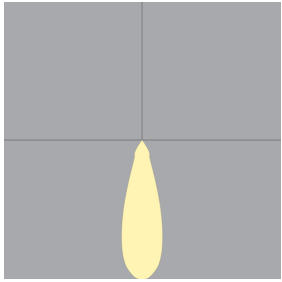
LUMENS	WATTS	LPW
2000	15	137
2500	19	131
3000	24	125
3500	29	119

6" 15° BEAM, TYPE V - COB



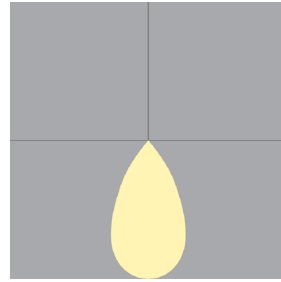
LUMENS	WATTS	LPW
2000	20	119
2500	23	117
3000	27	116
3500	31	114
4000	34	112

6" 30° BEAM, TYPE V - COB



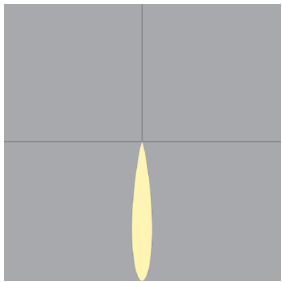
LUMENS	WATTS	LPW
2000	20	118
2500	23	116
3000	27	115
3500	31	113
4000	34	111

6" 50° BEAM, TYPE V - COB



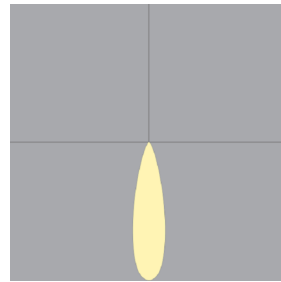
LUMENS	WATTS	LPW
2000	20	124
2500	23	122
3000	27	121
3500	31	119
4000	34	117

6" 15° BEAM, TYPE V - LED



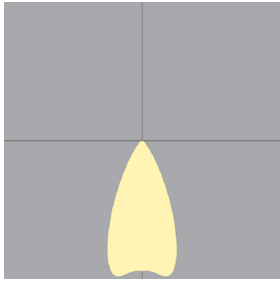
LUMENS	WATTS	LPW
2000	16	123
2500	22	120
3000	25	116
3500	32	115
4000	37	110

6" 30° BEAM, TYPE V - LED



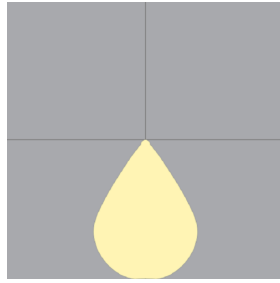
LUMENS	WATTS	LPW
2000	16	125
2500	22	122
3000	25	118
3500	32	115
4000	37	112

6" 50° BEAM, TYPE V - LED



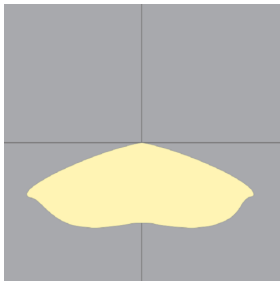
LUMENS	WATTS	LPW
2000	16	119
2500	22	116
3000	25	112
3500	32	109
4000	37	106

6" 70° BEAM, TYPE V - LED



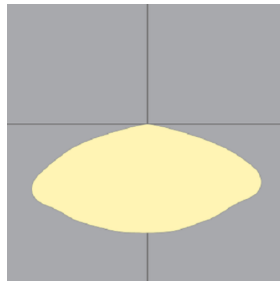
LUMENS	WATTS	LPW
2000	16	119
2500	22	117
3000	25	113
3500	32	109
4000	37	107

6" TYPE II BEAM



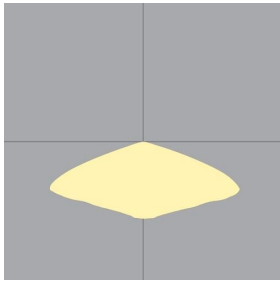
LUMENS	WATTS	LPW
2000	19	112
2500	27	103
3000	34	97

6" TYPE III BEAM



LUMENS	WATTS	LPW
2000	19	109
2500	27	100
3000	34	94

6" TYPE IV BEAM



LUMENS	WATTS	LPW
2000	19	105
2500	27	96
3000	34	90