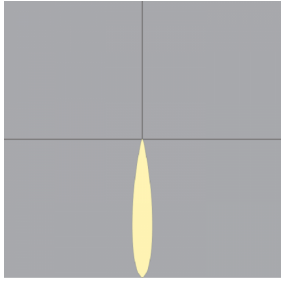


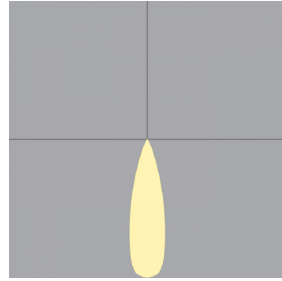
1 PERFORMANCE DATA

DIRECT 15° BEAM ANGLE



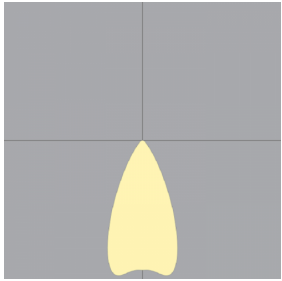
WATTS	LUMENS	LPW
19	2500	132
41	4900	121
65	7400	114
93	10000	106

DIRECT 30° BEAM ANGLE



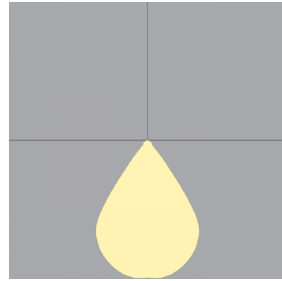
WATTS	LUMENS	LPW
19	2500	135
41	5025	124
65	7500	116
93	10050	108

DIRECT 50° BEAM ANGLE



WATTS	LUMENS	LPW
19	2400	128
41	4800	117
65	7100	110
93	9500	102

DIRECT 70° BEAM ANGLE



WATTS	LUMENS	LPW
19	2400	129
41	4800	118
65	7200	111
93	9600	103