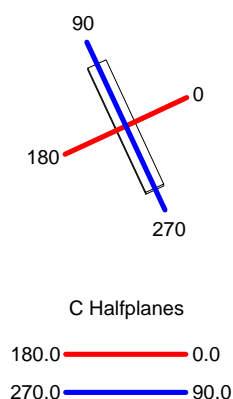


Luminaire			Measurement			Lamp	
Code	[TEST]	599.2001.1.3	Code	[TEST]	599.2001.1.3	Code	
Name	[TESTDATE]	2006-10-06	Name	[TESTDATE]	2006-10-06	Number	1
Line	IESNA		Date	01-01-0098		Position	
Efficiency		47.92%	Coordinate system		C-G	Total Flux	1200.00 lm
Maximum value		245.25 cd/klm	Position		C=90.00 G=162.50	Asymmetrical	
Rectangular Luminaire		Length	690 mm	Width	100 mm	Height	10 mm
Rectangular Luminous Area		Length	690 mm	Width	100 mm	Height	10 mm
Horizontal Luminous Area		0.069000 m2	Emitting area on Plane 180°			0.006900 m2	
Emitting area on Plane 0°		0.006900 m2	Emitting area on Plane 270°			0.001000 m2	
Emitting area on Plane 90°		0.001000 m2	Glare area at 76°			0.023388 m2	
Symmetry Type		Asymmetrical	Maximum Gamma Angle			180	
Measurement Distance		0.00	Measurement Flux			1200.00 lm	
Operator				Source Voltage			
Temperature				Source Current			
Humidity				Photocell			
Notes							

Luminaire Lamps		Flux[lm]		Pow.[w]		Qta	
Line	Code	Name	(17 W)	1200.00	17.0	1	
IESNA							
C.I.E.	32 56 79 1 48	D DIN 5040	Non classificabile				
F UTE	Non classificabile	B NBN	BZ 6 / 1 / BZ 7				

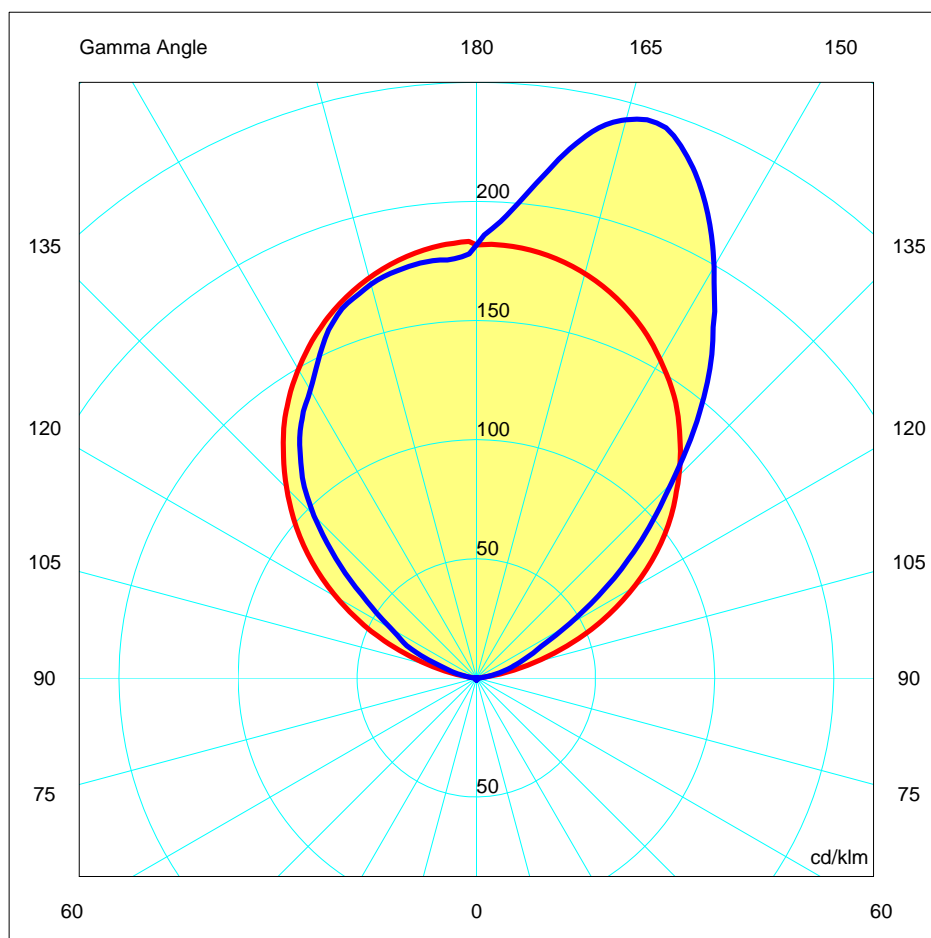
690mm x 100mm



ULOR 47.63 %

DLOR 0.30 %

RN 99.38 %



Luminaire		Measurement					Lamp	
Code	[TEST] 599.2001.1.3	Code	[TEST] 599.2001.1.3				Code	
Name	[TESTDATE] 2006-10-06	Name	[TESTDATE] 2006-10-06				Number	1
Line	IESNA	Date	01-01-0098				Position	
Efficiency	47.92%	Coordinate system		C-G		Total Flux		1200.00 lm
Luminous Intensity Table cd/klm				Table 1/5				
	C 0.00	C 45.00	C 90.00	C 135.00	C 180.00	C 225.00	C 270.00	C 315.00
G 0.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
G 0.5	0.75	0.83	0.75	0.75	0.83	0.75	0.75	0.75
G 1.0	0.75	0.75	0.75	0.75	0.83	0.75	0.83	0.83
G 1.5	0.75	0.83	0.75	0.75	0.75	0.75	0.75	0.75
G 2.0	0.75	0.75	0.83	0.83	0.75	0.75	0.83	0.75
G 2.5	0.75	0.75	0.83	0.75	0.83	0.75	0.83	0.83
G 3.0	0.83	0.75	0.83	0.75	0.75	0.75	0.83	0.75
G 3.5	0.75	0.83	0.75	0.75	0.67	0.83	0.75	0.75
G 4.0	0.75	0.75	0.67	0.83	0.83	0.83	0.75	0.75
G 4.5	0.75	0.83	0.75	0.67	0.83	0.75	0.83	0.75
G 5.0	0.75	0.75	0.75	0.75	0.75	0.75	0.83	0.83
G 5.5	0.75	0.67	0.75	0.75	0.75	0.75	0.83	0.75
G 6.0	0.67	0.67	0.67	0.83	0.67	0.75	0.75	0.75
G 6.5	0.75	0.75	0.67	0.75	0.67	0.75	0.83	0.75
G 7.0	0.83	0.67	0.75	0.75	0.67	0.75	0.75	0.75
G 7.5	0.75	0.75	0.67	0.75	0.67	0.75	0.75	0.75
G 8.0	0.67	0.67	0.75	0.75	0.67	0.67	0.83	0.75
G 8.5	0.83	0.67	0.67	0.67	0.75	0.83	0.75	0.75
G 9.0	0.75	0.75	0.75	0.67	0.83	0.75	0.83	0.75
G 9.5	0.75	0.75	0.67	0.75	0.67	0.75	0.83	0.75
G 10.0	0.75	0.75	0.75	0.67	0.75	0.75	0.75	0.75
G 10.5	0.75	0.67	0.58	0.67	0.75	0.75	0.67	0.75
G 11.0	0.75	0.67	0.67	0.75	0.75	0.75	0.75	0.75
G 11.5	0.67	0.75	0.67	0.75	0.67	0.83	0.83	0.75
G 12.0	0.75	0.67	0.67	0.67	0.75	0.75	0.75	0.83
G 12.5	0.75	0.67	0.75	0.75	0.67	0.75	0.75	0.75
G 13.0	0.75	0.75	0.67	0.67	0.75	0.75	0.75	0.75
G 13.5	0.75	0.67	0.67	0.67	0.67	0.67	0.67	0.75
G 14.0	0.67	0.75	0.67	0.67	0.67	0.75	0.75	0.75
G 14.5	0.67	0.67	0.67	0.67	0.75	0.75	0.75	0.67
G 15.0	0.67	0.75	0.67	0.67	0.67	0.75	0.83	0.67
G 15.5	0.67	0.67	0.67	0.67	0.75	0.75	0.75	0.75
G 16.0	0.67	0.67	0.58	0.75	0.75	0.75	0.75	0.67
G 16.5	0.67	0.67	0.67	0.67	0.75	0.75	0.75	0.75
G 17.0	0.75	0.67	0.67	0.67	0.67	0.67	0.75	0.67
G 17.5	0.75	0.67	0.58	0.58	0.67	0.75	0.75	0.67
G 18.0	0.67	0.58	0.67	0.67	0.58	0.67	0.75	0.75
G 18.5	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
G 19.0	0.67	0.67	0.67	0.67	0.75	0.75	0.75	0.67
G 19.5	0.67	0.75	0.67	0.67	0.67	0.67	0.67	0.67
G 20.0	0.67	0.67	0.67	0.50	0.67	0.67	0.75	0.67
G 20.5	0.67	0.67	0.50	0.67	0.67	0.75	0.67	0.75
G 21.0	0.67	0.67	0.58	0.67	0.67	0.58	0.67	0.67
G 21.5	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
G 22.0	0.67	0.58	0.58	0.58	0.67	0.75	0.67	0.67
G 22.5	0.58	0.67	0.58	0.58	0.58	0.67	0.67	0.75
G 23.0	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
G 23.5	0.58	0.58	0.67	0.58	0.67	0.67	0.75	0.75
G 24.0	0.67	0.50	0.58	0.67	0.67	0.67	0.75	0.58
G 24.5	0.58	0.58	0.58	0.67	0.58	0.67	0.67	0.67
G 25.0	0.58	0.58	0.58	0.58	0.58	0.58	0.67	0.67
G 25.5	0.58	0.67	0.58	0.67	0.58	0.67	0.75	0.75
G 26.0	0.67	0.58	0.67	0.58	0.67	0.67	0.67	0.58
G 26.5	0.58	0.50	0.58	0.67	0.58	0.67	0.58	0.67
G 27.0	0.67	0.58	0.58	0.58	0.58	0.67	0.67	0.67
G 27.5	0.67	0.50	0.58	0.58	0.58	0.67	0.67	0.67
G 28.0	0.58	0.58	0.58	0.58	0.67	0.58	0.67	0.67
G 28.5	0.67	0.50	0.50	0.58	0.58	0.67	0.58	0.67
G 29.0	0.67	0.50	0.58	0.58	0.42	0.67	0.67	0.67
G 29.5	0.58	0.50	0.67	0.50	0.67	0.67	0.58	0.67
G 30.0	0.67	0.58	0.50	0.58	0.50	0.67	0.67	0.67
G 30.5	0.67	0.58	0.58	0.58	0.58	0.58	0.58	0.58
G 31.0	0.50	0.50	0.58	0.42	0.58	0.67	0.67	0.58
G 31.5	0.50	0.50	0.58	0.50	0.50	0.58	0.58	0.67
G 32.0	0.58	0.42	0.42	0.58	0.58	0.58	0.58	0.67
G 32.5	0.58	0.50	0.50	0.50	0.58	0.58	0.67	0.58
G 33.0	0.58	0.42	0.58	0.42	0.58	0.58	0.58	0.67
G 33.5	0.50	0.58	0.58	0.58	0.50	0.58	0.58	0.58
G 34.0	0.58	0.58	0.58	0.58	0.58	0.58	0.67	0.50
G 34.5	0.58	0.42	0.58	0.50	0.58	0.58	0.58	0.67
G 35.0	0.58	0.50	0.50	0.42	0.50	0.58	0.50	0.58
G 35.5	0.50	0.58	0.42	0.50	0.42	0.67	0.67	0.58
G 36.0	0.58	0.42	0.50	0.42	0.50	0.58	0.58	0.50

Luminaire		Measurement				Lamp		
Code	[TEST] 599.2001.1.3	Code	[TEST] 599.2001.1.3	Code		Code		
Name	[TESTDATE] 2006-10-06	Name	[TESTDATE] 2006-10-06	Number	1	Position		
Line	IESNA	Date	01-01-0098					
Efficiency	47.92%	Coordinate system	C-G	Total Flux	1200.00 lm			
Luminous Intensity Table cd/klm				Table 2/5				
	C 0.00	C 45.00	C 90.00	C 135.00	C 180.00	C 225.00	C 270.00	C 315.00
G 36.5	0.50	0.42	0.42	0.42	0.50	0.58	0.58	0.58
G 37.0	0.58	0.42	0.42	0.42	0.50	0.42	0.42	0.58
G 37.5	0.42	0.58	0.42	0.50	0.58	0.58	0.58	0.58
G 38.0	0.42	0.42	0.50	0.42	0.58	0.58	0.50	0.58
G 38.5	0.42	0.42	0.42	0.42	0.50	0.50	0.50	0.58
G 39.0	0.58	0.42	0.42	0.42	0.50	0.50	0.42	0.50
G 39.5	0.42	0.42	0.42	0.50	0.58	0.50	0.58	0.58
G 40.0	0.50	0.42	0.42	0.42	0.50	0.58	0.50	0.50
G 40.5	0.50	0.42	0.42	0.50	0.42	0.50	0.42	0.58
G 41.0	0.50	0.42	0.50	0.42	0.50	0.58	0.42	0.50
G 41.5	0.42	0.33	0.42	0.42	0.58	0.50	0.58	0.58
G 42.0	0.42	0.50	0.42	0.42	0.50	0.50	0.42	0.42
G 42.5	0.42	0.58	0.42	0.42	0.42	0.42	0.42	0.42
G 43.0	0.42	0.42	0.42	0.50	0.42	0.50	0.42	0.50
G 43.5	0.58	0.42	0.42	0.33	0.42	0.50	0.42	0.58
G 44.0	0.58	0.42	0.42	0.42	0.50	0.50	0.42	0.50
G 44.5	0.42	0.42	0.42	0.42	0.50	0.42	0.50	0.50
G 45.0	0.42	0.42	0.42	0.42	0.58	0.50	0.42	0.50
G 45.5	0.58	0.50	0.42	0.42	0.50	0.50	0.50	0.50
G 46.0	0.42	0.42	0.42	0.58	0.50	0.58	0.42	0.50
G 46.5	0.42	0.42	0.42	0.42	0.50	0.50	0.50	0.42
G 47.0	0.50	0.42	0.42	0.42	0.50	0.42	0.42	0.58
G 47.5	0.42	0.50	0.42	0.33	0.42	0.42	0.50	0.50
G 48.0	0.50	0.42	0.42	0.50	0.42	0.58	0.42	0.42
G 48.5	0.42	0.42	0.42	0.50	0.50	0.50	0.42	0.42
G 49.0	0.42	0.42	0.42	0.42	0.50	0.58	0.42	0.50
G 49.5	0.42	0.42	0.50	0.42	0.58	0.58	0.58	0.50
G 50.0	0.42	0.42	0.42	0.42	0.42	0.50	0.42	0.42
G 50.5	0.50	0.42	0.33	0.50	0.50	0.58	0.42	0.42
G 51.0	0.42	0.50	0.42	0.42	0.50	0.42	0.42	0.67
G 51.5	0.58	0.33	0.42	0.58	0.58	0.42	0.58	0.50
G 52.0	0.42	0.42	0.42	0.42	0.42	0.50	0.42	0.50
G 52.5	0.50	0.50	0.42	0.50	0.42	0.42	0.50	0.42
G 53.0	0.50	0.42	0.33	0.42	0.58	0.50	0.42	0.58
G 53.5	0.50	0.42	0.33	0.58	0.50	0.42	0.50	0.42
G 54.0	0.50	0.42	0.58	0.42	0.50	0.50	0.42	0.42
G 54.5	0.58	0.42	0.42	0.50	0.50	0.42	0.42	0.58
G 55.0	0.42	0.42	0.42	0.42	0.50	0.58	0.42	0.50
G 55.5	0.42	0.42	0.33	0.50	0.50	0.42	0.42	0.42
G 56.0	0.42	0.42	0.33	0.42	0.50	0.42	0.42	0.42
G 56.5	0.50	0.42	0.42	0.42	0.50	0.50	0.42	0.50
G 57.0	0.42	0.42	0.42	0.42	0.58	0.58	0.42	0.50
G 57.5	0.42	0.50	0.33	0.50	0.50	0.42	0.42	0.50
G 58.0	0.42	0.42	0.42	0.42	0.50	0.42	0.42	0.42
G 58.5	0.42	0.42	0.58	0.42	0.58	0.42	0.33	0.50
G 59.0	0.42	0.42	0.42	0.42	0.50	0.42	0.42	0.50
G 59.5	0.50	0.42	0.33	0.42	0.50	0.50	0.42	0.42
G 60.0	0.50	0.50	0.50	0.42	0.58	0.50	0.42	0.50
G 60.5	0.50	0.42	0.42	0.42	0.42	0.42	0.42	0.58
G 61.0	0.50	0.50	0.42	0.42	0.58	0.42	0.42	0.42
G 61.5	0.42	0.42	0.33	0.42	0.58	0.42	0.33	0.50
G 62.0	0.50	0.42	0.42	0.42	0.50	0.42	0.42	0.50
G 62.5	0.50	0.42	0.33	0.58	0.50	0.42	0.42	0.50
G 63.0	0.50	0.42	0.33	0.42	0.42	0.42	0.42	0.42
G 63.5	0.50	0.33	0.33	0.42	0.50	0.50	0.42	0.58
G 64.0	0.50	0.50	0.42	0.50	0.50	0.50	0.42	0.58
G 64.5	0.42	0.42	0.42	0.50	0.58	0.50	0.33	0.42
G 65.0	0.58	0.42	0.42	0.42	0.42	0.42	0.50	0.42
G 65.5	0.50	0.33	0.42	0.42	0.50	0.50	0.50	0.50
G 66.0	0.50	0.42	0.33	0.42	0.42	0.42	0.42	0.50
G 66.5	0.42	0.33	0.33	0.50	0.58	0.42	0.25	0.42
G 67.0	0.50	0.42	0.42	0.42	0.42	0.50	0.33	0.42
G 67.5	0.42	0.42	0.33	0.42	0.42	0.33	0.42	0.42
G 68.0	0.42	0.42	0.42	0.42	0.42	0.50	0.42	0.33
G 68.5	0.50	0.42	0.33	0.42	0.42	0.33	0.33	0.42
G 69.0	0.42	0.42	0.42	0.42	0.50	0.42	0.42	0.42
G 69.5	0.50	0.42	0.42	0.42	0.42	0.42	0.42	0.42
G 70.0	0.42	0.42	0.42	0.50	0.50	0.42	0.42	0.42
G 70.5	0.50	0.33	0.42	0.42	0.42	0.42	0.33	0.42
G 71.0	0.42	0.42	0.42	0.42	0.50	0.50	0.33	0.50
G 71.5	0.50	0.42	0.33	0.33	0.42	0.42	0.33	0.42
G 72.0	0.42	0.42	0.33	0.42	0.42	0.42	0.42	0.58
G 72.5	0.50	0.58	0.33	0.42	0.42	0.42	0.33	0.42

Luminaire		Measurement					Lamp	
Code	[TEST] 599.2001.1.3	Code	[TEST] 599.2001.1.3				Code	
Name	[TESTDATE] 2006-10-06	Name	[TESTDATE] 2006-10-06				Number	1
Line	IESNA	Date	01-01-0098				Position	
Efficiency	47.92%	Coordinate system		C-G		Total Flux		1200.00 lm
Luminous Intensity Table cd/klm				Table 3/5				
	C 0.00	C 45.00	C 90.00	C 135.00	C 180.00	C 225.00	C 270.00	C 315.00
G 73.0	0.33	0.42	0.42	0.33	0.42	0.42	0.42	0.42
G 73.5	0.50	0.42	0.33	0.42	0.50	0.50	0.33	0.42
G 74.0	0.50	0.42	0.42	0.42	0.50	0.33	0.42	0.42
G 74.5	0.42	0.42	0.42	0.42	0.50	0.42	0.42	0.50
G 75.0	0.33	0.42	0.42	0.42	0.42	0.42	0.42	0.42
G 75.5	0.42	0.42	0.42	0.33	0.50	0.42	0.42	0.42
G 76.0	0.50	0.50	0.42	0.42	0.58	0.42	0.33	0.42
G 76.5	0.42	0.33	0.50	0.50	0.50	0.42	0.42	0.33
G 77.0	0.42	0.42	0.33	0.42	0.50	0.42	0.42	0.42
G 77.5	0.42	0.42	0.33	0.42	0.42	0.42	0.33	0.42
G 78.0	0.42	0.33	0.42	0.42	0.42	0.42	0.42	0.33
G 78.5	0.42	0.42	0.33	0.42	0.50	0.33	0.33	0.42
G 79.0	0.42	0.33	0.33	0.42	0.42	0.42	0.42	0.42
G 79.5	0.33	0.42	0.42	0.33	0.42	0.42	0.33	0.42
G 80.0	0.58	0.33	0.42	0.33	0.42	0.42	0.42	0.33
G 80.5	0.42	0.42	0.33	0.42	0.50	0.42	0.33	0.42
G 81.0	0.42	0.42	0.42	0.33	0.50	0.33	0.42	0.42
G 81.5	0.42	0.33	0.42	0.42	0.42	0.33	0.42	0.42
G 82.0	0.42	0.42	0.33	0.42	0.42	0.42	0.50	0.33
G 82.5	0.42	0.33	0.33	0.50	0.58	0.42	0.42	0.33
G 83.0	0.42	0.42	0.42	0.33	0.42	0.42	0.33	0.42
G 83.5	0.50	0.33	0.42	0.42	0.42	0.42	0.42	0.42
G 84.0	0.33	0.42	0.33	0.33	0.33	0.42	0.42	0.42
G 84.5	0.50	0.42	0.33	0.42	0.33	0.42	0.33	0.42
G 85.0	0.42	0.42	0.33	0.42	0.33	0.42	0.33	0.42
G 85.5	0.50	0.42	0.33	0.42	0.42	0.33	0.42	0.33
G 86.0	0.33	0.42	0.33	0.42	0.50	0.33	0.42	0.50
G 86.5	0.42	0.42	0.42	0.33	0.42	0.50	0.42	0.33
G 87.0	0.33	0.50	0.33	0.33	0.33	0.33	0.33	0.42
G 87.5	0.42	0.42	0.33	0.33	0.42	0.33	0.42	0.42
G 88.0	0.42	0.42	0.33	0.42	0.42	0.42	0.42	0.33
G 88.5	0.42	0.42	0.42	0.42	0.33	0.33	0.42	0.42
G 89.0	0.33	0.42	0.42	0.42	0.33	0.33	0.42	0.42
G 89.5	0.42	0.42	0.33	0.33	0.42	0.33	0.33	0.42
G 90.0	0.42	0.42	0.42	0.50	0.42	0.33	0.42	0.42
G 90.5	0.33	0.42	0.33	0.50	0.42	0.42	0.33	0.33
G 91.0	0.42	0.50	0.42	0.67	0.42	0.42	0.33	0.42
G 91.5	0.42	0.67	0.42	0.58	0.50	0.42	0.33	0.42
G 92.0	0.67	0.83	0.58	0.83	0.58	0.50	0.42	0.58
G 92.5	0.67	1.17	0.58	1.17	0.50	0.42	0.42	0.67
G 93.0	0.75	1.25	0.83	1.42	0.75	0.75	0.42	0.92
G 93.5	0.92	1.75	1.17	1.75	0.83	1.00	0.50	1.08
G 94.0	1.25	2.08	1.33	2.08	1.08	1.25	0.67	1.33
G 94.5	1.50	2.33	1.75	2.25	1.25	1.50	0.75	1.83
G 95.0	1.92	2.67	2.25	2.58	1.67	2.00	1.17	2.00
G 95.5	2.42	2.92	2.75	2.83	2.00	2.25	1.33	2.25
G 96.0	3.00	3.17	3.08	3.17	2.33	2.50	1.75	2.58
G 96.5	3.67	3.58	3.50	3.58	2.92	2.83	2.25	2.92
G 97.0	4.50	3.92	3.92	4.17	3.50	3.17	2.67	3.25
G 97.5	5.33	4.50	4.25	4.92	4.00	3.50	3.08	3.58
G 98.0	6.33	5.25	4.75	5.33	4.67	3.92	3.50	4.25
G 98.5	7.42	5.83	5.00	5.75	5.42	4.33	4.00	5.00
G 99.0	8.42	6.33	5.25	6.08	6.17	5.08	4.25	5.50
G 99.5	9.50	6.75	5.67	6.58	7.00	5.75	4.58	5.83
G100.0	10.75	7.08	6.17	7.08	7.83	6.33	5.00	6.25
G100.5	12.08	7.58	6.75	7.92	8.92	6.83	5.33	6.75
G101.0	13.25	8.25	7.42	8.58	9.83	7.25	5.75	7.33
G101.5	14.58	9.00	8.42	9.08	10.92	7.67	6.08	8.08
G102.0	16.00	9.67	9.25	9.50	12.08	8.25	6.67	9.00
G102.5	17.33	10.17	9.83	10.17	13.33	9.00	7.33	9.92
G103.0	18.75	10.58	10.42	10.92	14.42	10.00	8.33	11.00
G103.5	20.33	11.25	10.75	11.58	15.83	10.92	9.25	12.00
G104.0	21.75	12.00	11.17	12.33	17.17	12.00	9.92	13.08
G104.5	23.33	12.67	11.58	13.08	18.50	13.17	10.42	14.25
G105.0	25.00	13.42	12.25	13.83	19.92	14.17	11.00	15.33
G105.5	26.50	14.25	13.08	14.67	21.25	15.33	11.42	16.42
G106.0	28.25	15.00	13.92	15.50	22.83	16.42	11.92	17.58
G106.5	29.92	15.75	14.92	16.42	24.17	17.67	12.50	18.75
G107.0	31.58	16.58	15.50	17.42	25.67	18.83	13.25	20.00
G107.5	33.33	17.42	15.83	18.42	27.33	20.08	14.17	20.75
G108.0	34.83	18.42	16.42	19.50	28.83	21.25	15.17	21.67
G108.5	36.67	19.25	17.08	20.75	30.33	22.42	16.33	22.42
G109.0	38.50	20.33	17.75	22.17	31.92	23.33	17.58	23.25

Luminaire		Measurement							Lamp
Code	[TEST] 599.2001.1.3	Code	[TEST] 599.2001.1.3					Code	
Name	[TESTDATE] 2006-10-06	Name	[TESTDATE] 2006-10-06					Number	
Line	IESNA	Date	01-01-0098					Position	
Efficiency		47.92%		Coordinate system		C-G		Total Flux	
								1200.00 lm	
Luminous Intensity Table cd/klm				Table 4/5					
	C 0.00	C 45.00	C 90.00	C 135.00	C 180.00	C 225.00	C 270.00	C 315.00	
G109.5	40.17	21.42	18.58	23.83	33.50	24.17	18.75	24.00	
G110.0	41.83	22.83	19.33	25.50	35.17	25.00	20.00	25.00	
G110.5	43.58	24.33	20.17	27.17	36.75	25.92	21.08	26.25	
G111.0	45.08	25.83	20.92	28.92	38.25	26.50	22.17	27.50	
G111.5	46.83	27.58	21.67	30.67	40.00	27.58	23.50	28.67	
G112.0	48.83	29.25	22.67	32.75	41.67	28.75	24.75	29.92	
G112.5	50.58	31.08	23.50	34.67	43.50	29.92	26.08	31.33	
G113.0	52.42	32.83	24.33	36.58	45.00	31.17	27.33	32.50	
G113.5	54.17	34.75	25.50	38.58	46.67	32.50	28.50	34.00	
G114.0	55.92	36.75	26.25	40.75	48.33	33.75	29.83	35.42	
G114.5	57.58	38.75	27.17	42.83	49.92	35.17	31.08	36.92	
G115.0	59.33	40.75	28.17	45.08	51.50	36.42	32.25	38.50	
G115.5	61.00	42.75	29.17	47.17	53.17	38.00	33.25	40.08	
G116.0	62.92	45.00	30.25	49.25	54.83	39.33	34.08	41.83	
G116.5	64.58	47.08	31.58	51.50	56.50	40.83	34.83	43.58	
G117.0	66.17	49.17	32.92	53.75	58.08	42.42	35.50	45.42	
G117.5	68.00	51.42	34.58	56.00	59.67	44.08	36.33	47.25	
G118.0	69.58	53.58	36.33	58.33	61.33	45.92	37.08	49.17	
G118.5	71.25	55.83	38.17	60.67	63.00	47.75	38.00	51.08	
G119.0	72.92	58.08	40.00	62.83	64.58	49.50	39.00	53.00	
G119.5	74.67	60.33	42.08	65.17	66.17	51.50	40.00	54.92	
G120.0	76.25	62.58	44.08	67.67	67.92	53.58	41.25	57.00	
G120.5	77.92	64.92	46.08	70.00	69.42	55.42	42.50	58.92	
G121.0	79.50	67.08	48.25	72.42	71.08	57.42	43.92	60.83	
G121.5	81.25	69.58	50.42	74.92	72.75	59.50	45.25	63.00	
G122.0	82.83	71.92	52.67	77.25	74.33	61.58	46.75	64.92	
G122.5	84.42	74.25	54.83	79.58	75.92	63.58	48.25	66.92	
G123.0	85.92	76.67	57.25	82.00	77.50	65.50	49.75	68.92	
G123.5	87.58	79.00	59.50	84.58	79.08	67.58	51.17	70.83	
G124.0	89.17	81.33	61.83	87.33	80.67	69.67	52.75	72.75	
G124.5	90.67	83.75	64.25	90.25	82.17	71.58	54.42	74.58	
G125.0	92.33	86.17	66.50	93.00	83.83	73.67	56.00	76.42	
G125.5	93.67	88.67	68.92	95.83	85.33	75.67	57.83	78.17	
G126.0	95.33	91.33	71.42	98.58	86.92	77.58	59.67	80.00	
G126.5	96.75	94.08	73.75	101.42	88.33	79.58	61.58	81.83	
G127.0	98.33	97.08	76.17	104.33	89.75	81.50	63.50	83.58	
G127.5	99.67	99.83	78.58	107.00	91.33	83.33	65.58	85.17	
G128.0	101.08	102.67	81.08	109.83	92.83	85.17	67.67	86.75	
G128.5	102.58	105.42	83.50	112.67	94.25	87.00	69.58	88.25	
G129.0	104.00	108.33	86.00	115.33	95.83	88.75	71.83	89.58	
G129.5	105.50	110.92	88.42	118.00	97.33	90.67	73.83	91.08	
G130.0	106.92	113.83	90.92	120.67	98.83	92.33	75.92	92.58	
G130.5	108.33	116.58	93.42	123.33	100.25	93.92	78.08	94.25	
G131.0	109.67	119.42	95.83	125.83	101.67	95.25	80.17	95.92	
G131.5	110.92	122.00	98.00	128.25	103.17	96.67	82.08	97.33	
G132.0	112.25	124.75	100.25	130.75	104.42	98.17	83.92	99.00	
G132.5	113.58	127.33	102.75	133.33	105.75	99.58	85.92	100.50	
G133.0	114.75	129.92	105.25	135.75	107.08	101.17	88.08	101.92	
G133.5	116.17	132.33	107.67	138.33	108.50	102.75	90.17	103.42	
G134.0	117.50	134.67	110.17	140.92	110.00	104.33	92.33	104.83	
G134.5	118.92	137.17	112.75	143.42	111.25	105.83	94.25	106.42	
G135.0	120.08	139.42	115.67	146.42	112.67	107.25	96.42	107.75	
G135.5	121.58	141.83	118.58	148.92	114.08	108.58	98.50	109.17	
G136.0	122.83	144.33	121.58	151.67	115.50	110.08	100.42	110.67	
G136.5	124.17	146.75	124.58	154.33	116.92	111.33	102.33	111.83	
G137.0	125.42	149.42	127.75	156.83	118.25	112.67	104.25	113.17	
G137.5	126.67	152.00	130.67	159.75	119.58	114.00	106.08	114.50	
G138.0	128.00	154.83	133.83	162.25	120.92	115.33	107.92	115.75	
G138.5	129.17	157.25	136.83	165.08	122.17	116.58	109.67	116.92	
G139.0	130.33	160.00	139.92	167.75	123.42	117.75	111.42	118.42	
G139.5	131.50	162.58	142.75	170.42	124.83	119.00	113.08	119.67	
G140.0	132.83	165.25	145.75	173.08	126.17	120.17	114.42	121.25	
G140.5	134.08	167.83	148.67	175.75	127.42	121.25	115.75	122.58	
G141.0	135.25	170.67	151.58	178.42	128.67	122.58	117.17	124.17	
G141.5	136.50	173.42	154.58	180.92	130.08	123.75	118.67	125.58	
G142.0	137.67	176.00	157.50	183.50	131.50	125.08	120.33	127.17	
G142.5	138.92	178.67	160.33	185.92	132.75	126.50	121.83	128.75	
G143.0	140.08	181.33	162.75	188.33	134.00	127.92	123.33	130.17	
G143.5	141.25	183.83	165.42	190.75	135.25	129.25	124.75	131.75	
G144.0	142.42	186.33	168.00	193.08	136.58	130.83	126.17	133.33	
G144.5	143.42	188.83	170.33	195.50	137.58	132.33	127.50	134.92	
G145.0	144.58	191.25	172.83	197.67	138.75	133.92	128.67	136.33	
G145.5	145.42	193.67	175.17	200.00	139.92	135.50	129.83	137.83	

Luminaire		Measurement							Lamp
Code	[TEST] 599.2001.1.3	Code	[TEST] 599.2001.1.3						Code
Name	[TESTDATE] 2006-10-06	Name	[TESTDATE] 2006-10-06						Number
Line	IESNA	Date	01-01-0098						Position
Efficiency		47.92%		Coordinate system		C-G		Total Flux	1200.00 lm
Luminous Intensity Table cd/klm							Table 5/5		
	C 0.00	C 45.00	C 90.00	C 135.00	C 180.00	C 225.00	C 270.00	C 315.00	
G146.0	146.50	196.00	177.67	202.25	141.00	136.92	131.00	139.33	
G146.5	147.50	198.25	180.50	204.33	142.25	138.58	132.33	140.83	
G147.0	148.67	200.50	183.50	206.42	143.42	140.08	133.42	142.25	
G147.5	149.58	202.75	186.08	208.58	144.50	141.67	134.50	143.58	
G148.0	150.42	205.00	188.50	210.50	145.42	143.08	135.42	144.75	
G148.5	151.33	207.08	191.00	212.33	146.42	144.58	136.33	145.92	
G149.0	152.42	209.00	193.75	214.17	147.50	146.00	137.33	147.08	
G149.5	153.25	210.92	196.75	216.08	148.50	147.42	138.33	148.50	
G150.0	154.25	212.92	199.33	217.75	149.58	148.50	139.50	149.67	
G150.5	155.17	214.83	202.33	219.33	150.58	149.83	140.67	150.83	
G151.0	156.17	216.58	204.83	220.83	151.58	150.92	142.00	151.75	
G151.5	157.17	218.33	207.50	222.33	152.58	152.25	143.25	152.83	
G152.0	158.00	220.08	210.00	223.67	153.58	153.58	144.67	153.67	
G152.5	158.92	221.58	212.67	224.75	154.50	154.67	146.00	154.50	
G153.0	159.75	223.00	215.25	225.67	155.50	155.75	147.33	155.25	
G153.5	160.67	224.42	217.67	226.67	156.50	156.67	148.92	156.08	
G154.0	161.50	225.58	219.92	227.42	157.42	157.58	150.42	157.00	
G154.5	162.25	226.75	222.17	227.75	158.33	158.42	151.75	157.75	
G155.0	163.08	227.67	224.42	228.17	159.17	159.25	153.25	158.58	
G155.5	163.83	228.42	226.58	228.58	160.08	159.83	154.67	159.42	
G156.0	164.67	229.00	228.67	228.83	160.92	160.67	156.08	160.17	
G156.5	165.33	229.42	230.58	228.92	161.83	161.50	157.42	161.08	
G157.0	166.17	229.83	232.67	228.92	162.75	162.08	158.83	161.92	
G157.5	166.75	229.92	234.67	228.75	163.50	163.00	159.75	162.67	
G158.0	167.58	230.17	236.08	228.83	164.25	163.75	160.83	163.67	
G158.5	168.17	230.08	238.00	228.67	165.08	164.67	161.83	164.33	
G159.0	169.00	229.92	239.42	228.33	165.83	165.42	163.08	165.17	
G159.5	169.67	229.83	240.92	227.92	166.67	166.17	164.08	165.92	
G160.0	170.33	229.67	242.25	227.67	167.33	167.08	165.08	166.42	
G160.5	170.75	229.25	243.33	226.92	168.17	167.75	166.67	167.25	
G161.0	171.42	228.92	244.25	226.25	168.83	168.33	166.42	167.67	
G161.5	172.00	228.25	244.75	225.58	169.58	169.00	166.92	168.17	
G162.0	172.67	227.50	245.00	224.67	170.25	169.50	167.50	168.67	
G162.5	173.25	226.67	245.25	223.50	170.92	170.00	168.00	169.17	
G163.0	173.83	225.67	245.00	222.42	171.50	170.50	168.58	169.67	
G163.5	174.42	224.58	244.50	221.17	172.25	171.00	169.25	170.17	
G164.0	174.83	223.25	244.08	219.92	172.75	171.50	169.83	170.75	
G164.5	175.33	221.83	243.58	218.58	173.42	171.83	170.42	171.08	
G165.0	175.75	220.25	242.58	217.25	173.92	172.25	171.08	171.67	
G165.5	176.25	218.75	241.83	215.92	174.50	172.83	171.67	172.17	
G166.0	176.58	217.25	240.67	214.42	175.00	173.33	172.17	172.50	
G166.5	177.00	215.50	239.50	213.08	175.58	173.67	172.75	173.00	
G167.0	177.50	213.92	238.00	211.58	176.17	174.08	173.00	173.33	
G167.5	177.92	212.25	236.33	210.17	176.67	174.50	173.25	173.67	
G168.0	178.25	210.50	234.67	208.58	177.08	174.92	173.58	173.92	
G168.5	178.67	208.83	232.67	207.00	177.58	175.17	173.92	174.17	
G169.0	179.00	207.08	230.25	205.58	178.08	175.50	174.08	174.42	
G169.5	179.33	205.25	227.83	204.00	178.50	175.75	174.42	174.67	
G170.0	179.75	203.58	225.50	202.58	178.92	175.92	174.75	175.00	
G170.5	180.00	201.83	222.75	201.25	179.33	176.17	175.08	175.00	
G171.0	180.17	200.17	220.50	199.83	179.67	176.42	175.25	175.08	
G171.5	180.50	198.58	217.83	198.33	180.00	176.50	175.50	175.33	
G172.0	180.75	197.08	215.00	197.00	180.33	176.50	175.67	175.25	
G172.5	180.92	195.58	212.33	195.67	180.67	176.67	175.92	175.50	
G173.0	181.08	193.92	209.67	194.58	181.00	176.67	176.00	175.58	
G173.5	181.33	192.50	207.17	193.42	181.25	176.83	176.00	175.75	
G174.0	181.50	191.33	204.75	192.33	181.58	176.92	176.08	175.92	
G174.5	181.58	190.00	202.42	191.25	181.92	177.00	176.00	176.08	
G175.0	181.83	188.75	200.00	190.17	182.08	177.25	176.17	176.42	
G175.5	181.83	187.58	197.58	189.25	182.25	177.42	175.92	176.67	
G176.0	182.00	186.42	195.58	188.25	182.50	177.75	175.92	177.00	
G176.5	182.08	185.42	193.75	187.50	182.58	178.17	176.00	177.42	
G177.0	182.00	184.50	191.83	186.67	182.75	178.67	176.25	177.92	
G177.5	182.17	183.50	190.25	185.83	182.92	179.17	176.50	178.25	
G178.0	182.17	182.50	188.75	185.08	183.08	179.67	177.00	178.75	
G178.5	182.17	181.67	187.33	184.42	183.25	179.92	177.50	179.25	
G179.0	182.00	181.00	186.00	183.58	183.25	180.75	178.08	179.83	
G179.5	182.08	180.33	184.75	183.17	183.33	181.33	178.75	180.42	
G180.0	181.74	181.74	181.74	181.74	181.74	181.74	181.74	181.74	