



Report No.:

Test Time: 2021-04-09 12:31

## Luminaire Property

Luminaire Manufacturer:

Luminaire Description: RAD-S-CIS-9.5000.24.-.25

Luminous Length (mm): -80

Luminous Width (mm): -80

Luminous Height (mm): 72,7

Voltage: 24.0 V

Current: 0.352 A

Power: 8.44 W

Power Factor: 1.000

## Photometric Results

CIE Class: Direct

Measurement Flux: 801.8 lm

Downward Ratio: 100%

Total Rated Lamp Lumens: 801.8 lm

Efficiency: 100%

Upward Ratio: 0%

Field Angle(C0/C180,C90/C270,C45/C225,C135/315): 44.9, 45.0, 45.1, 44.1

Beam Angle(C0/C180,C90/C270,C45/C225,C135/315): 22.7, 22.7, 23.0, 22.4

Luminaire Efficacy Rating (LER): 95.05

Central Intensity: 3695.11 cd

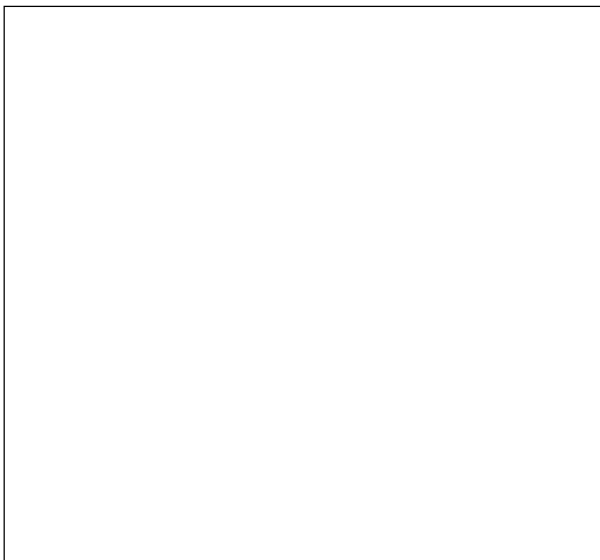
Max. Intensity: 3700.57 cd

Pos of Max. Intensity: H10 V0

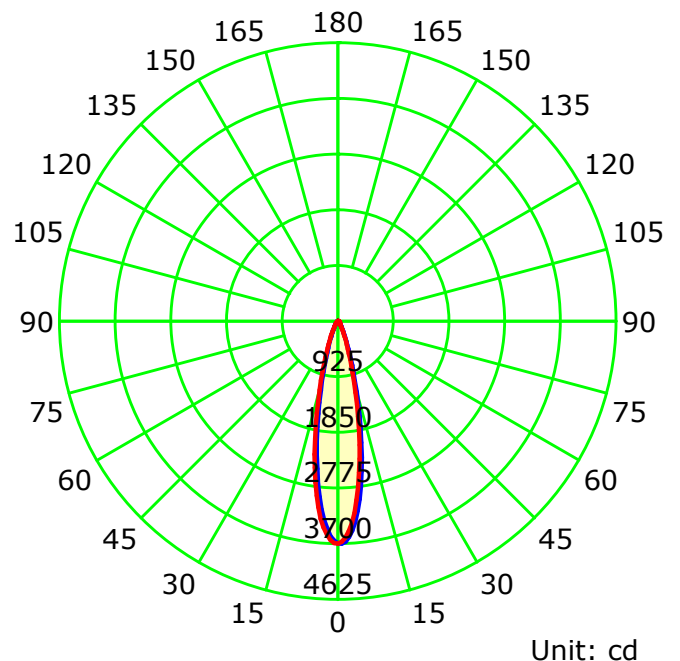
S/MH(C0/C180): 0.38

S/MH(C90/C270): 0.38

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

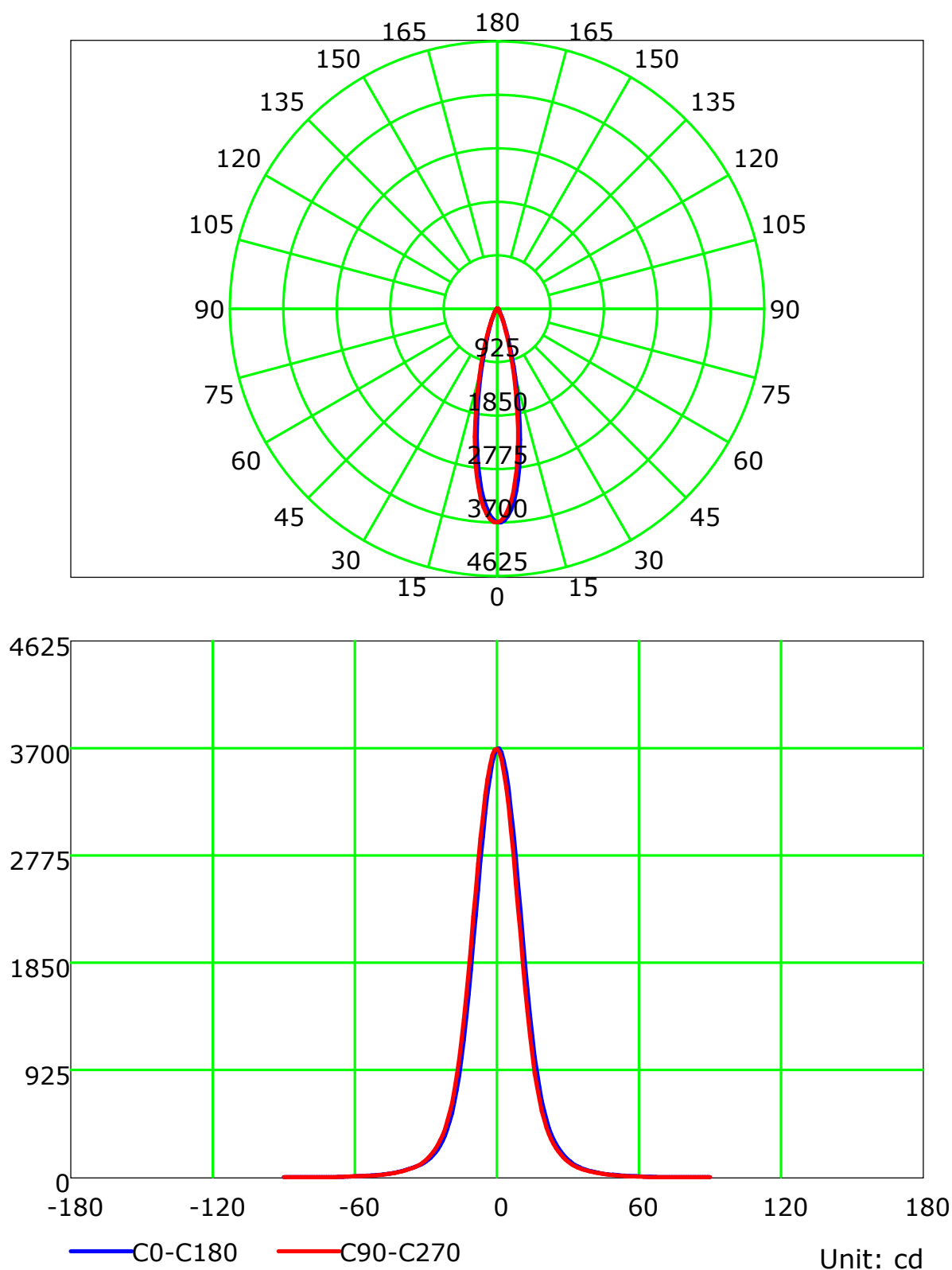
Distance: 9.600 m

Humidity:

Inspector:



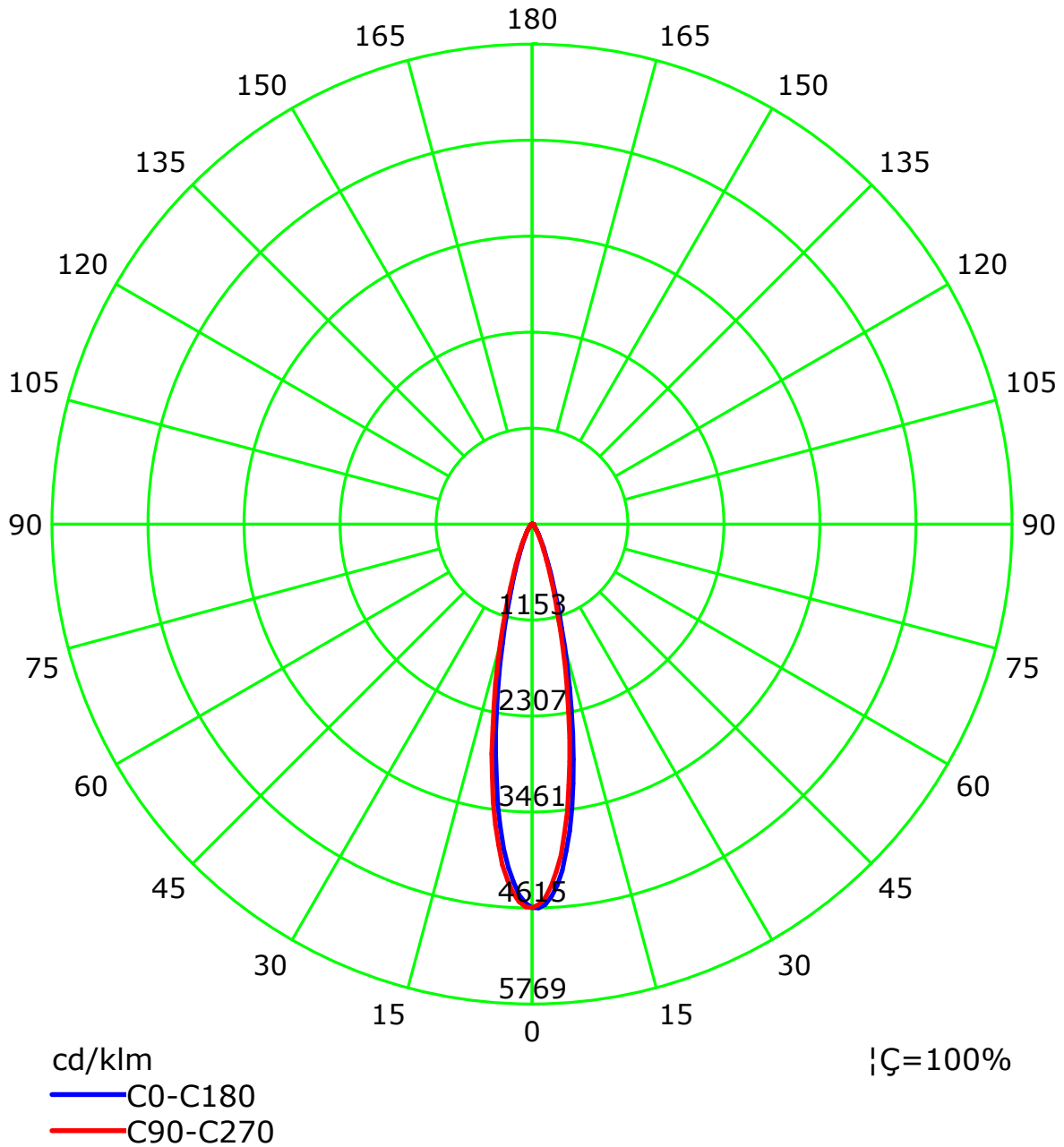
## Luminous Intensity Distribution Curve



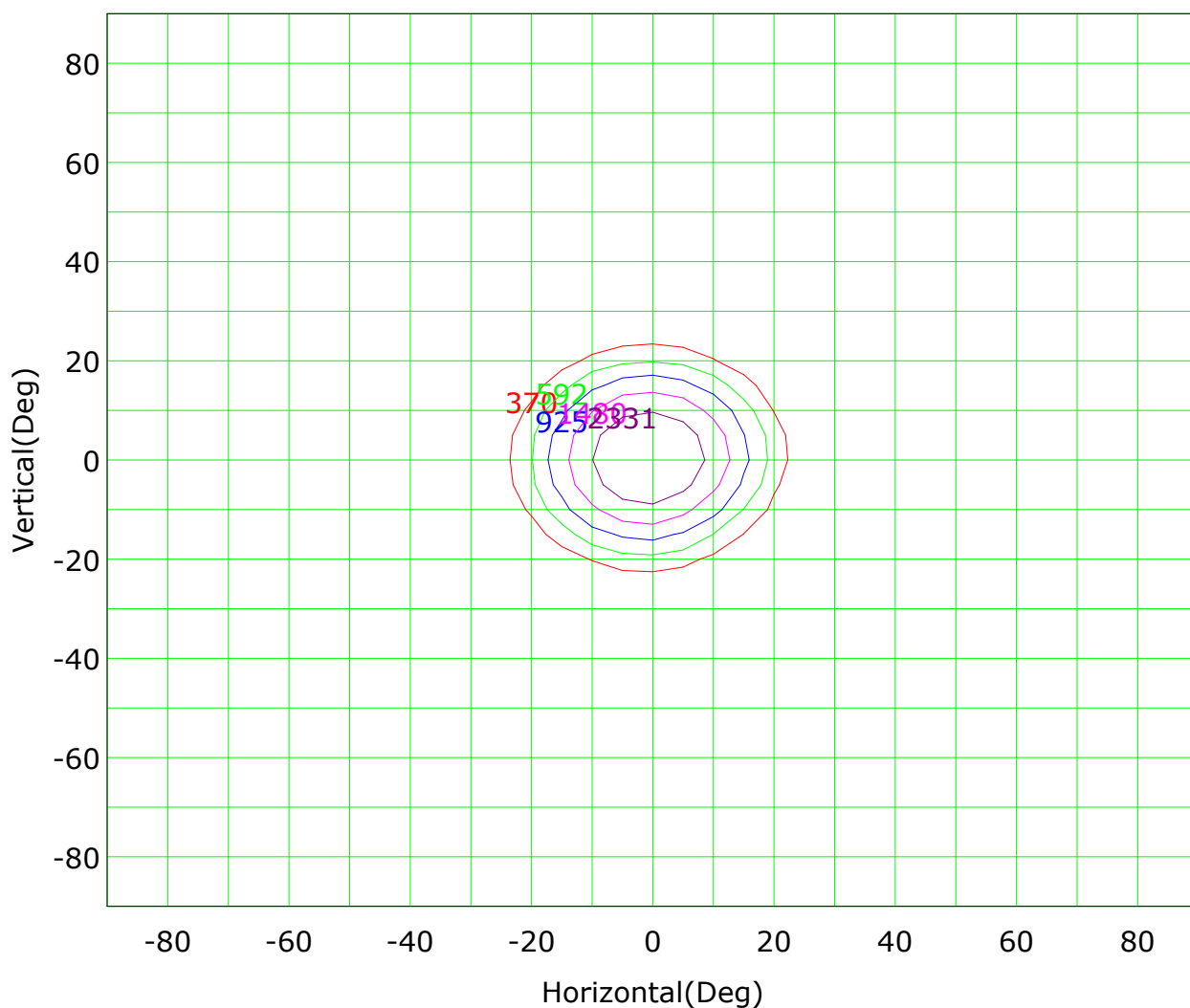
C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

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

## Luminous Intensity Distribution Curve(cd/klm)



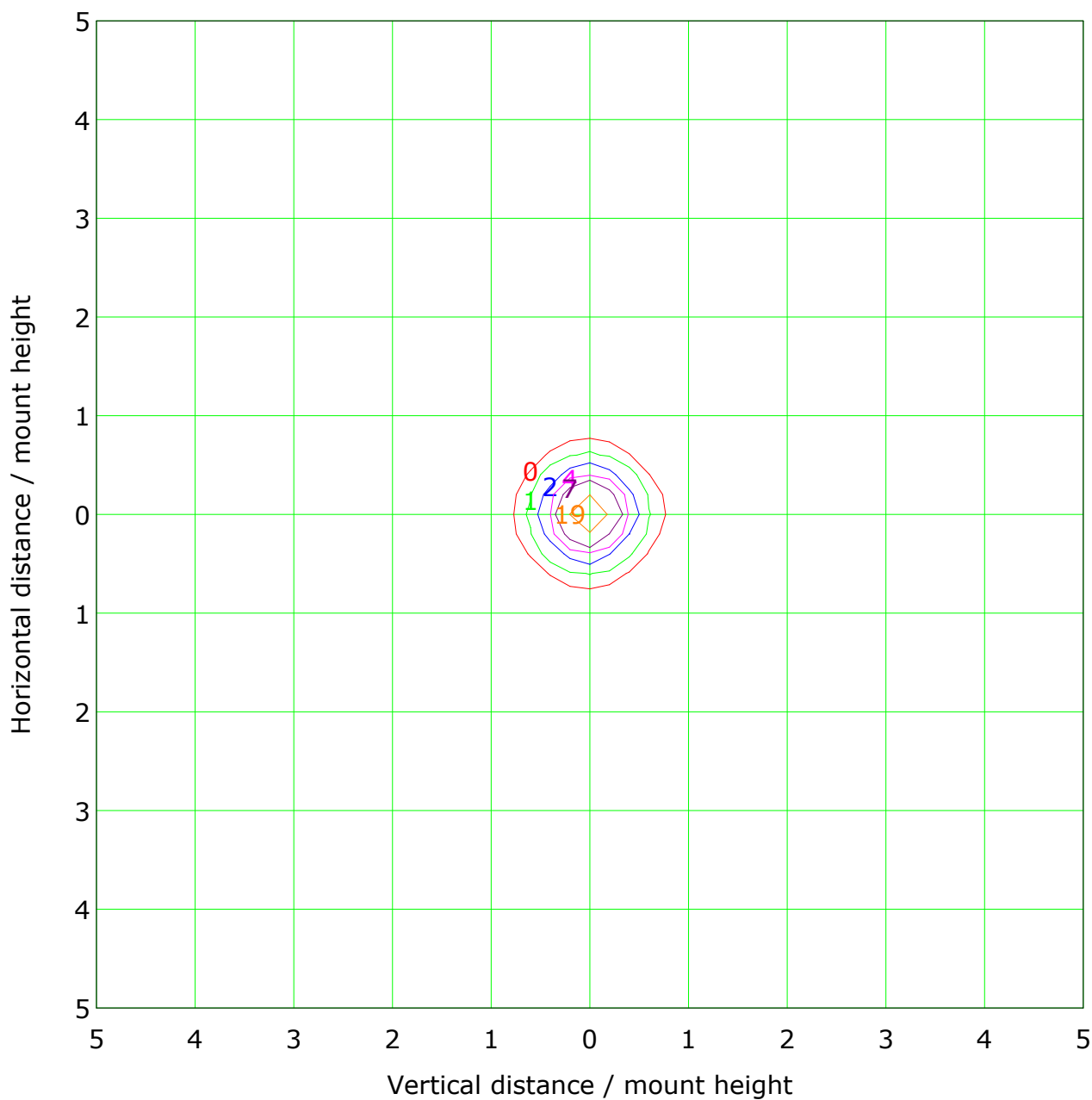
## Isocandela (rectangle)



Imax (100%): 3701 cd

( 10%): 370 cd	( 16%): 592 cd
( 25%): 925 cd	( 40%): 1480 cd
( 63%): 2331 cd	(100%): 3701 cd

## IsoLux Plot



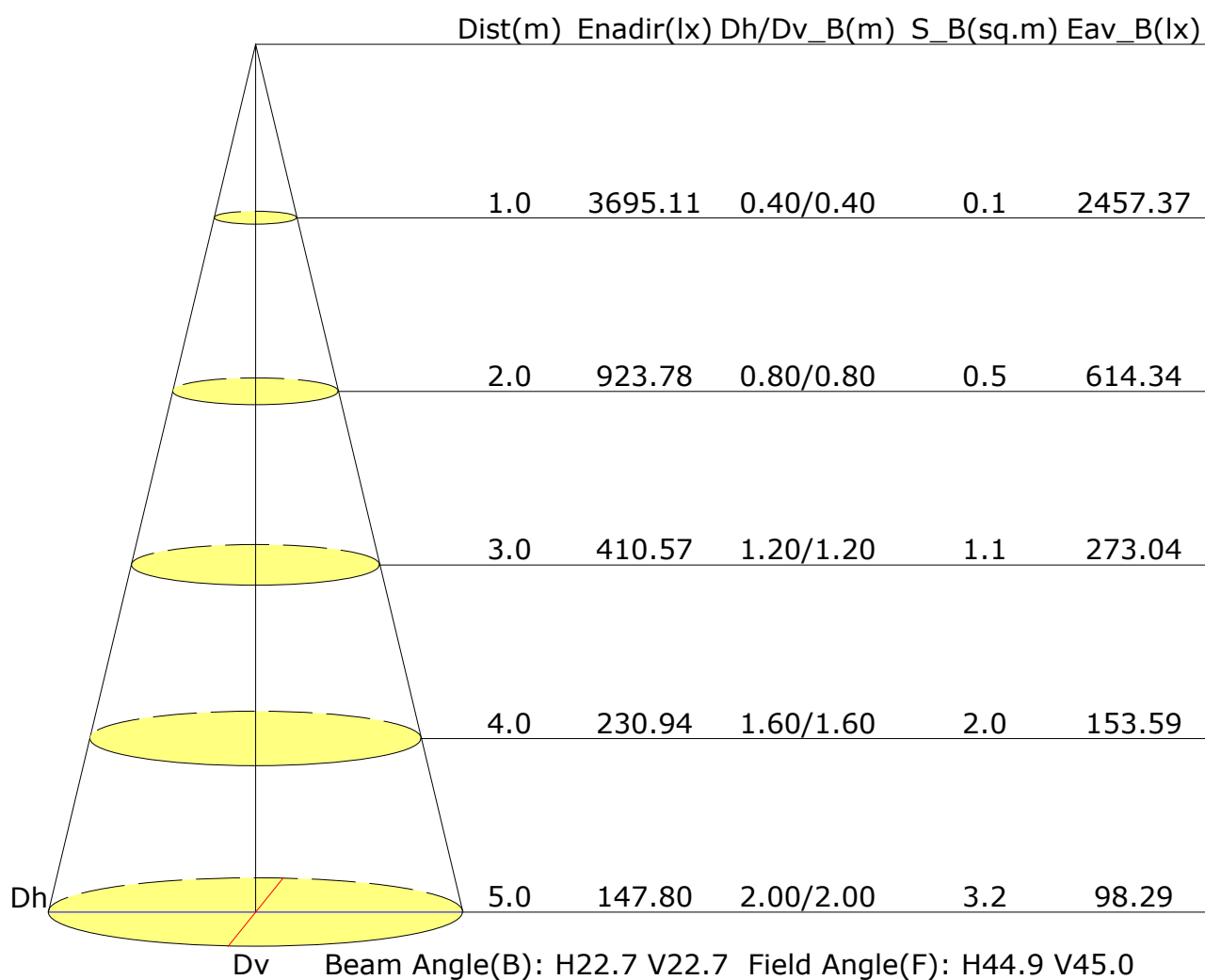
Mounting Height: 10.0m    Max Lux(100%): 37.0 lx

( 1%): 0.4 lx	( 2%): 0.7 lx
( 5%): 1.9 lx	( 10%): 3.7 lx
( 20%): 7.4 lx	( 50%): 18.5 lx
(100%): 37.0 lx	

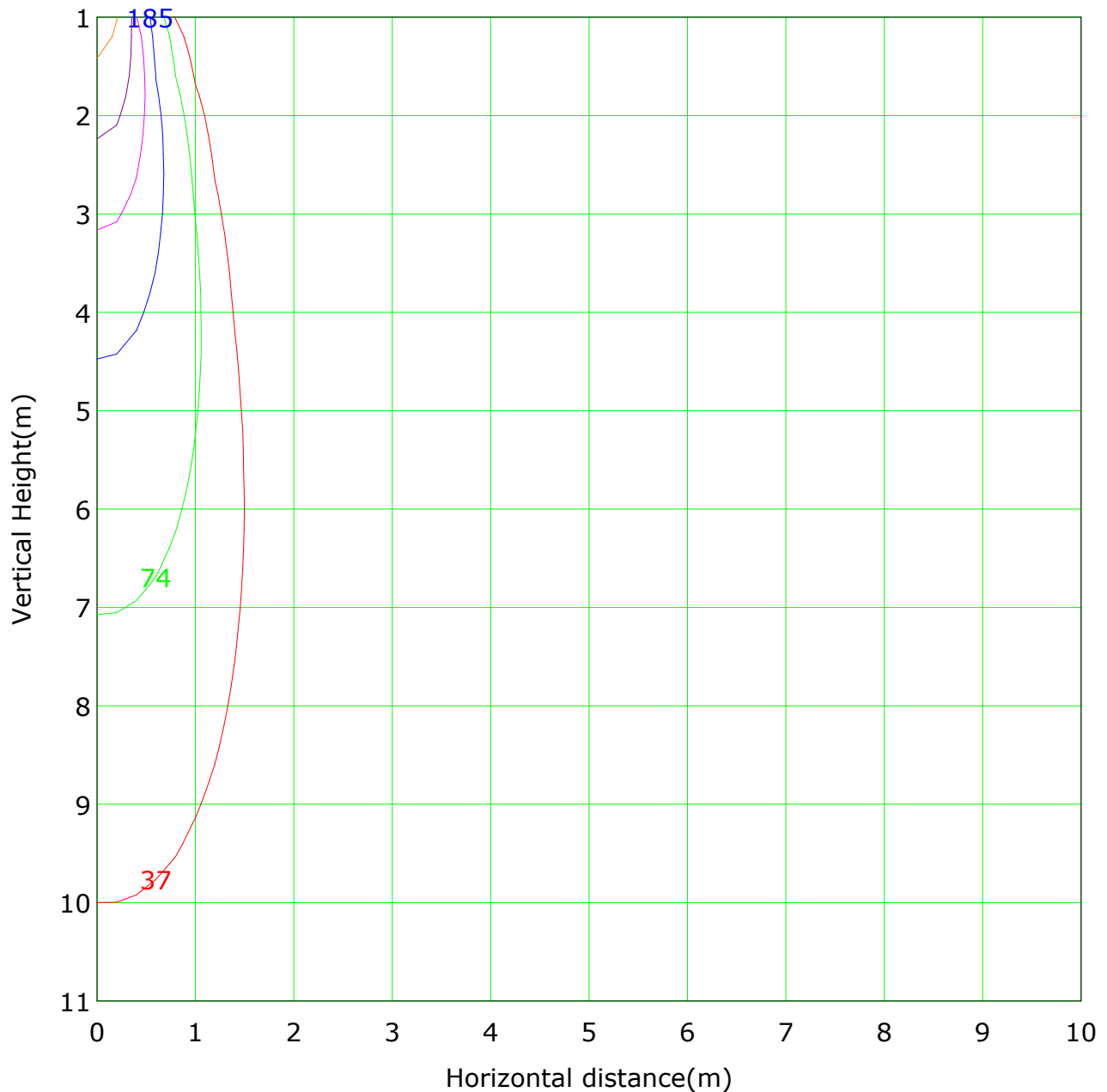
C Plane (°):0.0-360.0: 10.0  
 Test Lab: Svet-lab  
 Test Type: TYPE C  
 Temperature:  
 Operator: Svet-lab

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

## Illuminance at a Distance



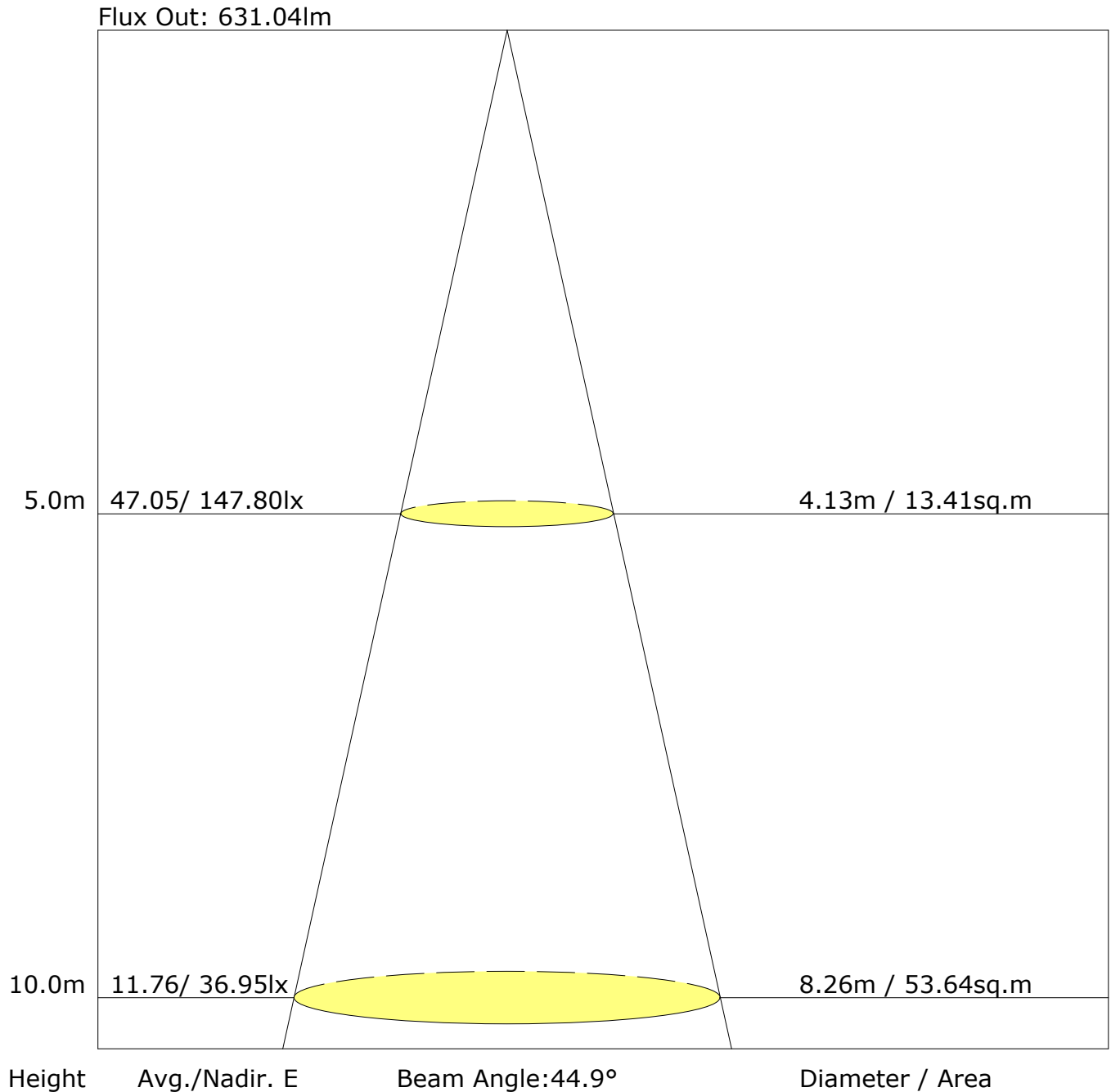
## Vertical IsoLux Plot



Lowest(m): 1.0m    Highest(m): 11.0m    Max Lux: 3695.1 lx  
 ( 1%): 37.0 lx    ( 2%): 73.9 lx  
 ( 5%): 184.8 lx    ( 10%): 369.5 lx  
 ( 20%): 739.0 lx    ( 50%): 1847.6 lx  
 (100%): 3695.1 lx



## The Average Illuminance Effective Figure





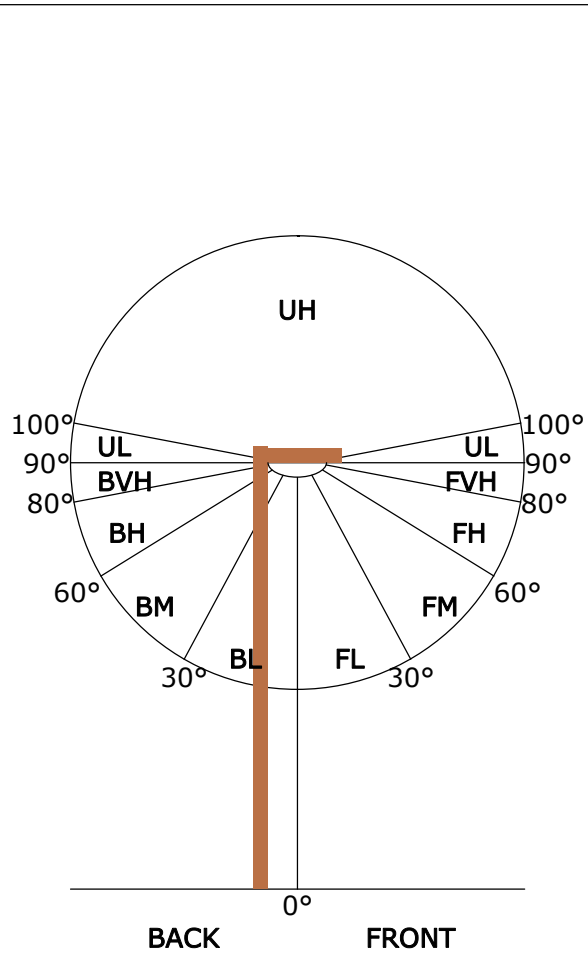


## UGR Table

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	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
3H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=4H Y=2H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
3H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=8H Y=4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
12H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
X=12H Y=4H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
6H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
8H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$
Variations with the observer position at spacings:										
S=1.0H	-1.\$/9.6					-1.\$/9.9				
S=1.5H	-1.\$/12.0					-1.\$/12.2				
S=2.0H	-1.\$/14.0					-1.\$/14.0				

Calculate in accordance with CIE Pub.117. The table is revised with  $802\text{lm}$  ( $8\log(F/F_0) = -0.8$ ).

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

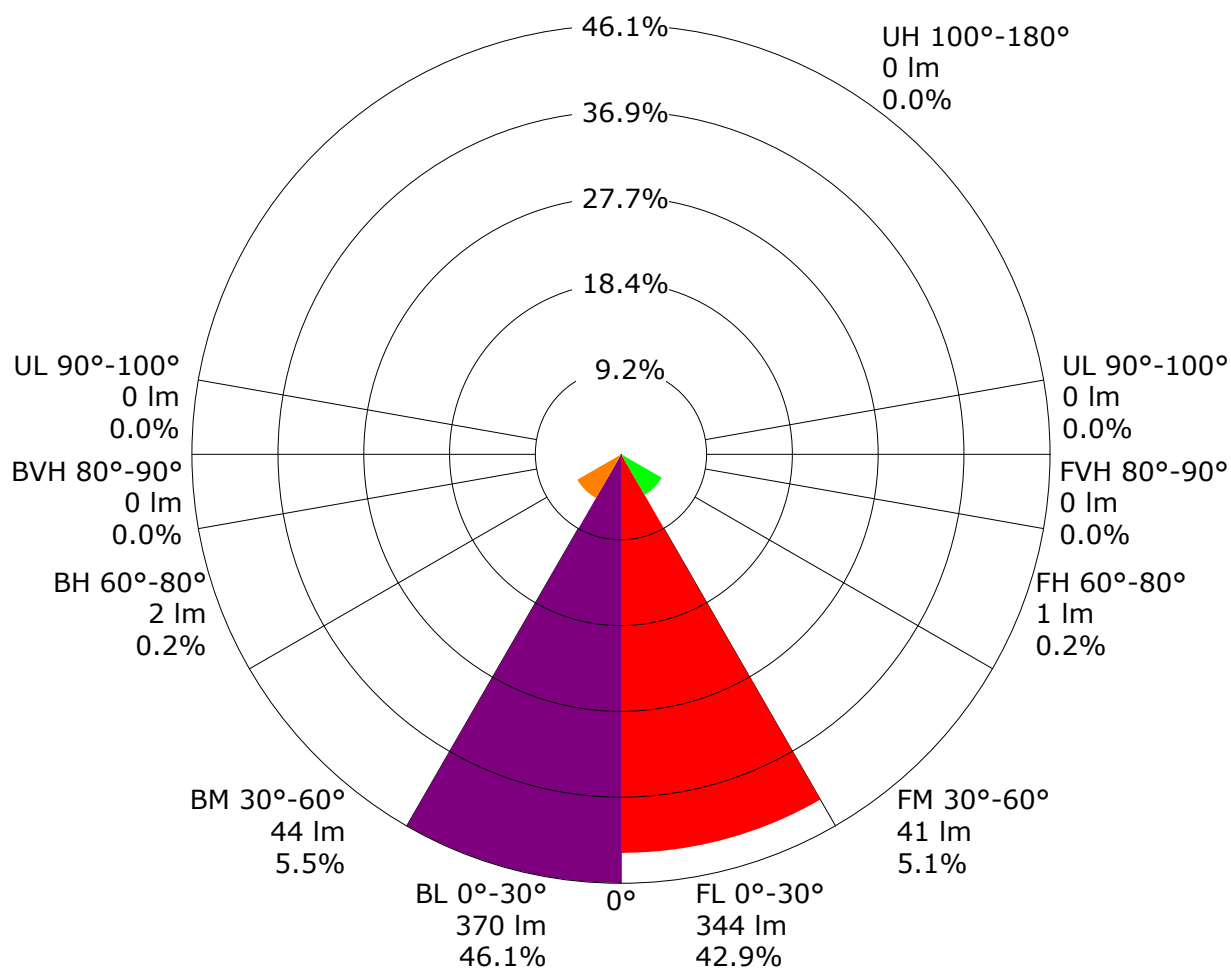
	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	386	48.2
	FL ( 0°-30°)	344	42.9
	FM (30°-60°)	41	5.1
	FH (60°-80°)	1	0.2
	FVH (80°-90°)	0	0.0
	BACK LIGHT	415	51.8
	BL ( 0°-30°)	370	46.1
	BM (30°-60°)	44	5.5
	BH (60°-80°)	2	0.2
	BVH (80°-90°)	0	0.0
	UP LIGHT	0	0.0
	UL (90°-100°)	0	0.0
	UH (100°-180°)	0	0.0
	TRAPPED LIGHT	NA	NA

BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I,II,III,IV)	B1 U0 G0
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B1 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	3680.7	3.5	3.5	0.44	0.44
1.0-2.0	3644.0	10.5	14.0	1.30	1.74
2.0-3.0	3567.6	17.1	31.0	2.13	3.87
3.0-4.0	3456.5	23.1	54.2	2.89	6.76
4.0-5.0	3318.4	28.6	82.7	3.56	10.32
5.0-6.0	3144.5	33.1	115.8	4.12	14.44
6.0-7.0	2947.6	36.6	152.4	4.56	19.01
7.0-8.0	2735.8	39.2	191.5	4.88	23.89
8.0-9.0	2507.6	40.6	232.2	5.07	28.96
9.0-10.0	2278.8	41.2	273.4	5.14	34.10
10.0-11.0	2043.3	40.8	314.3	5.09	39.20
11.0-12.0	1813.3	39.6	353.9	4.94	44.14
12.0-13.0	1603.2	38.1	392.0	4.75	48.89
13.0-14.0	1397.3	35.8	427.7	4.46	53.35
14.0-15.0	1209.2	33.2	460.9	4.14	57.49
15.0-16.0	1043.7	30.6	491.5	3.81	61.30
16.0-17.0	895.0	27.9	519.4	3.48	64.78
17.0-18.0	769.5	25.4	544.8	3.16	67.95
18.0-19.0	658.4	22.9	567.7	2.86	70.80
19.0-20.0	564.1	20.6	588.3	2.58	73.38
20.0-21.0	487.6	18.7	607.1	2.34	75.71
21.0-22.0	420.5	16.9	624.0	2.11	77.82
22.0-23.0	364.3	15.3	639.2	1.91	79.73
23.0-24.0	317.2	13.9	653.1	1.73	81.46
24.0-25.0	276.5	12.6	665.7	1.57	83.03
25.0-26.0	243.1	11.5	677.2	1.43	84.46
26.0-27.0	213.7	10.5	687.6	1.30	85.76
27.0-28.0	188.0	9.5	697.1	1.19	86.95
28.0-29.0	166.6	8.7	705.9	1.09	88.04
29.0-30.0	147.3	8.0	713.8	0.99	89.03
30.0-31.0	130.7	7.3	721.1	0.91	89.94
31.0-32.0	116.4	6.7	727.8	0.83	90.77
32.0-33.0	103.9	6.1	733.9	0.76	91.53
33.0-34.0	93.6	5.7	739.5	0.71	92.24
34.0-35.0	84.2	5.2	744.8	0.65	92.89
35.0-36.0	76.0	4.8	749.6	0.60	93.49

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:

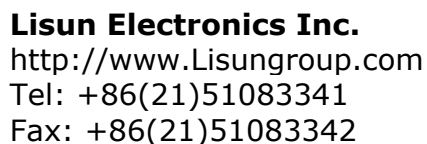


## Zonal Lumen (Continue 1)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	68.6	4.5	754.1	0.56	94.05
37.0-38.0	61.9	4.1	758.2	0.52	94.57
38.0-39.0	55.8	3.8	762.0	0.48	95.04
39.0-40.0	50.2	3.5	765.5	0.44	95.48
40.0-41.0	45.3	3.2	768.8	0.40	95.88
41.0-42.0	40.9	3.0	771.7	0.37	96.25
42.0-43.0	36.9	2.7	774.5	0.34	96.59
43.0-44.0	33.3	2.5	777.0	0.31	96.91
44.0-45.0	30.2	2.3	779.3	0.29	97.20
45.0-46.0	27.3	2.1	781.4	0.27	97.46
46.0-47.0	24.8	2.0	783.4	0.25	97.71
47.0-48.0	22.5	1.8	785.2	0.23	97.94
48.0-49.0	20.4	1.7	786.9	0.21	98.15
49.0-50.0	18.6	1.6	788.5	0.19	98.34
50.0-51.0	17.0	1.4	789.9	0.18	98.52
51.0-52.0	15.5	1.3	791.2	0.17	98.68
52.0-53.0	14.2	1.2	792.5	0.15	98.84
53.0-54.0	12.9	1.1	793.6	0.14	98.98
54.0-55.0	11.8	1.0	794.6	0.13	99.11
55.0-56.0	10.7	1.0	795.6	0.12	99.23
56.0-57.0	9.7	0.9	796.5	0.11	99.34
57.0-58.0	9.0	0.8	797.3	0.10	99.45
58.0-59.0	8.2	0.8	798.1	0.10	99.54
59.0-60.0	7.3	0.7	798.8	0.09	99.63
60.0-61.0	6.5	0.6	799.4	0.08	99.70
61.0-62.0	5.8	0.6	800.0	0.07	99.77
62.0-63.0	5.0	0.5	800.4	0.06	99.83
63.0-64.0	4.2	0.4	800.9	0.05	99.89
64.0-65.0	3.3	0.3	801.2	0.04	99.93
65.0-66.0	2.5	0.2	801.4	0.03	99.96
66.0-67.0	1.7	0.2	801.6	0.02	99.98
67.0-68.0	1.0	0.1	801.7	0.01	99.99
68.0-69.0	0.5	0.1	801.8	0.01	100.00
69.0-70.0	0.2	0.0	801.8	0.00	100.00
70.0-71.0	0.0	0.0	801.8	0.00	100.00
71.0-72.0	0.0	0.0	801.8	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:



### Zonal Lumen (Continue 2)

[illegible]

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	3695.1	3700.6	3697.7	3698.7	3696.5	3697.3	3696.6	3695.6	3697.3	3696.1
G1.0	3699.4	3698.0	3698.7	3691.2	3691.4	3684.5	3684.4	3675.8	3676.4	3667.7
G2.0	3667.1	3659.6	3661.2	3651.1	3648.4	3638.0	3639.0	3622.5	3619.8	3606.5
G3.0	3592.0	3581.1	3584.3	3565.9	3566.6	3544.6	3545.8	3521.7	3519.0	3494.4
G4.0	3486.3	3471.3	3474.8	3459.3	3457.8	3431.2	3423.7	3394.4	3389.3	3358.2
G5.0	3353.8	3335.9	3341.0	3314.8	3311.4	3280.1	3278.3	3237.4	3237.7	3200.9
G6.0	3168.3	3147.7	3155.0	3125.5	3130.6	3095.9	3094.1	3045.1	3046.1	2991.9
G7.0	2982.0	2960.3	2971.2	2939.2	2936.8	2900.0	2896.7	2851.0	2840.1	2788.1
G8.0	2769.2	2723.9	2760.7	2716.2	2726.8	2674.8	2684.1	2612.0	2618.8	2540.1
G9.0	2532.2	2506.0	2525.4	2489.9	2494.4	2449.9	2447.8	2391.8	2377.3	2315.7
G10.0	2300.2	2283.3	2294.9	2270.4	2276.2	2231.0	2217.5	2170.1	2143.7	2090.3
G11.0	2055.4	2029.6	2052.3	2019.2	2024.2	1981.0	1977.6	1919.2	1901.9	1840.7
G12.0	1827.6	1803.9	1824.5	1804.9	1810.7	1770.5	1755.2	1698.9	1679.5	1622.0
G13.0	1619.6	1598.0	1616.2	1591.3	1595.6	1559.8	1551.8	1500.8	1480.0	1427.5
G14.0	1397.5	1379.1	1395.8	1374.1	1387.2	1345.0	1336.9	1289.9	1270.3	1223.1
G15.0	1220.8	1204.1	1218.8	1199.2	1204.0	1176.0	1166.1	1123.2	1105.4	1062.6
G16.0	1040.3	1023.9	1045.4	1026.8	1033.3	1006.5	992.1	953.5	938.9	899.8
G17.0	901.2	887.0	899.7	881.9	888.1	864.2	858.6	824.5	812.5	777.8
G18.0	774.3	766.7	773.2	761.6	767.2	746.2	740.3	706.5	698.5	672.6
G19.0	661.3	651.6	660.3	643.8	649.0	631.1	625.8	602.0	597.0	570.6
G20.0	569.9	566.2	572.3	556.6	560.6	545.9	541.1	521.5	519.1	496.6
G21.0	496.1	483.7	494.1	472.9	485.4	463.2	464.9	444.3	449.2	425.7
G22.0	425.4	424.2	425.7	412.2	412.4	402.7	398.8	387.0	387.9	373.5
G23.0	373.5	371.0	372.7	356.5	359.5	349.0	345.2	336.5	338.8	327.0
G24.0	324.4	322.9	320.9	307.4	308.1	301.6	298.5	291.5	295.5	285.0
G25.0	286.1	284.4	281.0	268.5	270.4	263.2	261.0	255.9	260.3	251.5
G26.0	254.0	252.0	247.9	237.0	236.5	231.5	230.2	225.0	230.8	222.8
G27.0	222.0	221.1	216.5	206.8	206.3	202.7	201.2	196.7	202.0	195.9
G28.0	197.6	195.6	190.8	182.4	181.1	179.0	177.1	173.9	179.2	173.6
G29.0	174.6	171.9	169.3	160.4	163.1	157.9	157.7	151.4	157.5	152.9
G30.0	153.8	150.9	148.7	141.7	142.5	140.5	139.1	135.5	138.3	135.0
G31.0	137.6	134.3	132.1	126.3	127.2	125.5	123.4	122.4	123.3	120.7
G32.0	120.2	118.0	115.3	112.0	112.3	111.5	110.0	108.8	108.4	105.9
G33.0	107.6	105.2	104.0	100.6	100.6	99.7	98.4	97.2	97.0	95.1
G34.0	96.3	94.3	93.9	89.5	90.7	89.0	88.5	88.0	87.3	85.6
G35.0	86.1	85.4	84.4	81.5	81.3	79.8	78.8	78.4	76.4	77.4
G36.0	76.0	77.6	76.4	73.3	73.8	71.4	71.9	70.8	69.6	70.2

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 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	68.9	69.7	69.1	65.3	66.3	62.6	64.8	63.6	62.9	63.4
G38.0	62.4	63.9	61.9	59.5	59.0	55.8	58.3	58.5	59.0	57.5
G39.0	56.4	57.1	56.3	53.9	52.8	50.3	52.2	52.7	53.2	51.8
G40.0	51.5	52.0	50.8	48.1	47.9	45.3	46.5	46.7	47.4	47.4
G41.0	46.5	47.6	46.0	44.0	44.0	40.8	42.5	42.6	43.5	43.0
G42.0	42.1	43.0	41.6	39.9	40.1	36.7	38.2	39.0	39.5	39.2
G43.0	37.7	39.5	37.7	36.0	35.5	33.1	33.8	34.8	35.5	35.3
G44.0	33.9	35.8	34.1	32.6	32.2	30.0	31.4	31.2	32.9	31.7
G45.0	30.2	32.6	31.5	29.3	29.5	28.0	28.6	28.8	30.0	28.8
G46.0	27.6	29.3	27.6	26.4	25.9	25.7	25.6	26.8	26.9	26.3
G47.0	24.9	27.1	25.7	24.2	23.5	23.2	23.5	24.4	24.2	23.9
G48.0	21.8	24.7	23.2	22.0	21.1	21.0	21.6	21.6	21.3	19.8
G49.0	22.0	22.5	21.6	20.1	20.0	19.4	18.6	19.8	19.3	17.7
G50.0	19.8	20.6	19.8	18.6	17.7	18.1	17.4	18.2	18.2	16.0
G51.0	17.9	18.9	17.7	16.4	15.7	16.2	15.9	16.9	16.5	14.1
G52.0	15.9	17.6	16.4	15.3	14.5	14.8	14.3	14.8	15.3	13.3
G53.0	15.3	16.5	15.0	13.6	13.3	13.8	12.6	13.5	14.1	11.9
G54.0	14.0	14.8	13.8	13.5	11.9	12.3	11.9	12.1	13.1	10.2
G55.0	13.0	13.8	12.1	12.1	11.6	11.6	10.4	11.8	11.9	9.4
G56.0	12.1	13.0	10.9	11.1	10.2	9.9	7.7	9.4	10.2	8.0
G57.0	10.6	12.4	10.2	9.7	9.7	8.9	7.3	9.0	9.6	7.2
G58.0	9.9	10.9	9.7	9.9	8.7	8.2	6.3	8.2	8.4	6.8
G59.0	9.0	10.2	9.0	8.7	8.2	7.0	5.3	8.2	7.2	5.5
G60.0	8.0	8.9	8.2	7.8	7.2	5.6	4.6	7.2	6.7	4.9
G61.0	7.2	8.4	7.7	7.5	6.3	5.1	4.3	6.3	5.8	4.4
G62.0	6.3	8.0	6.3	5.8	5.5	4.4	3.6	4.9	5.6	3.2
G63.0	5.6	7.0	6.1	6.1	4.4	4.4	2.6	5.3	5.3	2.9
G64.0	5.3	6.0	5.1	5.1	3.8	3.1	1.4	3.8	4.3	1.2
G65.0	4.8	5.5	4.4	4.3	3.2	2.2	1.4	3.1	3.4	0.0
G66.0	3.2	4.6	3.9	2.9	2.2	1.5	0.7	1.0	2.0	0.0
G67.0	2.9	3.9	2.4	2.7	1.2	0.5	0.0	1.9	1.7	0.0
G68.0	1.9	2.2	2.2	1.4	1.2	0.2	0.0	0.9	1.2	0.0
G69.0	1.0	1.5	0.7	0.5	0.3	0.0	0.0	0.2	0.0	0.0
G70.0	0.2	0.9	0.3	0.5	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 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	3696.3	3688.1	3684.4	3677.4	3682.3	3673.5	3678.6	3672.6	3695.1	3700.6
G1.0	3664.8	3643.3	3631.2	3622.1	3628.3	3621.6	3625.7	3623.3	3652.1	3663.9
G2.0	3602.0	3564.0	3540.6	3528.5	3537.2	3529.9	3543.2	3540.3	3578.3	3589.8
G3.0	3486.1	3433.1	3407.7	3391.5	3402.9	3390.3	3407.8	3407.8	3453.9	3474.3
G4.0	3353.1	3280.8	3256.8	3231.2	3243.0	3236.8	3259.0	3260.7	3314.1	3339.6
G5.0	3184.0	3107.6	3070.1	3042.0	3064.0	3050.8	3076.6	3080.7	3141.7	3172.6
G6.0	2981.5	2884.6	2851.6	2821.5	2836.9	2831.4	2861.8	2867.6	2935.1	2961.9
G7.0	2767.8	2671.7	2628.6	2595.8	2623.6	2607.6	2639.8	2645.9	2728.3	2759.1
G8.0	2549.8	2416.3	2395.7	2349.8	2392.1	2363.1	2420.1	2393.6	2478.7	2534.3
G9.0	2293.4	2190.2	2149.0	2123.6	2144.4	2126.1	2164.3	2169.1	2257.6	2291.5
G10.0	2069.7	1956.3	1915.9	1890.5	1911.7	1904.7	1943.4	1947.8	2025.4	2068.9
G11.0	1818.7	1720.7	1680.8	1647.4	1676.6	1661.2	1697.9	1704.2	1790.3	1820.4
G12.0	1608.5	1508.3	1478.6	1447.4	1473.5	1460.7	1495.3	1502.8	1575.8	1614.3
G13.0	1403.6	1320.8	1282.1	1254.4	1277.8	1266.7	1307.1	1308.1	1386.1	1410.6
G14.0	1208.4	1125.9	1097.6	1073.4	1084.8	1083.9	1112.1	1115.7	1186.2	1218.1
G15.0	1042.0	975.2	942.1	920.3	936.8	929.3	955.2	965.8	1029.9	1052.4
G16.0	889.1	829.6	801.1	781.8	791.2	789.7	812.5	821.6	878.7	911.1
G17.0	768.5	711.3	686.2	673.6	681.8	675.3	700.7	702.2	753.7	776.6
G18.0	660.5	614.6	592.8	576.6	583.7	582.5	599.6	605.6	651.4	665.9
G19.0	565.2	522.2	502.3	491.7	498.2	493.4	511.8	513.2	552.2	567.7
G20.0	489.5	454.9	435.6	424.2	429.8	428.6	441.4	444.8	479.6	491.9
G21.0	426.2	389.7	376.4	365.2	374.4	368.8	383.8	379.5	417.2	427.9
G22.0	367.1	339.4	324.6	316.6	322.4	320.7	330.7	330.2	360.2	366.4
G23.0	323.6	298.9	284.2	278.2	280.6	279.6	288.0	288.0	314.4	321.7
G24.0	282.1	260.0	246.9	240.7	244.5	243.4	250.3	250.3	274.0	280.8
G25.0	248.4	228.1	216.5	212.3	214.8	215.5	219.6	219.8	240.9	245.8
G26.0	220.9	201.5	192.3	186.7	189.9	190.1	195.0	194.9	214.6	217.9
G27.0	192.1	177.0	168.9	163.8	165.7	166.6	170.7	171.3	189.8	189.9
G28.0	171.0	156.7	149.7	146.1	148.1	148.1	151.6	151.4	168.6	169.6
G29.0	151.9	137.6	133.8	129.1	131.1	130.6	135.0	135.7	152.1	151.2
G30.0	133.5	121.7	118.0	115.8	116.6	116.8	120.5	122.1	136.1	134.5
G31.0	118.0	109.6	106.4	102.8	104.8	105.0	108.1	110.8	122.9	122.2
G32.0	104.5	97.2	94.4	91.7	92.4	93.4	95.8	100.6	111.5	111.0
G33.0	93.3	87.3	86.1	82.5	83.4	84.1	86.9	92.6	102.3	102.1
G34.0	84.7	77.9	76.9	74.5	75.9	75.9	77.7	85.6	94.4	95.1
G35.0	77.1	70.4	69.1	66.5	67.3	67.7	69.9	78.8	86.3	88.1
G36.0	69.7	64.4	61.9	60.2	61.0	61.4	62.9	71.8	80.1	81.3

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:



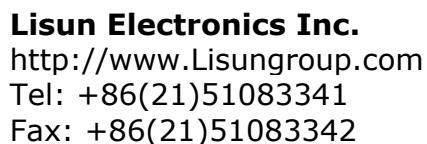
## Candlepower Table (Continue 4)

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	63.3	58.1	55.6	53.5	55.1	55.1	56.8	62.9	73.8	75.2
G38.0	58.0	52.5	50.5	48.3	49.6	49.6	51.3	55.6	67.0	67.5
G39.0	51.5	47.6	45.3	44.3	44.7	45.2	46.4	49.4	59.7	59.8
G40.0	46.4	43.1	41.4	39.7	40.6	41.4	40.9	43.1	54.0	51.8
G41.0	41.9	39.2	37.2	36.3	37.0	36.8	37.0	38.2	48.6	46.4
G42.0	38.2	35.1	34.1	33.2	33.2	33.2	33.4	34.8	44.0	41.6
G43.0	33.8	31.7	30.9	29.0	30.2	30.2	30.0	30.7	39.2	37.8
G44.0	30.9	29.0	28.1	26.4	27.5	27.1	27.1	28.0	35.6	33.9
G45.0	28.0	25.6	26.3	23.7	25.1	24.5	25.1	24.4	32.2	30.9
G46.0	25.2	23.7	23.5	21.3	22.7	23.0	22.2	21.8	29.1	28.1
G47.0	22.9	21.8	21.5	20.1	21.0	21.1	20.1	20.3	27.5	25.4
G48.0	21.1	19.4	20.5	18.4	19.8	18.8	18.9	17.7	24.7	22.7
G49.0	18.6	16.2	18.1	17.2	18.4	17.2	17.9	15.7	21.6	20.1
G50.0	17.0	14.8	16.0	15.9	16.9	16.4	15.5	16.4	20.3	18.9
G51.0	16.0	12.6	15.2	14.1	15.5	15.2	14.7	14.5	18.2	16.2
G52.0	14.7	13.1	14.0	13.0	14.3	14.1	13.3	14.1	17.2	14.7
G53.0	13.3	12.1	12.6	11.4	13.0	13.1	12.8	11.9	15.5	13.8
G54.0	12.3	11.1	11.8	10.7	11.9	11.8	11.1	11.6	14.3	12.1
G55.0	11.1	10.1	10.7	10.1	10.9	10.6	9.7	10.7	14.0	11.1
G56.0	10.1	8.7	10.1	9.4	10.2	10.2	9.4	10.1	12.1	9.9
G57.0	9.6	8.0	8.9	8.0	8.7	9.0	7.8	9.0	11.4	8.5
G58.0	8.5	7.3	7.7	7.7	8.2	8.5	7.3	8.2	10.7	7.8
G59.0	7.7	6.3	7.2	6.8	7.5	7.7	5.5	6.5	9.7	7.7
G60.0	6.3	5.8	6.5	5.8	7.0	6.7	5.6	6.1	7.8	6.5
G61.0	5.6	5.1	5.5	4.4	5.3	5.6	4.6	5.8	7.8	6.0
G62.0	5.1	4.1	4.1	4.1	4.4	5.1	4.1	4.1	6.5	6.3
G63.0	4.1	4.1	3.4	3.1	3.8	4.3	3.4	3.2	6.1	5.5
G64.0	3.1	3.1	2.9	2.4	2.7	3.8	2.4	3.1	4.6	4.4
G65.0	2.0	2.7	2.4	1.9	2.9	3.1	2.2	2.2	4.1	3.6
G66.0	1.2	1.0	0.9	0.5	1.9	2.2	1.4	1.2	3.6	2.4
G67.0	0.5	0.0	0.5	0.0	0.3	1.7	0.5	0.2	2.6	2.2
G68.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	1.7	1.4
G69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7
G70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	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	3697.7	3698.7	3696.5	3697.3	3696.6	3695.6	3697.3	3696.1	3696.3	3688.1
G1.0	3659.5	3665.8	3665.1	3670.2	3669.9	3678.4	3679.3	3688.3	3687.8	3696.8
G2.0	3589.6	3597.8	3597.9	3610.6	3612.1	3628.4	3629.0	3641.8	3643.3	3669.9
G3.0	3470.4	3488.3	3488.6	3509.1	3507.8	3531.3	3536.4	3554.3	3558.7	3599.0
G4.0	3335.6	3351.6	3360.4	3378.2	3385.0	3412.6	3413.8	3436.6	3443.3	3501.9
G5.0	3168.6	3196.9	3200.2	3230.2	3229.2	3262.6	3263.8	3295.5	3303.5	3367.4
G6.0	2966.4	2995.3	3006.7	3035.7	3041.3	3072.5	3079.3	3107.3	3112.9	3185.5
G7.0	2754.7	2798.4	2803.3	2844.9	2842.5	2885.5	2881.0	2920.6	2923.1	3003.1
G8.0	2521.3	2579.6	2575.4	2630.9	2618.1	2682.4	2655.0	2706.3	2697.8	2792.7
G9.0	2291.0	2342.0	2350.7	2397.2	2404.9	2439.0	2440.9	2469.7	2470.9	2558.3
G10.0	2070.2	2120.8	2132.8	2168.8	2177.1	2219.0	2211.0	2248.0	2248.7	2336.2
G11.0	1835.4	1873.5	1887.8	1933.0	1941.7	1969.6	1971.5	1995.2	1996.1	2080.3
G12.0	1619.8	1666.2	1681.2	1723.6	1723.3	1758.6	1750.0	1779.9	1781.1	1861.5
G13.0	1427.1	1461.4	1477.9	1516.8	1517.0	1557.1	1549.0	1576.0	1565.9	1642.1
G14.0	1224.9	1265.3	1280.2	1316.8	1316.3	1343.1	1334.9	1359.1	1356.2	1426.3
G15.0	1065.7	1095.7	1115.5	1143.1	1148.1	1174.5	1164.1	1186.2	1174.1	1246.6
G16.0	910.2	951.1	949.6	993.6	983.4	1014.2	997.0	1023.8	1004.2	1075.8
G17.0	781.7	806.4	821.1	848.7	845.3	866.1	857.7	874.6	869.3	918.1
G18.0	675.5	696.6	705.3	728.1	730.0	744.0	742.0	751.7	750.5	787.3
G19.0	572.3	592.8	600.8	620.6	617.2	633.2	629.1	641.0	636.4	671.0
G20.0	496.3	512.3	519.8	536.2	534.0	547.4	545.7	555.6	551.7	581.0
G21.0	432.2	441.6	450.8	461.9	462.5	473.1	474.1	483.7	478.0	505.0
G22.0	371.5	378.6	384.6	394.7	394.0	403.4	408.8	415.3	412.8	431.5
G23.0	323.2	331.1	336.4	342.3	344.0	352.2	357.0	364.5	362.5	378.0
G24.0	281.3	288.6	289.1	299.7	297.2	306.9	309.6	319.7	313.2	330.7
G25.0	246.4	251.0	254.9	259.6	259.1	266.6	272.3	279.4	277.2	288.5
G26.0	218.1	220.6	224.5	227.4	228.8	235.3	238.9	246.2	245.7	253.0
G27.0	191.6	192.3	195.2	198.1	201.0	204.9	209.2	216.2	215.0	221.6
G28.0	170.8	171.3	172.7	175.4	177.3	180.2	185.5	192.1	190.9	195.2
G29.0	151.2	153.3	153.9	155.0	157.2	160.4	163.7	169.8	170.8	173.2
G30.0	134.9	134.0	135.4	135.5	138.6	139.8	143.7	148.7	149.2	151.2
G31.0	122.2	119.3	119.8	121.0	123.9	124.8	127.0	132.5	132.6	133.8
G32.0	110.3	107.1	107.4	106.9	109.4	110.3	112.7	116.9	117.1	117.6
G33.0	100.6	96.2	96.7	95.1	98.5	99.4	99.1	105.0	104.5	104.5
G34.0	92.7	86.8	86.8	85.2	88.3	88.8	90.9	95.0	93.9	94.6
G35.0	85.8	77.4	77.9	76.2	79.4	79.6	81.7	85.6	84.6	84.6
G36.0	78.3	69.4	69.6	69.1	71.1	71.6	74.8	78.6	76.7	75.9

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	69.9	62.6	62.2	61.5	63.8	64.6	66.7	71.6	69.9	68.7
G38.0	61.7	56.4	56.3	55.4	57.6	56.9	60.9	64.8	63.3	61.5
G39.0	54.2	51.2	51.3	49.6	52.0	51.7	54.9	58.3	57.3	55.6
G40.0	49.3	45.3	45.9	44.5	46.2	46.7	49.1	52.3	51.7	49.8
G41.0	44.3	40.4	41.4	39.9	41.9	41.8	44.3	46.9	46.5	44.3
G42.0	39.5	36.5	37.7	36.3	37.8	37.8	40.6	42.1	41.9	40.1
G43.0	35.8	33.1	33.4	32.2	34.4	34.1	35.6	37.8	37.5	35.8
G44.0	32.7	29.0	30.4	29.1	31.5	31.5	32.4	34.3	34.3	32.2
G45.0	28.8	26.6	27.5	26.3	28.1	29.0	29.3	31.5	30.4	29.7
G46.0	26.8	24.0	25.2	23.5	26.1	25.9	26.6	28.6	27.5	26.8
G47.0	24.4	21.6	22.7	21.0	23.9	23.5	24.4	25.9	25.1	24.2
G48.0	22.2	19.6	20.8	18.8	21.6	21.5	22.3	23.4	22.2	22.0
G49.0	20.1	17.4	18.9	17.0	19.8	19.6	19.6	21.1	20.5	20.1
G50.0	19.1	15.5	17.6	16.7	17.9	18.2	17.4	18.9	18.2	17.9
G51.0	17.0	14.3	15.5	14.3	15.9	16.9	16.5	17.2	17.2	16.2
G52.0	15.7	12.4	14.0	13.0	14.5	15.9	14.8	15.3	15.7	14.7
G53.0	15.0	11.4	13.0	11.4	13.3	14.1	13.1	14.0	14.1	13.0
G54.0	13.1	10.4	11.3	10.2	12.8	13.1	11.4	12.8	12.8	11.8
G55.0	12.1	9.2	10.6	9.4	10.9	11.3	10.9	12.1	12.3	11.1
G56.0	10.6	8.2	9.9	8.5	9.7	11.1	9.7	11.1	10.7	9.9
G57.0	10.7	9.0	8.7	7.5	9.6	10.1	9.2	10.2	9.4	9.2
G58.0	9.6	8.4	7.8	7.0	9.0	9.0	8.4	10.1	9.6	10.1
G59.0	8.5	8.0	7.0	5.8	7.7	7.7	8.4	9.6	8.0	9.4
G60.0	7.7	6.5	5.8	4.9	7.0	7.0	7.8	8.9	7.3	8.9
G61.0	6.8	6.0	5.5	4.3	5.8	6.5	7.3	8.2	6.8	8.9
G62.0	5.6	4.9	4.1	3.4	5.1	5.8	6.5	7.2	6.5	8.4
G63.0	5.1	3.8	3.8	3.4	4.1	4.8	5.3	6.3	6.1	7.0
G64.0	3.4	2.9	3.1	3.6	3.2	3.6	4.1	5.5	4.8	5.1
G65.0	2.9	2.0	1.7	2.2	2.2	2.9	3.6	4.1	3.9	4.6
G66.0	2.2	1.9	1.4	1.7	1.5	1.5	2.7	3.4	2.2	4.1
G67.0	1.0	1.0	0.3	0.5	0.5	0.7	1.9	2.4	1.5	3.1
G68.0	0.7	0.2	0.0	0.0	0.9	0.2	1.0	1.7	0.7	2.0
G69.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.2	1.2
G70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	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 9)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G0.0	3684.4	3677.4	3682.3	3673.5	3678.6	3672.6	3695.1			
G1.0	3698.4	3698.0	3696.0	3692.7	3688.1	3683.2	3699.4			
G2.0	3676.4	3679.8	3674.5	3672.8	3662.0	3657.4	3667.1			
G3.0	3612.4	3618.6	3609.5	3612.1	3596.1	3591.3	3592.0			
G4.0	3520.0	3528.9	3518.0	3517.8	3496.1	3490.5	3486.3			
G5.0	3390.1	3408.4	3386.0	3394.0	3369.0	3363.5	3353.8			
G6.0	3218.3	3234.5	3214.3	3218.1	3187.2	3184.5	3168.3			
G7.0	3029.9	3045.4	3023.1	3037.4	3003.1	3002.1	2982.0			
G8.0	2811.8	2848.3	2802.4	2829.0	2781.5	2790.9	2769.2			
G9.0	2588.8	2617.0	2588.7	2594.8	2556.3	2554.4	2532.2			
G10.0	2367.7	2383.2	2355.9	2361.2	2334.5	2321.0	2300.2			
G11.0	2123.1	2137.0	2111.5	2115.7	2080.4	2076.7	2055.4			
G12.0	1893.6	1914.7	1881.1	1894.4	1862.1	1857.6	1827.6			
G13.0	1671.9	1691.1	1659.5	1671.4	1641.6	1637.9	1619.6			
G14.0	1452.9	1470.6	1441.5	1453.6	1417.1	1423.6	1397.5			
G15.0	1267.7	1276.8	1257.5	1261.6	1236.0	1235.2	1220.8			
G16.0	1085.8	1109.2	1076.3	1095.9	1057.9	1073.0	1040.3			
G17.0	931.7	939.4	929.3	934.1	914.3	909.9	901.2			
G18.0	804.2	810.2	795.0	799.8	783.9	786.1	774.3			
G19.0	679.4	683.1	670.7	679.0	667.5	669.0	661.3			
G20.0	587.7	588.0	579.1	581.5	576.9	578.8	569.9			
G21.0	507.9	508.9	501.1	502.6	497.1	499.5	496.1			
G22.0	432.5	435.6	428.4	430.3	426.7	429.8	425.4			
G23.0	376.6	376.4	371.0	373.2	372.2	374.0	373.5			
G24.0	325.3	329.4	320.0	326.3	319.7	328.5	324.4			
G25.0	284.0	284.2	279.3	281.3	280.8	286.1	286.1			
G26.0	250.1	249.9	246.0	247.7	247.4	255.6	254.0			
G27.0	218.4	218.4	215.5	216.7	215.5	223.3	222.0			
G28.0	192.3	192.5	190.8	191.1	191.5	198.1	197.6			
G29.0	171.2	171.2	168.3	169.6	168.9	174.8	174.6			
G30.0	150.7	149.7	147.8	148.7	148.5	152.4	153.8			
G31.0	134.3	134.2	132.6	132.8	132.5	135.5	137.6			
G32.0	118.5	118.7	116.9	117.3	117.5	119.8	120.2			
G33.0	107.6	106.7	105.4	105.7	105.4	106.4	107.6			
G34.0	95.8	95.1	94.1	95.0	94.1	94.6	96.3			
G35.0	85.6	85.8	83.9	84.4	84.7	84.4	86.1			
G36.0	76.6	76.9	76.0	76.7	76.4	76.0	76.0			

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 10)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G37.0	69.7	69.6	67.5	69.4	68.4	69.2	68.9			
G38.0	62.6	62.4	61.0	61.7	62.1	62.2	62.4			
G39.0	57.1	56.1	55.6	56.1	56.6	56.4	56.4			
G40.0	51.2	50.5	49.8	51.0	51.0	51.3	51.5			
G41.0	46.9	46.0	45.5	45.9	45.5	46.4	46.5			
G42.0	42.3	41.3	40.9	41.8	41.6	42.1	42.1			
G43.0	38.4	35.8	37.0	37.8	37.5	37.8	37.7			
G44.0	35.0	31.9	32.6	34.4	33.4	35.1	33.9			
G45.0	31.2	29.0	30.2	31.2	30.2	31.9	30.2			
G46.0	28.5	25.6	27.1	28.5	27.5	27.5	27.6			
G47.0	25.9	23.5	24.5	25.7	25.4	24.9	24.9			
G48.0	23.9	20.5	22.0	23.2	22.7	22.5	21.8			
G49.0	22.2	19.3	20.3	21.3	19.6	20.8	22.0			
G50.0	20.0	17.2	18.4	19.8	17.7	18.6	19.8			
G51.0	18.4	15.2	16.9	17.2	16.0	17.4	17.9			
G52.0	17.0	13.8	15.0	15.7	15.0	16.0	15.9			
G53.0	15.9	12.3	13.5	14.5	13.6	15.0	15.3			
G54.0	14.0	11.4	11.9	13.3	12.4	12.6	14.0			
G55.0	13.0	9.7	11.6	11.8	10.9	11.4	13.0			
G56.0	13.1	9.2	10.6	10.9	9.6	10.6	12.1			
G57.0	11.8	8.0	10.2	10.2	8.9	9.4	10.6			
G58.0	10.7	7.0	9.7	9.4	8.2	8.7	9.9			
G59.0	9.6	6.7	8.5	8.4	7.5	7.7	9.0			
G60.0	8.7	5.3	7.5	5.8	6.5	6.8	8.0			
G61.0	8.7	5.6	6.7	4.9	5.8	6.3	7.2			
G62.0	7.5	5.1	5.6	4.3	5.1	5.1	6.3			
G63.0	5.8	4.6	4.9	3.4	4.8	4.8	5.6			
G64.0	4.9	3.6	3.4	2.2	3.4	3.6	5.3			
G65.0	4.3	2.2	3.2	1.5	3.1	2.9	4.8			
G66.0	3.4	2.2	1.9	0.3	2.2	2.2	3.2			
G67.0	2.6	2.2	1.0	0.0	0.3	0.9	2.9			
G68.0	1.9	1.5	0.5	0.0	0.5	0.5	1.9			
G69.0	0.5	0.5	0.0	0.0	0.0	0.0	1.0			
G70.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2			
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: