



Report No.:

Test Time: 2021-08-20 11:25

## Luminaire Property

Luminaire Manufacturer:

Luminaire Description: RAD-L-SI-18.4000.24.20

Luminous Length (mm): 21

Luminous Width (mm): 1000

Luminous Height (mm): 30

Voltage: 24.0 V

Current: 0.741 A

Power: 17.78 W

Power Factor: 1.000

## Photometric Results

CIE Class: Direct

Measurement Flux: 2012.7 lm

Downward Ratio: 100%

Total Rated Lamp Lumens: 2012.7 lm

Efficiency: 100%

Upward Ratio: 0%

Field Angle(C0/C180,C90/C270,C45/C225,C135/315): 60.2, 59.7, 60.1, 60.2

Beam Angle(C0/C180,C90/C270,C45/C225,C135/315): 28.7, 28.4, 28.5, 28.6

Luminaire Efficacy Rating (LER): 113.25

Central Intensity: 5625.69 cd

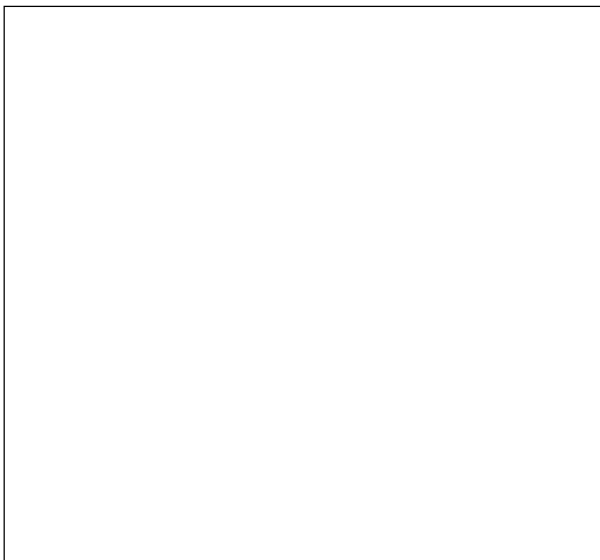
Max. Intensity: 5640.86 cd

Pos of Max. Intensity: H240 V1

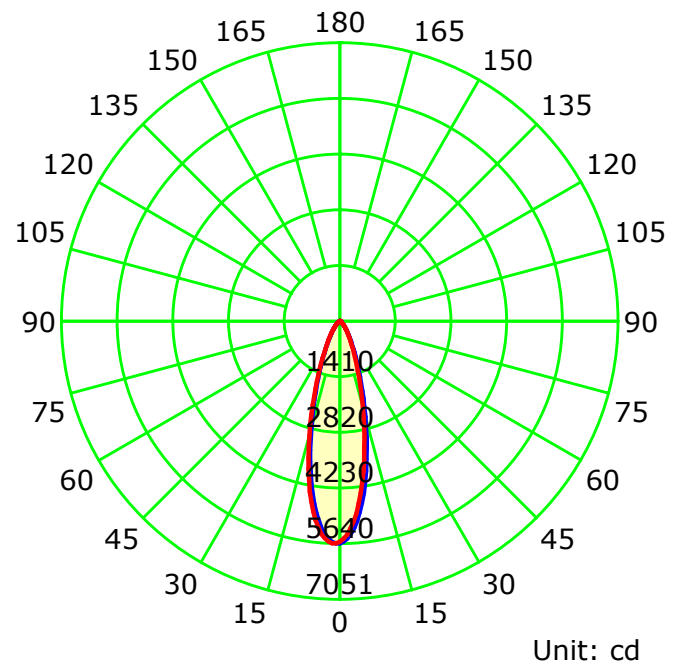
S/MH(C0/C180): 0.48

S/MH(C90/C270): 0.48

Picture Of Luminaire



Luminous Intensity Distribution Curve



— C0-C180 — C90-C270

C Plane (°):0.0-360.0: 10.0

Test Lab: Svet-lab

Test Type: TYPE C

Temperature:

Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0

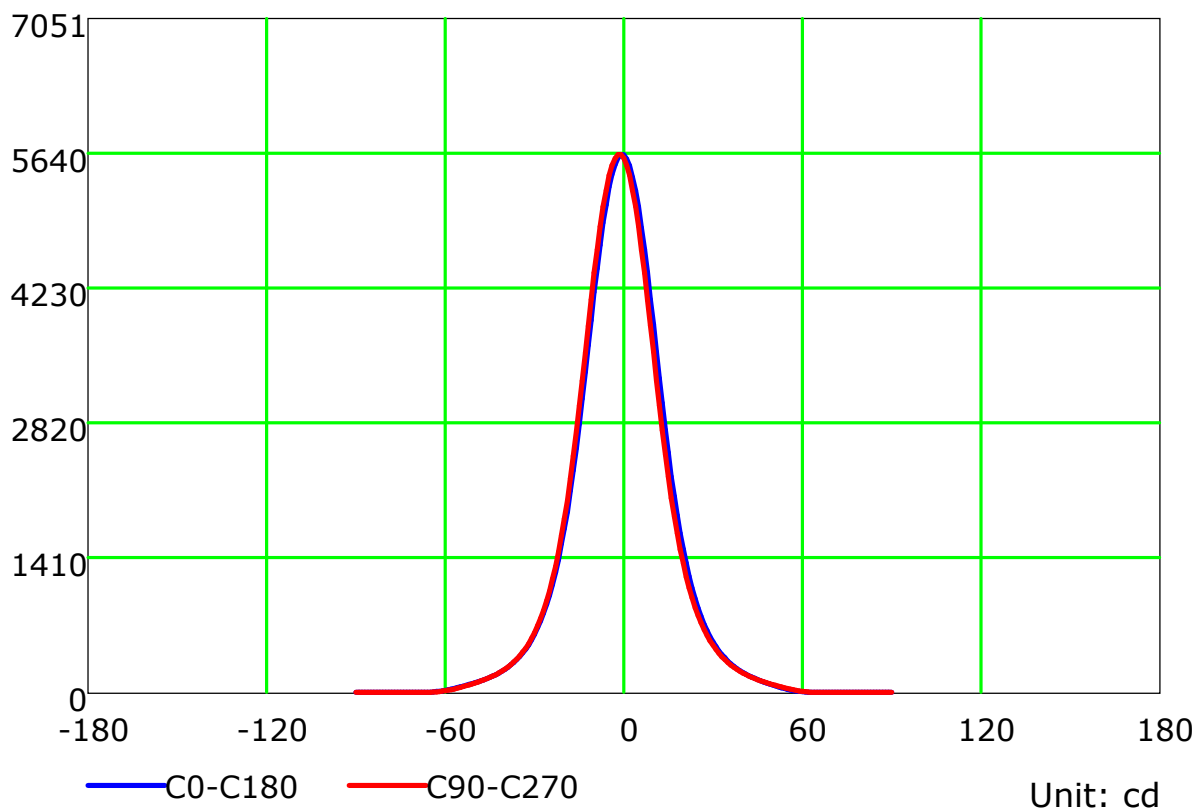
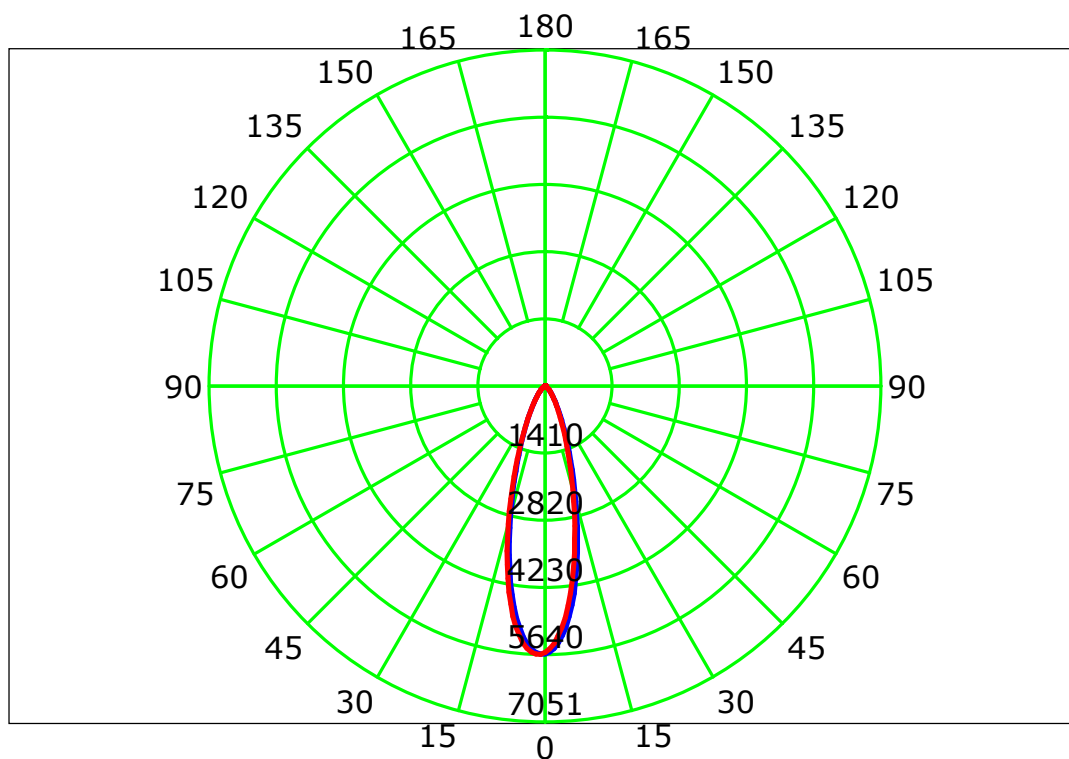
Test Device: LSG-1700B

Distance: 9.600 m

Humidity:

Inspector:

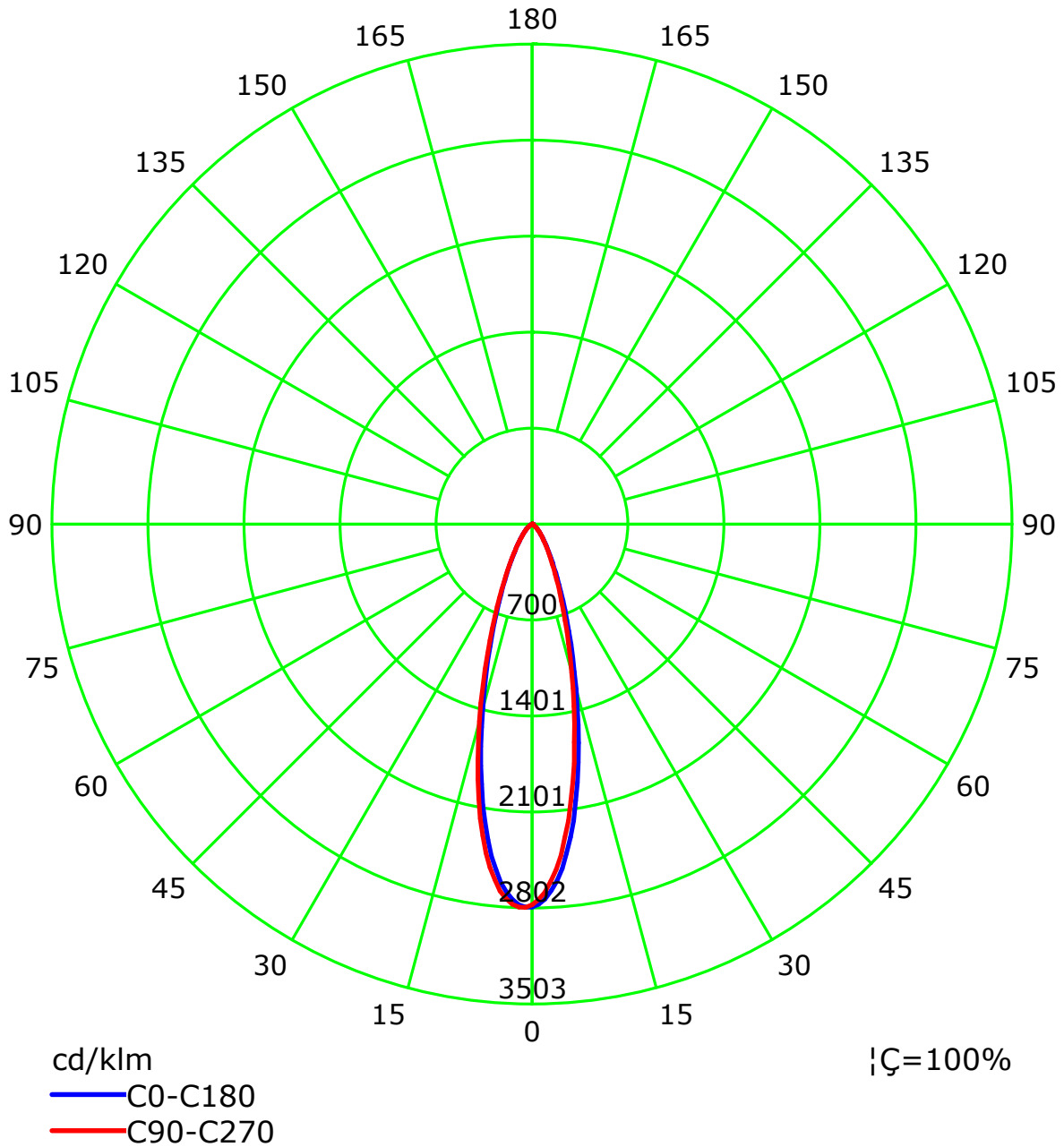
## Luminous Intensity Distribution Curve



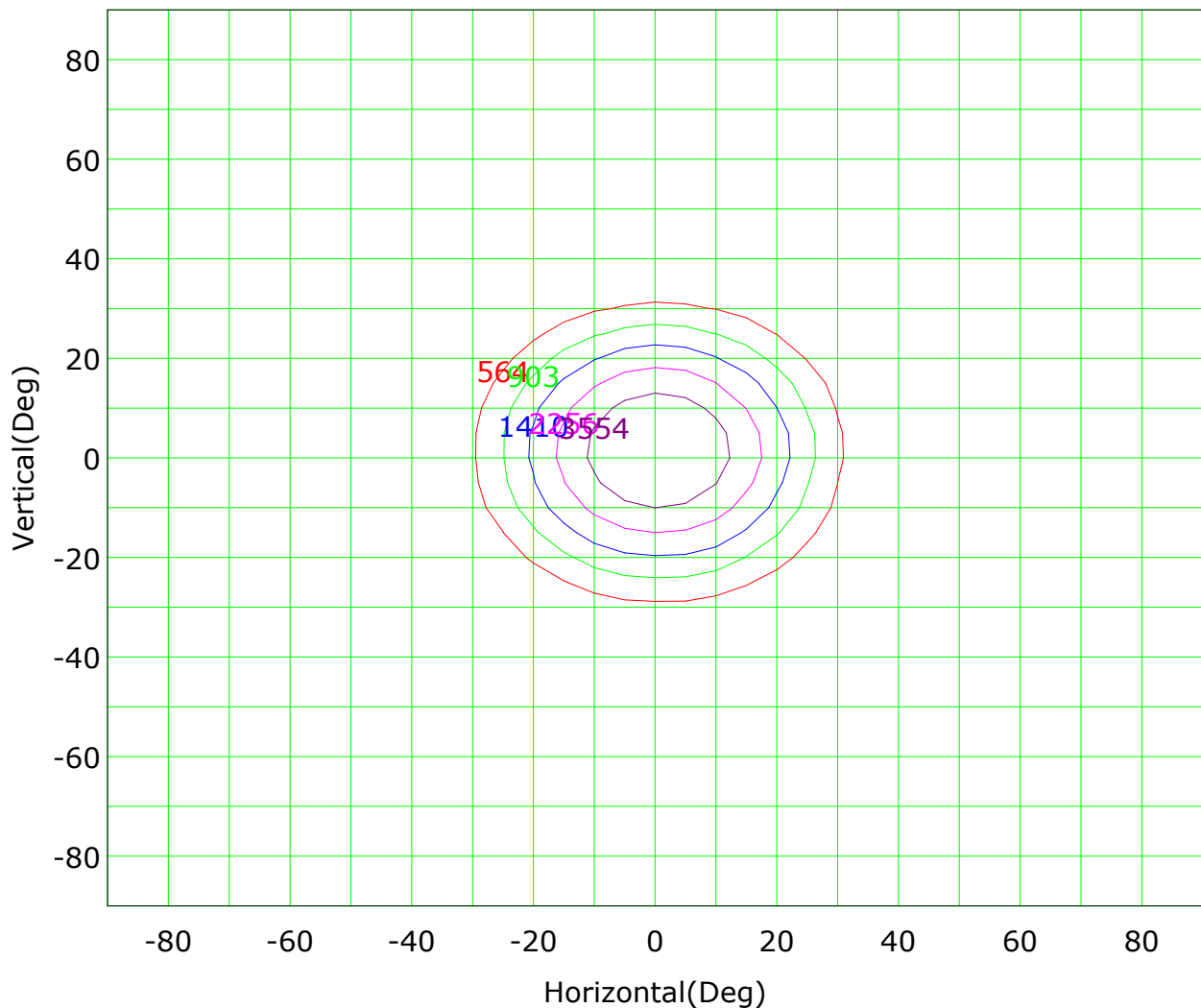
C Plane (°):0.0-360.0: 10.0  
 Test Lab: Svet-lab  
 Test Type: TYPE C  
 Temperature:  
 Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
 Test Device: LSG-1700B  
 Distance: 9.600 m  
 Humidity:  
 Inspector:

## Luminous Intensity Distribution Curve(cd/klm)



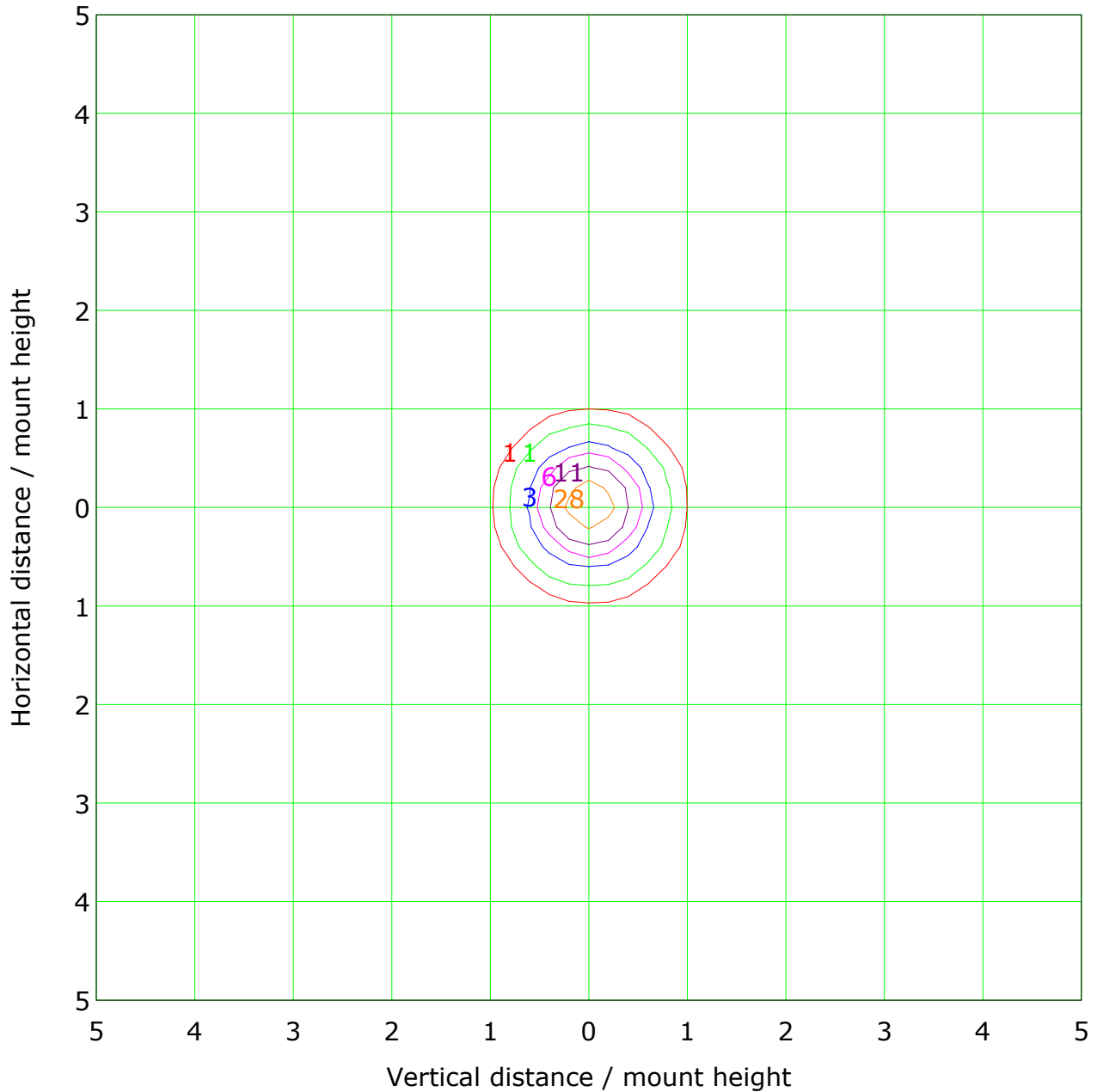
## Isocandela (rectangle)



Imax (100%): 5641 cd

( 10%): 564 cd	( 16%): 903 cd
( 25%): 1410 cd	( 40%): 2256 cd
( 63%): 3554 cd	(100%): 5641 cd

## IsoLux Plot



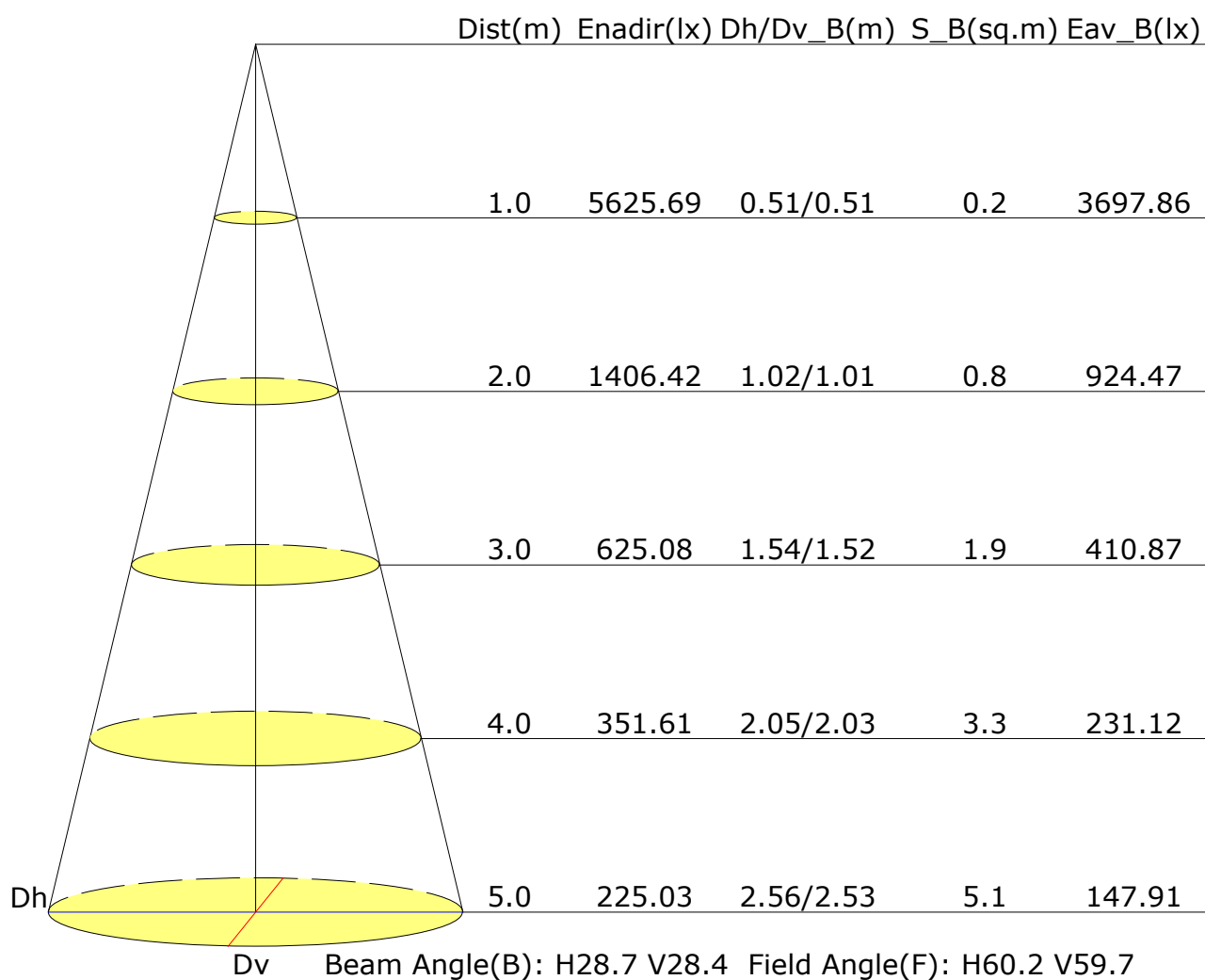
Mounting Height: 10.0m    Max Lux(100%): 56.4 lx

( 1%): 0.6 lx	( 2%): 1.1 lx
( 5%): 2.8 lx	( 10%): 5.6 lx
( 20%): 11.3 lx	( 50%): 28.2 lx
(100%): 56.4 lx	

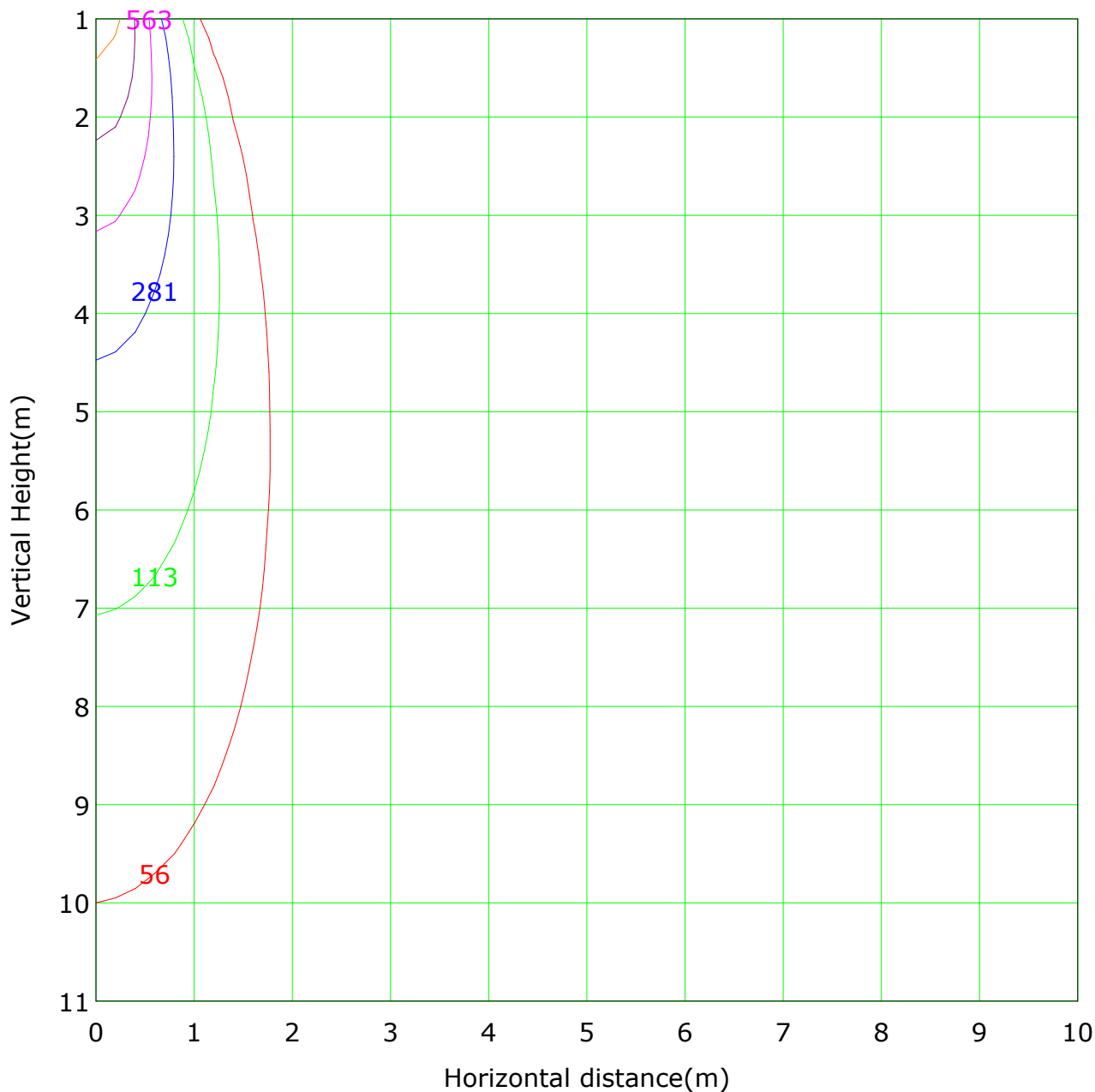
C Plane (°):0.0-360.0: 10.0  
 Test Lab: Svet-lab  
 Test Type: TYPE C  
 Temperature:  
 Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
 Test Device: LSG-1700B  
 Distance: 9.600 m  
 Humidity:  
 Inspector:

## Illuminance at a Distance



## Vertical IsoLux Plot

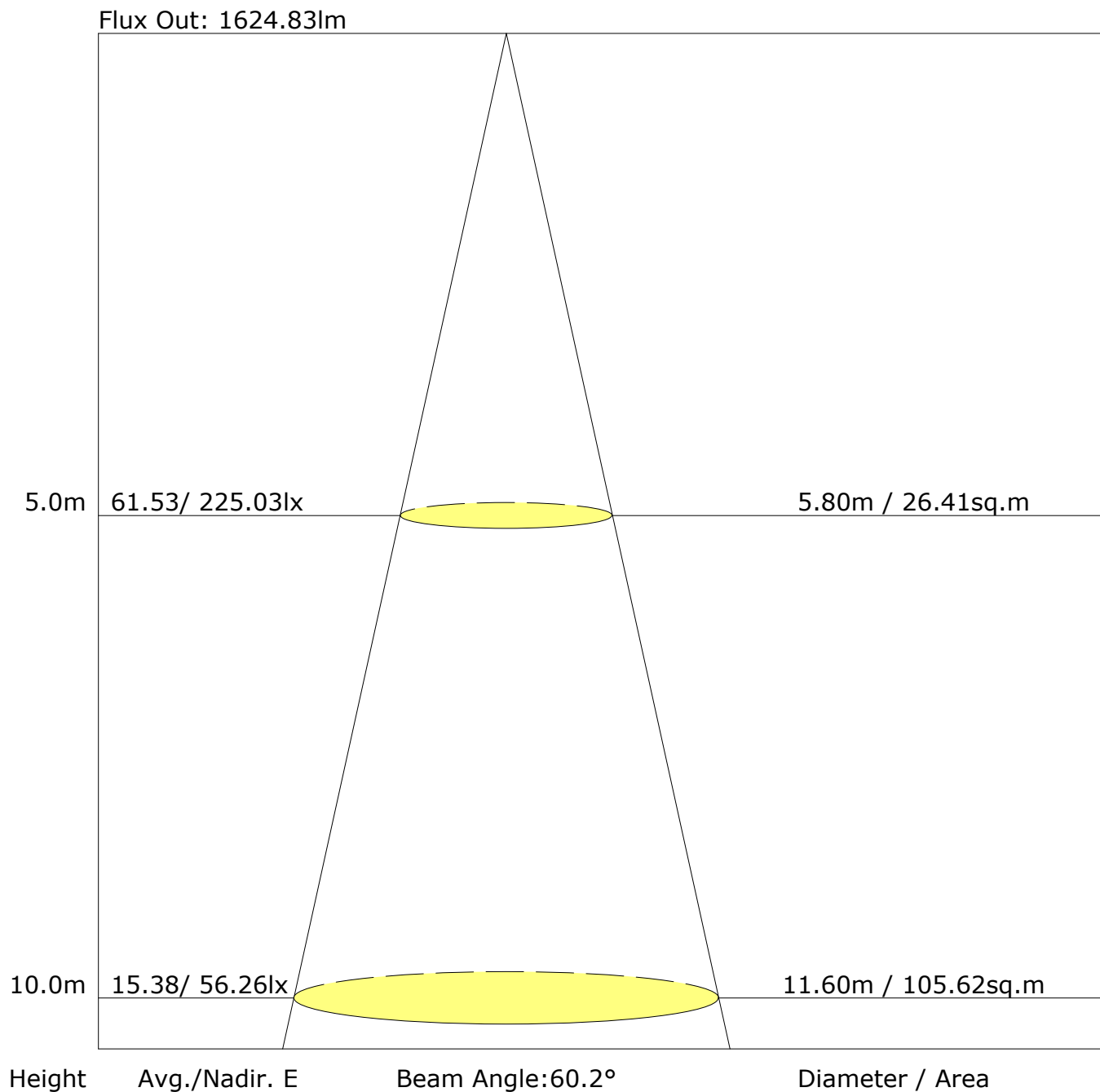


Lowest(m): 1.0m    Highest(m): 11.0m    Max Lux: 5625.7 lx

( 1%): 56.3 lx	( 2%): 112.5 lx
( 5%): 281.3 lx	( 10%): 562.6 lx
( 20%): 1125.1 lx	( 50%): 2812.8 lx
(100%): 5625.7 lx	



## The Average Illuminance Effective Figure







## UGR Table

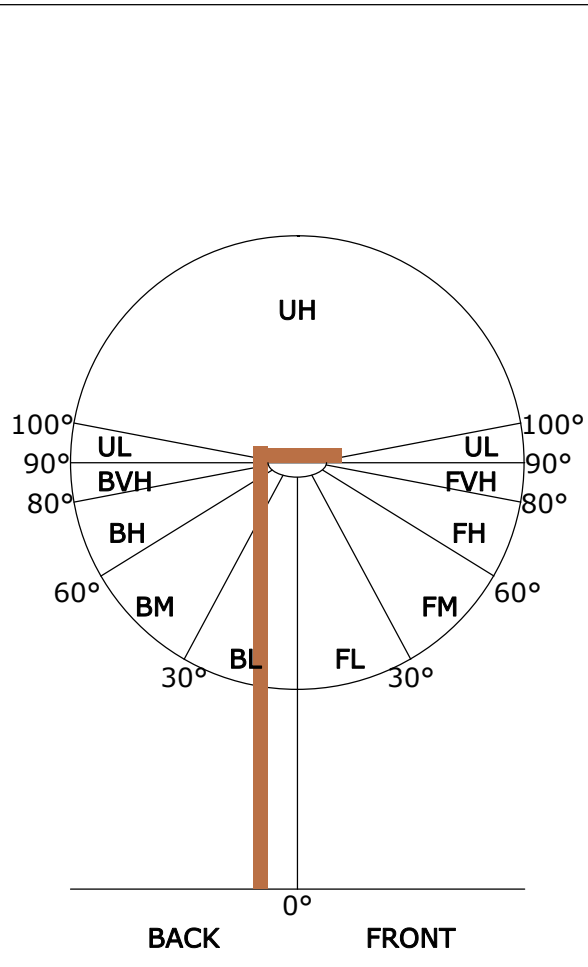
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	12.1	12.8	12.3	13.0	13.2	11.0	11.8	11.3	12.0	12.2
3H	11.9	12.6	12.2	12.9	13.1	10.9	11.5	11.1	11.8	12.0
4H	11.9	12.5	12.2	12.8	13.0	10.8	11.4	11.1	11.7	11.9
6H	11.8	12.4	12.1	12.7	12.9	10.7	11.3	11.0	11.6	11.9
8H	11.7	12.3	12.1	12.6	12.9	10.7	11.2	11.0	11.5	11.8
12H	11.7	12.3	12.1	12.6	12.9	10.6	11.2	11.0	11.5	11.8
X=4H Y=2H	11.9	12.5	12.2	12.8	13.0	10.8	11.5	11.1	11.7	12.0
3H	11.7	12.3	12.1	12.6	12.9	10.7	11.2	11.0	11.5	11.8
4H	11.6	12.1	12.0	12.5	12.8	10.6	11.1	11.0	11.4	11.8
6H	11.6	12.0	12.0	12.4	12.7	10.5	10.9	10.9	11.3	11.7
8H	11.5	11.9	11.9	12.3	12.7	10.5	10.9	10.9	11.2	11.6
12H	11.5	11.8	11.9	12.2	12.7	10.4	10.8	10.8	11.2	11.6
X=8H Y=4H	11.5	11.9	11.9	12.3	12.7	10.5	10.9	10.9	11.2	11.6
6H	11.4	11.7	11.9	12.2	12.6	10.4	10.7	10.8	11.1	11.6
8H	11.4	11.7	11.8	12.1	12.6	10.3	10.6	10.8	11.0	11.5
12H	11.3	11.6	11.8	12.0	12.5	10.3	10.5	10.8	11.0	11.5
X=12H Y=4H	11.5	11.8	11.9	12.2	12.7	10.4	10.8	10.8	11.2	11.6
6H	11.4	11.7	11.8	12.1	12.6	10.3	10.6	10.8	11.0	11.5
8H	11.3	11.6	11.8	12.0	12.5	10.3	10.5	10.8	11.0	11.5
Variations with the observer position at spacings:										
S=1.0H	+3.3/-6.3					+3.4/-6.0				
S=1.5H	+5.9/-32.5					+5.8/-19.2				
S=2.0H	+8.0/-1.\$					+7.8/-1.\$				

Calculate in accordance with CIE Pub.117. The table is revised with 2013Im ( $8\log(F/F_0) = 2.4$ ).

C Plane (°):0.0-360.0: 10.0  
 Test Lab: Svet-lab  
 Test Type: TYPE C  
 Temperature:  
 Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
 Test Device: LSG-1700B  
 Distance: 9.600 m  
 Humidity:  
 Inspector:

**FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM**

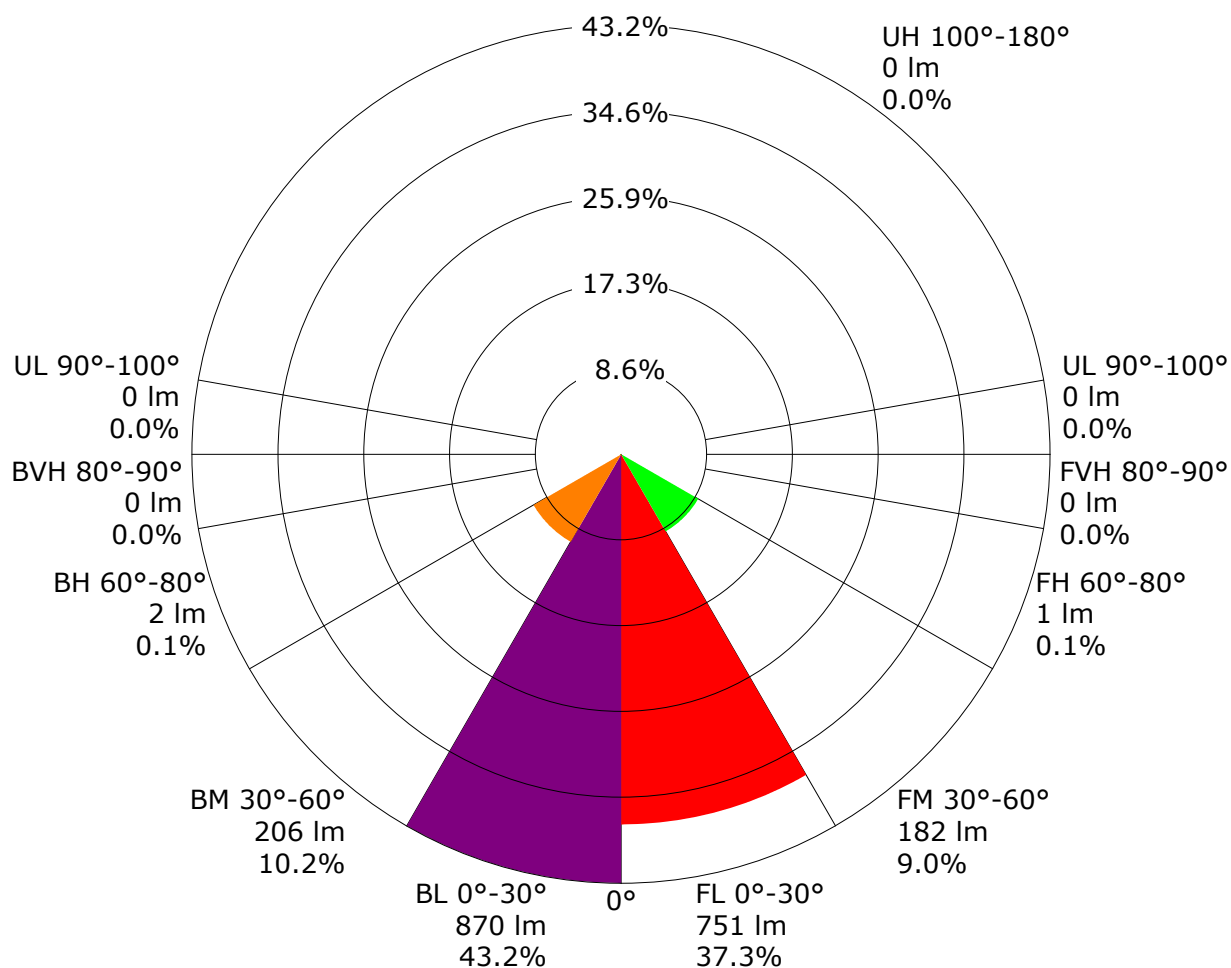
	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	935	46.4
	FL ( 0°-30°)	751	37.3
	FM (30°-60°)	182	9.0
	FH (60°-80°)	1	0.1
	FVH (80°-90°)	0	0.0
	BACK LIGHT	1078	53.6
	BL ( 0°-30°)	870	43.2
	BM (30°-60°)	206	10.2
	BH (60°-80°)	2	0.1
	BVH (80°-90°)	0	0.0
	UP LIGHT	0	0.0
	UL (90°-100°)	0	0.0
	UH (100°-180°)	0	0.0
	TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B2 U0 G0
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B2 U0 G0

C Plane (°):0.0-360.0: 10.0  
 Test Lab: Svet-lab  
 Test Type: TYPE C  
 Temperature:  
 Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
 Test Device: LSG-1700B  
 Distance: 9.600 m  
 Humidity:  
 Inspector:

## LCS Graph



**Back Light**

**Forward Light**

Scale= MAX LCS%

Trapped Light:NA,NA



## Zonal Lumen

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	5590.3	5.3	5.3	0.27	0.27
1.0-2.0	5554.2	15.9	21.3	0.79	1.06
2.0-3.0	5479.3	26.2	47.5	1.30	2.36
3.0-4.0	5369.9	35.9	83.5	1.79	4.15
4.0-5.0	5232.0	45.0	128.5	2.24	6.38
5.0-6.0	5055.4	53.1	181.6	2.64	9.02
6.0-7.0	4851.2	60.2	241.8	2.99	12.01
7.0-8.0	4626.0	66.2	308.0	3.29	15.30
8.0-9.0	4376.3	70.9	379.0	3.52	18.83
9.0-10.0	4117.6	74.5	453.5	3.70	22.53
10.0-11.0	3843.4	76.8	530.3	3.82	26.35
11.0-12.0	3565.1	77.9	608.3	3.87	30.22
12.0-13.0	3297.3	78.3	686.5	3.89	34.11
13.0-14.0	3022.9	77.4	763.9	3.84	37.95
14.0-15.0	2759.7	75.8	839.7	3.76	41.72
15.0-16.0	2513.2	73.7	913.3	3.66	45.38
16.0-17.0	2278.0	70.9	984.3	3.53	48.90
17.0-18.0	2064.4	68.1	1052.3	3.38	52.28
18.0-19.0	1861.5	64.8	1117.1	3.22	55.50
19.0-20.0	1675.8	61.3	1178.5	3.05	58.55
20.0-21.0	1513.1	58.1	1236.6	2.89	61.44
21.0-22.0	1361.3	54.7	1291.3	2.72	64.16
22.0-23.0	1225.2	51.4	1342.7	2.55	66.71
23.0-24.0	1103.5	48.3	1390.9	2.40	69.11
24.0-25.0	992.4	45.1	1436.1	2.24	71.35
25.0-26.0	896.5	42.3	1478.4	2.10	73.45
26.0-27.0	808.2	39.5	1517.9	1.96	75.42
27.0-28.0	728.4	36.9	1554.8	1.83	77.25
28.0-29.0	659.8	34.5	1589.4	1.72	78.97
29.0-30.0	596.0	32.2	1621.5	1.60	80.56
30.0-31.0	539.5	30.0	1651.6	1.49	82.06
31.0-32.0	489.3	28.0	1679.6	1.39	83.45
32.0-33.0	444.4	26.2	1705.8	1.30	84.75
33.0-34.0	406.0	24.6	1730.4	1.22	85.97
34.0-35.0	370.2	23.0	1753.4	1.14	87.11
35.0-36.0	337.6	21.5	1774.9	1.07	88.18

C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:



## Zonal Lumen (Continue 1)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	308.9	20.1	1795.0	1.00	89.18
37.0-38.0	282.5	18.9	1813.9	0.94	90.12
38.0-39.0	259.0	17.7	1831.5	0.88	91.00
39.0-40.0	237.5	16.6	1848.1	0.82	91.82
40.0-41.0	217.7	15.5	1863.6	0.77	92.59
41.0-42.0	200.4	14.6	1878.2	0.72	93.32
42.0-43.0	184.0	13.6	1891.8	0.68	93.99
43.0-44.0	168.7	12.7	1904.5	0.63	94.63
44.0-45.0	155.0	11.9	1916.5	0.59	95.22
45.0-46.0	142.1	11.1	1927.6	0.55	95.77
46.0-47.0	130.2	10.4	1937.9	0.51	96.28
47.0-48.0	118.9	9.6	1947.5	0.48	96.76
48.0-49.0	108.1	8.9	1956.4	0.44	97.20
49.0-50.0	98.2	8.2	1964.6	0.41	97.61
50.0-51.0	88.4	7.5	1972.1	0.37	97.98
51.0-52.0	78.7	6.8	1978.8	0.34	98.32
52.0-53.0	69.6	6.1	1984.9	0.30	98.62
53.0-54.0	60.7	5.3	1990.3	0.27	98.88
54.0-55.0	52.3	4.7	1994.9	0.23	99.12
55.0-56.0	44.3	4.0	1998.9	0.20	99.32
56.0-57.0	36.7	3.4	2002.3	0.17	99.48
57.0-58.0	30.1	2.8	2005.1	0.14	99.62
58.0-59.0	24.0	2.2	2007.3	0.11	99.73
59.0-60.0	18.6	1.8	2009.1	0.09	99.82
60.0-61.0	13.9	1.3	2010.4	0.07	99.89
61.0-62.0	9.9	1.0	2011.4	0.05	99.93
62.0-63.0	6.6	0.6	2012.0	0.03	99.96
63.0-64.0	4.0	0.4	2012.4	0.02	99.98
64.0-65.0	2.1	0.2	2012.6	0.01	99.99
65.0-66.0	0.9	0.1	2012.7	0.00	100.00
66.0-67.0	0.2	0.0	2012.7	0.00	100.00
67.0-68.0	0.0	0.0	2012.7	0.00	100.00
68.0-69.0	0.0	0.0	2012.7	0.00	100.00
69.0-70.0	0.0	0.0	2012.7	0.00	100.00
70.0-71.0	0.0	0.0	2012.7	0.00	100.00
71.0-72.0	0.0	0.0	2012.7	0.00	100.00

C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:





## Candlepower Table

Unit: cd

G\C	C0.0	C10.0	C20.0	C30.0	C40.0	C50.0	C60.0	C70.0	C80.0	C90.0
G0.0	5625.7	5617.3	5620.1	5606.6	5610.4	5598.2	5607.5	5593.5	5601.5	5591.3
G1.0	5583.2	5567.2	5558.9	5541.1	5541.3	5523.4	5528.2	5515.7	5526.3	5516.2
G2.0	5511.1	5481.3	5471.4	5439.7	5438.2	5418.0	5418.7	5408.1	5417.5	5413.4
G3.0	5389.7	5348.6	5331.6	5298.7	5293.9	5260.9	5266.5	5247.2	5266.5	5255.0
G4.0	5250.5	5199.0	5180.2	5138.8	5122.4	5092.2	5097.0	5066.8	5088.0	5087.3
G5.0	5082.9	5015.4	4998.6	4933.0	4931.8	4887.5	4890.6	4868.0	4892.1	4881.7
G6.0	4862.3	4792.5	4763.4	4699.1	4685.1	4647.3	4649.7	4624.4	4650.7	4630.0
G7.0	4633.0	4556.7	4524.0	4463.7	4449.9	4395.3	4399.6	4370.7	4398.9	4388.3
G8.0	4397.7	4289.1	4280.7	4176.2	4186.6	4114.7	4132.9	4087.9	4132.8	4109.2
G9.0	4111.6	4020.4	3986.6	3915.6	3902.1	3838.3	3845.0	3809.0	3843.9	3844.3
G10.0	3852.1	3757.3	3724.6	3638.3	3624.2	3570.8	3578.7	3541.5	3564.9	3565.2
G11.0	3563.8	3469.0	3422.2	3348.7	3333.2	3282.2	3275.0	3251.0	3274.5	3263.4
G12.0	3287.3	3196.4	3160.8	3090.2	3073.0	3011.1	3016.1	2981.6	3014.2	3006.4
G13.0	3029.4	2931.2	2906.1	2827.5	2808.9	2751.8	2753.5	2723.7	2752.3	2746.7
G14.0	2746.0	2664.2	2627.9	2554.7	2536.8	2483.5	2494.9	2467.4	2483.0	2489.6
G15.0	2510.9	2422.4	2398.7	2327.8	2312.6	2262.7	2264.9	2237.6	2263.7	2259.4
G16.0	2258.4	2185.5	2155.1	2098.0	2075.7	2037.5	2041.2	2016.2	2040.0	2035.4
G17.0	2052.6	1984.8	1958.0	1895.3	1884.9	1846.9	1852.7	1821.0	1843.6	1839.2
G18.0	1854.7	1790.9	1768.1	1717.0	1708.4	1665.5	1671.6	1649.6	1673.3	1667.2
G19.0	1665.0	1607.7	1587.6	1534.5	1526.7	1494.1	1500.4	1481.0	1495.5	1496.9
G20.0	1499.8	1448.8	1430.9	1388.9	1382.5	1346.5	1352.6	1334.9	1353.8	1350.4
G21.0	1356.4	1299.4	1295.3	1241.8	1245.2	1209.3	1225.1	1198.9	1222.2	1207.4
G22.0	1214.9	1171.2	1161.3	1124.9	1118.4	1091.3	1094.9	1081.6	1097.1	1094.2
G23.0	1093.7	1061.1	1047.5	1015.6	1013.7	990.0	993.3	981.2	994.8	991.9
G24.0	979.4	951.0	940.1	912.1	907.0	885.7	892.7	878.8	890.8	887.4
G25.0	882.3	857.2	848.7	823.5	823.8	804.2	807.9	798.0	809.1	805.5
G26.0	798.7	776.4	769.9	748.8	744.8	728.1	734.8	726.3	736.0	732.4
G27.0	713.5	694.9	689.4	673.3	672.0	655.3	660.8	652.1	660.6	657.6
G28.0	648.4	631.5	627.0	610.3	608.6	597.4	602.8	594.0	600.1	599.4
G29.0	585.8	566.9	570.6	551.9	554.8	538.2	547.1	536.2	547.4	540.3
G30.0	528.2	516.4	514.4	504.0	501.9	491.0	494.8	489.6	495.9	493.7
G31.0	480.9	469.5	469.5	458.4	457.2	447.9	453.1	445.6	453.0	450.8
G32.0	433.2	425.9	424.9	414.3	414.8	406.3	409.2	405.8	410.2	409.2
G33.0	395.7	387.7	387.5	379.7	379.3	371.7	375.8	371.0	374.6	374.6
G34.0	361.9	354.6	355.0	348.8	348.5	341.0	344.2	341.1	344.4	343.2
G35.0	326.8	322.4	321.7	317.8	317.8	312.8	314.0	310.8	314.0	312.7
G36.0	299.2	296.1	295.8	290.5	291.5	287.4	289.3	286.1	287.6	286.4

C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:



## Candlepower Table (Continue 1)

Unit: cd

G\C	C0.0	C10.0	C20.0	C30.0	C40.0	C50.0	C60.0	C70.0	C80.0	C90.0
G37.0	273.5	269.4	271.2	265.5	268.5	261.9	265.5	260.3	265.8	261.9
G38.0	249.3	246.9	246.7	243.1	244.3	240.6	242.4	239.5	242.8	242.1
G39.0	230.2	226.4	226.2	223.9	225.0	221.3	222.8	220.6	223.5	222.0
G40.0	209.2	207.0	207.1	203.9	206.1	202.7	203.9	202.0	205.3	203.6
G41.0	192.1	189.1	190.3	188.1	189.2	187.4	187.4	185.5	188.7	188.1
G42.0	176.6	173.7	174.9	173.4	174.4	172.5	172.4	171.3	173.7	173.7
G43.0	161.3	159.8	159.2	158.2	159.4	157.7	157.7	156.7	159.1	158.7
G44.0	148.0	145.1	145.9	144.7	145.9	144.7	144.9	144.2	146.1	145.9
G45.0	134.9	132.3	134.0	132.1	134.0	132.3	133.3	131.8	135.0	133.1
G46.0	121.0	121.2	121.6	121.0	121.7	121.7	122.1	120.9	123.3	122.6
G47.0	110.0	110.1	111.2	110.3	111.2	111.2	110.7	112.0	112.5	112.3
G48.0	98.0	98.9	100.1	99.4	100.6	99.7	100.6	100.3	102.3	101.6
G49.0	88.5	89.0	90.2	89.5	90.4	90.0	90.9	90.7	92.6	92.7
G50.0	78.9	78.9	80.8	80.3	81.7	81.2	82.0	82.0	83.7	83.7
G51.0	67.7	69.1	69.9	69.7	71.6	71.6	71.6	72.1	74.2	74.5
G52.0	58.1	59.5	60.5	60.0	62.4	62.2	62.9	64.1	65.5	66.3
G53.0	49.8	50.1	51.7	51.0	53.9	53.5	54.7	54.7	56.8	57.3
G54.0	41.1	41.6	41.9	43.0	44.5	45.0	46.0	46.7	47.6	49.3
G55.0	33.4	34.8	35.1	35.5	37.2	37.3	38.5	39.2	40.4	41.9
G56.0	25.6	27.3	28.0	28.1	29.3	29.8	31.5	32.0	32.6	34.1
G57.0	19.8	21.0	21.3	22.2	23.2	23.0	24.9	25.7	26.4	28.5
G58.0	14.8	16.7	16.4	17.0	18.2	18.6	19.8	19.8	20.8	21.8
G59.0	10.2	11.4	12.3	12.3	12.8	13.6	14.7	14.8	15.2	16.2
G60.0	8.4	8.2	8.5	9.2	8.9	10.2	10.7	10.7	11.3	12.1
G61.0	4.9	5.3	4.4	5.6	5.5	6.3	7.0	7.2	7.3	8.0
G62.0	3.2	2.6	2.6	3.2	2.6	3.2	3.9	4.4	4.4	5.1
G63.0	0.5	0.2	0.7	1.7	0.3	1.5	1.9	1.9	2.0	2.7
G64.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.3	0.0	0.2
G65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G66.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G68.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:





Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:



## Candlepower Table (Continue 3)

Unit: cd

G\C	C100.0	C110.0	C120.0	C130.0	C140.0	C150.0	C160.0	C170.0	C180.0	C190.0
G0.0	5601.8	5588.4	5596.4	5588.5	5590.6	5585.8	5585.5	5586.1	5625.7	5617.3
G1.0	5531.1	5528.7	5542.8	5543.7	5552.7	5557.7	5570.1	5576.1	5628.3	5635.4
G2.0	5434.2	5430.5	5454.4	5459.3	5483.9	5493.7	5518.5	5532.6	5596.9	5613.9
G3.0	5283.7	5290.3	5323.6	5329.6	5372.9	5389.7	5426.7	5443.6	5525.3	5553.4
G4.0	5121.2	5125.5	5173.2	5184.8	5230.5	5255.6	5303.3	5332.5	5420.9	5465.4
G5.0	4921.1	4930.1	4985.9	5002.0	5067.0	5089.0	5155.7	5184.0	5289.8	5339.6
G6.0	4686.0	4696.7	4750.4	4780.6	4847.3	4883.6	4953.0	4995.8	5104.7	5165.7
G7.0	4439.6	4451.4	4525.0	4547.0	4633.1	4662.3	4751.3	4787.6	4914.3	4984.8
G8.0	4188.8	4176.4	4270.8	4282.6	4388.6	4408.1	4516.9	4544.8	4680.9	4769.2
G9.0	3891.7	3916.9	3991.1	4026.9	4116.4	4148.9	4254.3	4292.5	4436.5	4519.4
G10.0	3625.9	3639.4	3716.9	3754.9	3846.3	3892.5	3991.4	4043.2	4189.2	4272.5
G11.0	3335.7	3351.6	3428.1	3468.5	3559.4	3608.5	3706.2	3747.3	3893.2	3977.9
G12.0	3063.8	3081.4	3167.6	3198.1	3286.8	3336.6	3444.5	3487.5	3631.4	3713.5
G13.0	2812.2	2820.4	2902.5	2934.6	3030.9	3070.6	3173.6	3216.6	3355.2	3435.1
G14.0	2539.4	2559.7	2638.6	2669.3	2749.4	2799.4	2886.1	2939.7	3072.1	3148.2
G15.0	2316.7	2337.9	2400.6	2429.3	2518.1	2563.3	2646.1	2683.8	2808.9	2895.0
G16.0	2080.3	2099.2	2167.4	2194.3	2276.8	2307.9	2396.9	2431.6	2558.0	2640.8
G17.0	1891.2	1906.5	1961.9	1994.3	2063.1	2100.0	2182.4	2203.7	2322.2	2388.2
G18.0	1708.4	1720.9	1781.6	1801.2	1874.8	1899.0	1975.1	2002.0	2111.8	2163.6
G19.0	1535.4	1547.0	1601.4	1618.9	1678.3	1706.7	1767.4	1800.0	1891.4	1946.1
G20.0	1384.3	1395.8	1445.4	1461.2	1521.6	1547.5	1602.2	1624.6	1714.9	1763.2
G21.0	1255.3	1254.8	1303.9	1312.6	1372.4	1384.0	1452.2	1459.2	1554.3	1598.0
G22.0	1126.7	1138.7	1170.6	1186.4	1232.8	1248.6	1298.1	1316.8	1388.3	1426.6
G23.0	1017.1	1028.5	1062.5	1076.4	1117.5	1132.7	1175.8	1193.6	1257.3	1292.8
G24.0	914.1	924.9	955.7	968.5	1000.4	1017.5	1056.8	1066.9	1128.1	1171.6
G25.0	826.2	835.4	864.2	875.6	908.2	918.8	953.9	966.3	1017.1	1047.5
G26.0	750.7	759.5	785.4	795.3	822.3	834.5	865.2	876.1	921.7	948.1
G27.0	677.8	684.2	705.5	716.7	741.4	751.2	775.7	784.2	828.7	852.3
G28.0	614.4	620.9	642.7	649.7	675.1	680.6	705.6	712.5	748.1	769.4
G29.0	560.9	561.6	583.2	585.5	612.7	614.3	638.8	639.3	680.1	698.3
G30.0	505.8	511.5	528.2	534.6	553.6	558.2	576.2	582.7	609.5	625.3
G31.0	462.7	467.8	481.1	487.4	503.6	507.9	523.9	528.2	552.2	567.9
G32.0	421.1	423.3	437.5	442.4	457.6	460.6	474.6	477.7	498.8	512.7
G33.0	384.6	389.7	401.5	405.8	418.0	422.3	432.5	435.4	455.5	468.1
G34.0	353.6	356.5	367.1	371.1	384.6	386.1	395.9	398.4	414.8	425.7
G35.0	320.3	325.6	335.4	338.9	349.0	351.4	360.6	362.6	376.3	387.2
G36.0	295.6	299.0	307.6	311.3	319.8	322.6	330.1	333.1	346.1	353.6

C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:



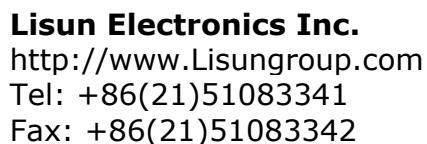
## Candlepower Table (Continue 4)

Unit: cd

G\C	C100.0	C110.0	C120.0	C130.0	C140.0	C150.0	C160.0	C170.0	C180.0	C190.0
G37.0	272.3	273.1	283.0	284.2	293.9	294.1	303.8	301.9	314.0	325.1
G38.0	248.2	251.8	259.1	262.4	268.2	271.4	277.2	277.7	288.1	295.8
G39.0	229.8	231.4	238.7	241.2	247.9	250.4	254.7	256.1	264.1	271.9
G40.0	209.7	212.4	219.2	221.5	226.4	229.1	233.2	234.3	240.9	247.7
G41.0	194.2	196.6	202.5	204.4	209.0	210.6	214.6	216.2	222.3	228.8
G42.0	179.0	180.9	187.0	189.4	193.2	195.2	198.6	199.6	203.9	210.0
G43.0	164.0	165.9	171.7	173.2	176.8	179.0	182.8	183.1	187.0	192.8
G44.0	151.9	153.1	157.9	159.8	163.5	165.7	169.1	167.9	171.7	177.1
G45.0	140.5	140.5	146.3	147.0	150.5	152.4	156.0	154.1	157.9	164.2
G46.0	128.2	129.4	133.7	135.2	137.6	139.6	142.9	142.9	145.6	150.9
G47.0	118.2	119.2	123.6	125.1	126.3	129.1	131.3	132.3	133.8	138.8
G48.0	107.8	108.1	112.2	113.7	115.3	118.2	120.5	120.7	122.9	128.0
G49.0	98.2	98.9	103.5	104.3	106.2	108.6	110.8	111.2	111.8	117.1
G50.0	88.8	89.8	93.8	95.0	97.0	99.1	102.5	101.6	103.0	107.6
G51.0	80.5	79.6	84.6	85.4	89.2	89.3	92.1	92.1	92.9	97.3
G52.0	71.6	71.9	75.9	77.6	81.0	81.5	83.2	83.4	84.4	88.5
G53.0	63.4	63.1	68.0	68.7	72.6	72.1	74.3	74.7	75.5	80.0
G54.0	55.2	54.4	59.0	60.5	63.1	64.8	65.5	66.7	66.8	70.8
G55.0	47.6	47.0	51.0	52.7	55.8	56.6	57.8	58.5	58.8	63.3
G56.0	39.0	38.9	43.0	44.5	46.7	47.9	49.6	50.1	50.3	54.6
G57.0	31.7	33.1	35.1	37.8	40.4	39.9	42.6	42.6	43.1	46.9
G58.0	25.7	26.4	29.3	30.7	33.4	31.7	35.6	36.1	35.6	40.4
G59.0	20.1	20.6	22.9	24.4	26.8	25.2	29.5	29.1	28.3	33.1
G60.0	14.8	15.5	17.7	19.8	20.8	19.1	22.3	23.2	22.9	27.1
G61.0	11.4	11.4	13.1	14.5	15.3	13.5	16.7	17.7	16.2	20.6
G62.0	7.8	7.8	9.4	10.6	10.7	9.7	11.6	14.0	13.3	15.9
G63.0	4.8	5.1	6.3	7.7	7.5	5.5	8.4	9.6	10.2	11.9
G64.0	2.7	2.9	3.4	4.4	4.4	3.1	4.9	5.1	6.5	8.5
G65.0	0.7	1.0	1.5	2.0	1.7	0.7	2.2	2.9	3.2	5.6
G66.0	0.0	0.0	0.3	0.2	0.0	0.0	0.0	1.0	1.9	2.6
G67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
G68.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:



C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:



## Candlepower Table (Continue 6)

Unit: cd

G\C	C200.0	C210.0	C220.0	C230.0	C240.0	C250.0	C260.0	C270.0	C280.0	C290.0
G0.0	5620.1	5606.6	5610.4	5598.2	5607.5	5593.5	5601.5	5591.3	5601.8	5588.4
G1.0	5636.8	5637.8	5640.2	5638.6	5640.9	5637.5	5635.9	5630.8	5628.6	5617.3
G2.0	5620.1	5631.0	5634.0	5639.7	5640.5	5640.7	5635.9	5629.8	5620.1	5606.9
G3.0	5563.6	5581.5	5589.9	5600.1	5600.3	5604.5	5595.9	5590.1	5572.8	5556.1
G4.0	5474.1	5504.8	5511.3	5527.5	5529.5	5533.0	5521.9	5514.9	5489.8	5471.7
G5.0	5356.3	5389.9	5397.4	5423.7	5420.9	5432.5	5410.9	5410.5	5378.5	5359.7
G6.0	5186.9	5234.6	5242.1	5276.7	5269.0	5278.1	5258.8	5252.7	5211.8	5193.2
G7.0	5006.8	5055.1	5070.4	5101.8	5092.2	5111.7	5079.3	5082.7	5036.1	5017.6
G8.0	4782.0	4856.8	4842.8	4898.4	4875.4	4908.8	4861.6	4876.8	4815.0	4806.9
G9.0	4544.8	4602.4	4619.1	4657.0	4654.1	4669.1	4639.4	4634.1	4579.1	4559.3
G10.0	4301.2	4358.8	4366.0	4415.1	4402.5	4428.4	4387.5	4391.9	4334.8	4301.7
G11.0	4006.9	4077.2	4085.5	4134.8	4123.4	4135.5	4107.0	4111.4	4042.2	4019.9
G12.0	3743.7	3800.1	3820.9	3856.4	3845.8	3870.5	3829.8	3833.9	3777.6	3754.3
G13.0	3465.1	3531.1	3538.8	3586.5	3564.4	3600.7	3562.5	3553.1	3497.7	3474.8
G14.0	3175.8	3228.0	3246.4	3281.7	3270.6	3294.5	3255.3	3260.4	3205.3	3185.5
G15.0	2918.9	2969.5	2973.6	3020.0	3008.6	3020.0	2991.3	2999.0	2945.5	2915.8
G16.0	2648.7	2719.9	2699.1	2755.1	2731.7	2767.5	2715.2	2734.9	2660.4	2669.0
G17.0	2405.6	2450.6	2462.0	2493.4	2479.6	2503.9	2475.1	2472.7	2424.3	2412.2
G18.0	2189.0	2230.3	2229.1	2269.0	2256.0	2265.9	2239.3	2237.8	2193.3	2182.2
G19.0	1959.9	1996.1	2002.4	2029.6	2026.6	2035.1	2011.1	2009.0	1968.6	1958.4
G20.0	1775.8	1808.5	1807.0	1838.0	1827.3	1840.7	1811.8	1817.0	1782.6	1771.5
G21.0	1608.9	1637.9	1636.2	1663.3	1653.2	1664.8	1637.2	1641.6	1602.9	1592.8
G22.0	1435.8	1468.6	1465.7	1489.4	1472.0	1489.4	1464.3	1468.4	1434.1	1425.3
G23.0	1299.9	1323.7	1319.1	1340.0	1330.1	1339.5	1315.3	1319.7	1295.0	1286.8
G24.0	1164.9	1197.7	1180.4	1211.3	1190.2	1204.3	1176.5	1185.9	1157.8	1157.4
G25.0	1049.5	1068.9	1067.4	1080.0	1070.8	1078.8	1062.8	1061.4	1040.7	1035.7
G26.0	951.1	968.0	966.5	978.1	969.5	976.2	961.2	960.2	940.6	935.5
G27.0	854.1	869.7	864.4	878.2	870.8	871.9	857.9	855.8	842.2	833.3
G28.0	771.1	785.1	784.1	792.4	790.0	790.5	777.8	774.7	758.5	754.2
G29.0	700.5	712.8	709.0	720.6	714.0	716.4	701.0	700.4	687.1	678.9
G30.0	628.9	639.2	636.6	646.8	640.5	641.4	626.7	626.2	613.6	608.0
G31.0	570.5	582.9	580.5	589.2	580.5	580.8	566.5	566.5	555.1	552.0
G32.0	515.7	524.9	525.1	530.7	524.2	523.9	511.5	509.8	500.0	497.6
G33.0	471.2	479.9	477.4	484.2	477.5	475.5	465.4	462.9	453.1	451.8
G34.0	428.8	437.5	436.8	440.9	435.1	434.9	425.2	422.5	414.1	412.8
G35.0	389.2	397.1	396.9	400.5	394.9	394.9	385.6	382.6	375.2	373.5
G36.0	355.3	362.5	361.9	366.5	361.9	360.2	351.2	349.0	343.5	341.0

C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:



## Candlepower Table (Continue 7)

Unit: cd

G\C	C200.0	C210.0	C220.0	C230.0	C240.0	C250.0	C260.0	C270.0	C280.0	C290.0
G37.0	323.6	333.1	331.1	335.7	328.4	330.2	320.0	319.7	310.3	312.2
G38.0	298.9	303.3	303.6	306.2	301.9	301.1	291.7	290.9	284.7	284.2
G39.0	274.0	279.8	280.5	281.8	278.4	276.4	268.0	266.3	261.7	261.0
G40.0	250.1	255.7	256.2	257.4	253.2	252.3	243.3	241.9	238.2	237.3
G41.0	231.0	234.8	235.9	236.5	232.9	232.4	224.5	222.3	218.9	218.2
G42.0	213.6	217.7	217.5	217.5	215.3	213.6	206.5	204.4	200.3	200.0
G43.0	196.2	198.8	198.4	199.8	196.1	195.7	187.7	187.2	182.8	182.9
G44.0	180.0	183.8	183.6	184.3	181.2	179.7	173.2	171.9	168.1	167.8
G45.0	165.2	168.9	168.1	169.3	164.9	166.1	157.4	158.6	153.4	154.3
G46.0	152.4	155.5	155.3	154.6	152.8	151.6	144.4	144.7	140.8	140.5
G47.0	140.8	143.4	143.0	143.0	140.5	139.6	133.5	132.5	129.2	128.9
G48.0	128.7	131.1	131.1	130.6	128.9	127.5	121.4	120.7	116.8	116.8
G49.0	118.3	120.5	119.8	119.8	118.2	116.4	110.8	110.0	104.8	106.7
G50.0	108.8	110.1	109.3	110.1	107.9	106.2	100.6	100.3	95.5	96.3
G51.0	98.2	100.4	98.9	99.6	97.2	95.8	90.5	89.2	84.4	86.1
G52.0	89.5	91.4	89.8	89.8	87.5	86.4	81.0	79.8	74.8	76.6
G53.0	79.4	82.0	80.3	80.1	77.4	76.9	71.3	70.9	65.5	67.0
G54.0	71.3	72.1	71.3	70.4	68.5	67.5	63.3	61.5	56.6	58.0
G55.0	62.9	64.1	62.9	62.1	59.7	58.7	54.6	53.0	48.3	49.3
G56.0	54.6	54.7	53.9	53.2	51.8	50.0	45.7	44.5	39.0	40.6
G57.0	46.7	47.0	46.4	44.7	44.0	41.9	38.2	36.3	32.2	33.1
G58.0	40.2	39.5	39.0	38.5	36.5	35.3	30.9	29.7	25.6	27.1
G59.0	32.6	33.1	32.2	30.7	29.3	28.3	24.2	23.7	19.8	20.6
G60.0	26.9	26.1	25.2	24.7	23.7	22.5	19.1	18.2	15.0	15.3
G61.0	20.8	20.3	19.8	18.9	17.2	17.4	14.1	13.5	10.2	12.3
G62.0	16.0	15.0	15.0	14.1	13.1	12.4	9.6	9.4	6.5	8.5
G63.0	12.1	11.3	10.9	10.1	9.6	9.2	6.3	6.5	3.6	6.0
G64.0	8.2	7.3	6.7	6.0	6.1	5.5	3.8	3.8	0.9	3.1
G65.0	5.5	3.9	3.8	3.4	3.1	3.9	1.0	1.7	0.0	1.4
G66.0	2.4	1.7	1.2	1.5	1.2	1.9	0.0	0.0	0.0	0.2
G67.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G68.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:



C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:



## Candlepower Table (Continue 9)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G0.0	5596.4	5588.5	5590.6	5585.8	5585.5	5586.1	5625.7			
G1.0	5610.9	5600.1	5588.2	5577.6	5565.7	5559.5	5583.2			
G2.0	5589.7	5575.7	5551.7	5534.3	5509.3	5496.6	5511.1			
G3.0	5527.1	5510.1	5475.7	5446.3	5414.5	5394.0	5389.7			
G4.0	5437.3	5410.7	5366.4	5336.7	5288.3	5261.7	5250.5			
G5.0	5308.8	5286.4	5231.4	5197.6	5131.3	5106.7	5082.9			
G6.0	5140.1	5106.9	5042.5	5005.1	4934.9	4896.7	4862.3			
G7.0	4957.4	4922.1	4848.6	4809.1	4730.5	4689.2	4633.0			
G8.0	4719.6	4702.5	4601.1	4581.0	4472.7	4449.7	4397.7			
G9.0	4489.1	4449.3	4364.8	4321.5	4230.4	4182.2	4111.6			
G10.0	4230.4	4201.1	4102.6	4057.4	3963.8	3926.3	3852.1			
G11.0	3947.4	3905.0	3819.4	3772.9	3679.8	3639.5	3563.8			
G12.0	3671.2	3640.9	3544.6	3510.0	3405.4	3363.5	3287.3			
G13.0	3406.3	3363.7	3282.7	3235.0	3147.0	3094.0	3029.4			
G14.0	3107.1	3079.5	2989.0	2956.2	2859.9	2820.2	2746.0			
G15.0	2851.7	2828.2	2740.1	2699.1	2618.0	2571.8	2510.9			
G16.0	2583.0	2575.7	2481.1	2465.9	2368.2	2346.9	2258.4			
G17.0	2352.7	2325.9	2258.8	2216.7	2154.9	2115.7	2052.6			
G18.0	2127.7	2104.1	2042.1	2013.4	1946.8	1912.0	1854.7			
G19.0	1911.3	1889.0	1833.6	1807.0	1748.0	1715.8	1665.0			
G20.0	1720.7	1708.3	1651.5	1634.6	1574.8	1552.3	1499.8			
G21.0	1555.0	1535.6	1492.8	1470.8	1424.6	1404.8	1356.4			
G22.0	1391.0	1373.4	1336.1	1316.0	1275.4	1257.5	1214.9			
G23.0	1249.5	1240.8	1200.7	1189.5	1147.4	1132.0	1093.7			
G24.0	1117.2	1115.8	1074.1	1069.8	1026.8	1024.3	979.4			
G25.0	1008.8	999.0	969.9	958.3	928.3	913.3	882.3			
G26.0	911.6	903.1	876.3	866.9	835.2	826.3	798.7			
G27.0	812.5	804.9	781.3	773.3	749.5	741.8	713.5			
G28.0	735.5	728.1	708.7	700.9	679.7	669.5	648.4			
G29.0	662.8	657.4	639.2	632.7	614.6	608.0	585.8			
G30.0	593.6	591.1	573.7	567.4	551.7	545.4	528.2			
G31.0	536.9	535.3	522.4	516.4	501.6	495.6	480.9			
G32.0	484.2	483.2	469.7	467.5	454.2	448.9	433.2			
G33.0	441.9	440.9	428.8	425.5	412.8	407.5	395.7			
G34.0	404.6	401.3	392.0	389.4	377.8	373.0	361.9			
G35.0	367.2	364.3	355.8	352.2	342.9	338.8	326.8			
G36.0	335.2	332.5	324.6	323.2	312.8	309.3	299.2			

C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:





## Candlepower Table (Continue 10)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G37.0	305.0	304.5	294.9	296.0	285.0	283.2	273.5			
G38.0	276.5	277.0	270.6	268.3	260.7	257.9	249.3			
G39.0	255.6	254.5	248.6	246.0	238.9	236.5	230.2			
G40.0	233.2	231.0	226.8	225.9	218.7	215.8	209.2			
G41.0	214.0	212.3	208.3	207.8	199.1	197.9	192.1			
G42.0	197.1	195.2	192.1	190.6	182.9	181.7	176.6			
G43.0	179.0	178.0	174.8	173.6	165.7	165.9	161.3			
G44.0	165.4	163.5	160.4	159.8	152.2	151.6	148.0			
G45.0	149.5	150.5	146.4	147.3	138.6	139.3	134.9			
G46.0	137.1	137.1	133.7	133.3	126.2	126.7	121.0			
G47.0	126.0	124.4	122.2	121.4	115.1	113.7	110.0			
G48.0	113.5	112.3	111.0	109.8	103.3	101.4	98.0			
G49.0	103.3	101.4	100.1	99.2	93.1	91.0	88.5			
G50.0	92.4	91.6	89.7	89.2	83.2	82.0	78.9			
G51.0	81.8	80.6	79.1	78.4	72.6	71.1	67.7			
G52.0	70.9	72.1	67.7	68.4	62.4	61.9	58.1			
G53.0	61.2	61.7	57.5	59.2	53.0	52.5	49.8			
G54.0	52.3	52.8	48.4	48.9	44.3	45.3	41.1			
G55.0	44.3	44.3	40.6	41.6	36.8	37.7	33.4			
G56.0	36.0	36.0	31.7	33.1	28.6	29.3	25.6			
G57.0	28.6	28.8	25.2	26.3	22.5	23.7	19.8			
G58.0	22.7	23.0	19.1	21.1	17.0	18.6	14.8			
G59.0	16.5	17.2	14.8	15.3	12.1	13.5	10.2			
G60.0	11.8	13.1	11.3	11.6	7.8	9.9	8.4			
G61.0	7.3	8.4	7.2	8.4	4.6	7.7	4.9			
G62.0	4.4	4.9	4.6	5.5	2.4	4.8	3.2			
G63.0	1.4	2.6	2.2	3.1	0.3	0.0	0.5			
G64.0	0.0	0.5	0.0	0.9	0.0	0.3	0.0			
G65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G66.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G68.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			

C Plane (°):0.0-360.0: 10.0  
 Test Lab: Svet-lab  
 Test Type: TYPE C  
 Temperature:  
 Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
 Test Device: LSG-1700B  
 Distance: 9.600 m  
 Humidity:  
 Inspector:



C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector: