



Report No.:

Test Time: 2021-08-18 15:20

## Luminaire Property

Luminaire Manufacturer:

Luminaire Description: RAD-S-CIS-30.3000.24.40

Luminous Length (mm): -165

Luminous Width (mm): -165

Luminous Height (mm): 75

Voltage: 24.0 V

Current: 1.335 A

Power: 32.05 W

Power Factor: 1.000

## Photometric Results

CIE Class: Direct

Measurement Flux: 2664.4 lm

Downward Ratio: 100%

Total Rated Lamp Lumens: 2664.4 lm

Efficiency: 100%

Upward Ratio: 0%

Field Angle(C0/C180,C90/C270,C45/C225,C135/315): 72.8, 72.7, 72.8, 72.7

Beam Angle(C0/C180,C90/C270,C45/C225,C135/315): 40.6, 40.5, 40.4, 40.5

Luminaire Efficacy Rating (LER): 83.18

Central Intensity: 4893.28 cd

Max. Intensity: 4896.19 cd

Pos of Max. Intensity: H180 V1

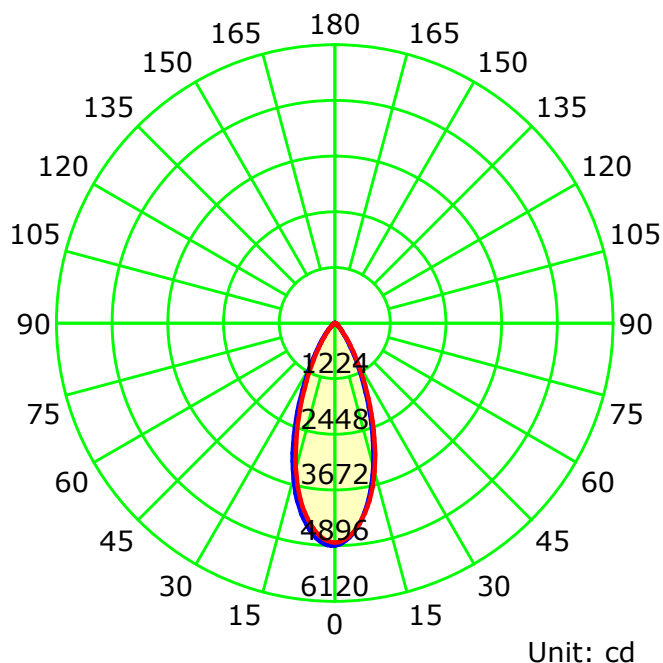
S/MH(C0/C180): 0.65

S/MH(C90/C270): 0.65

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

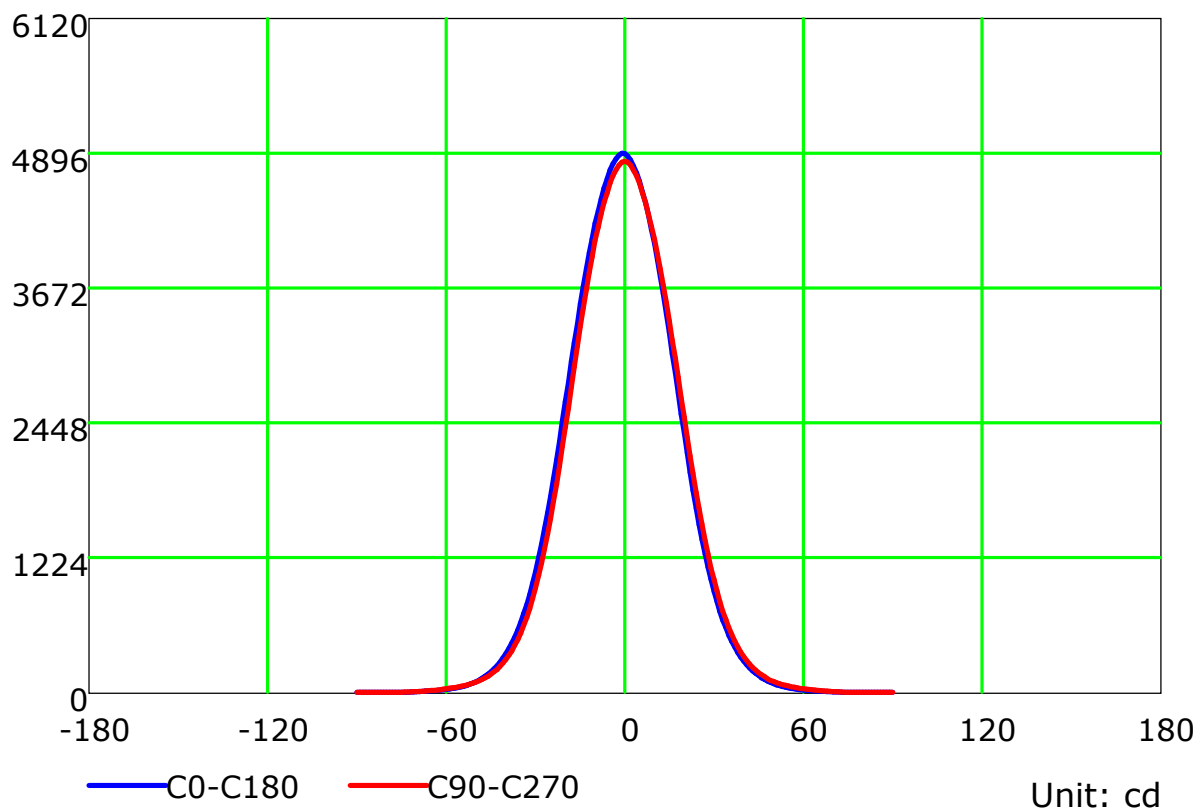
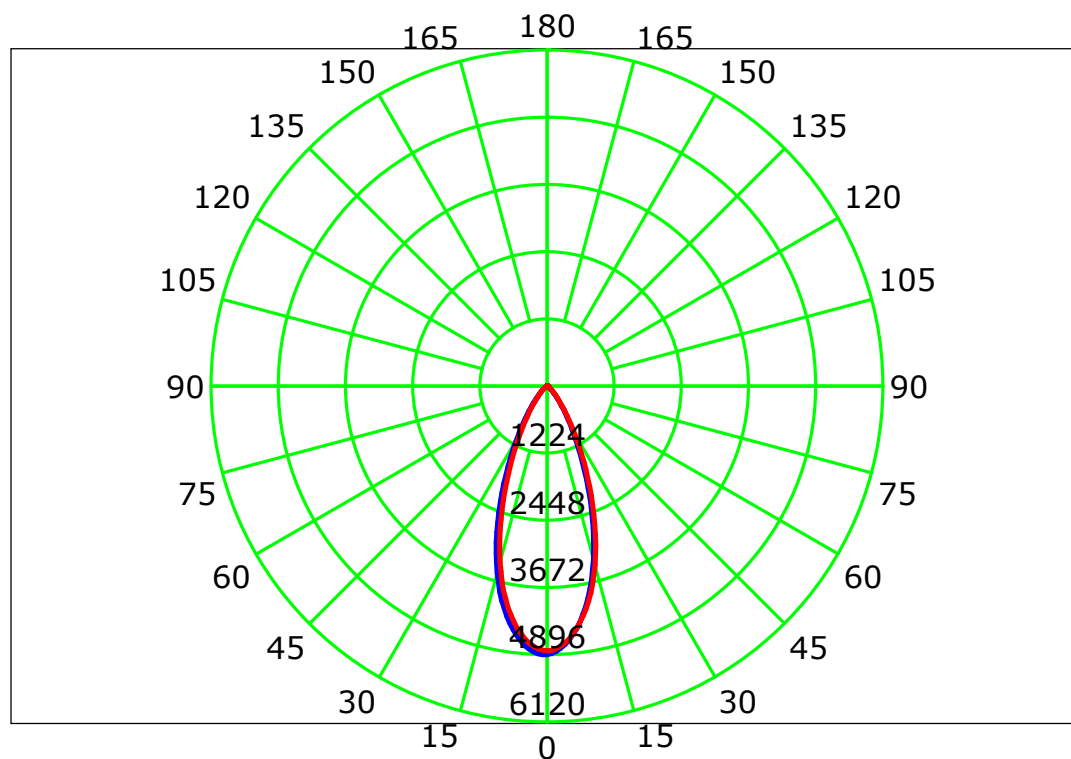
Test Device: LSG-1700B

Distance: 9.600 m

Humidity:

Inspector:

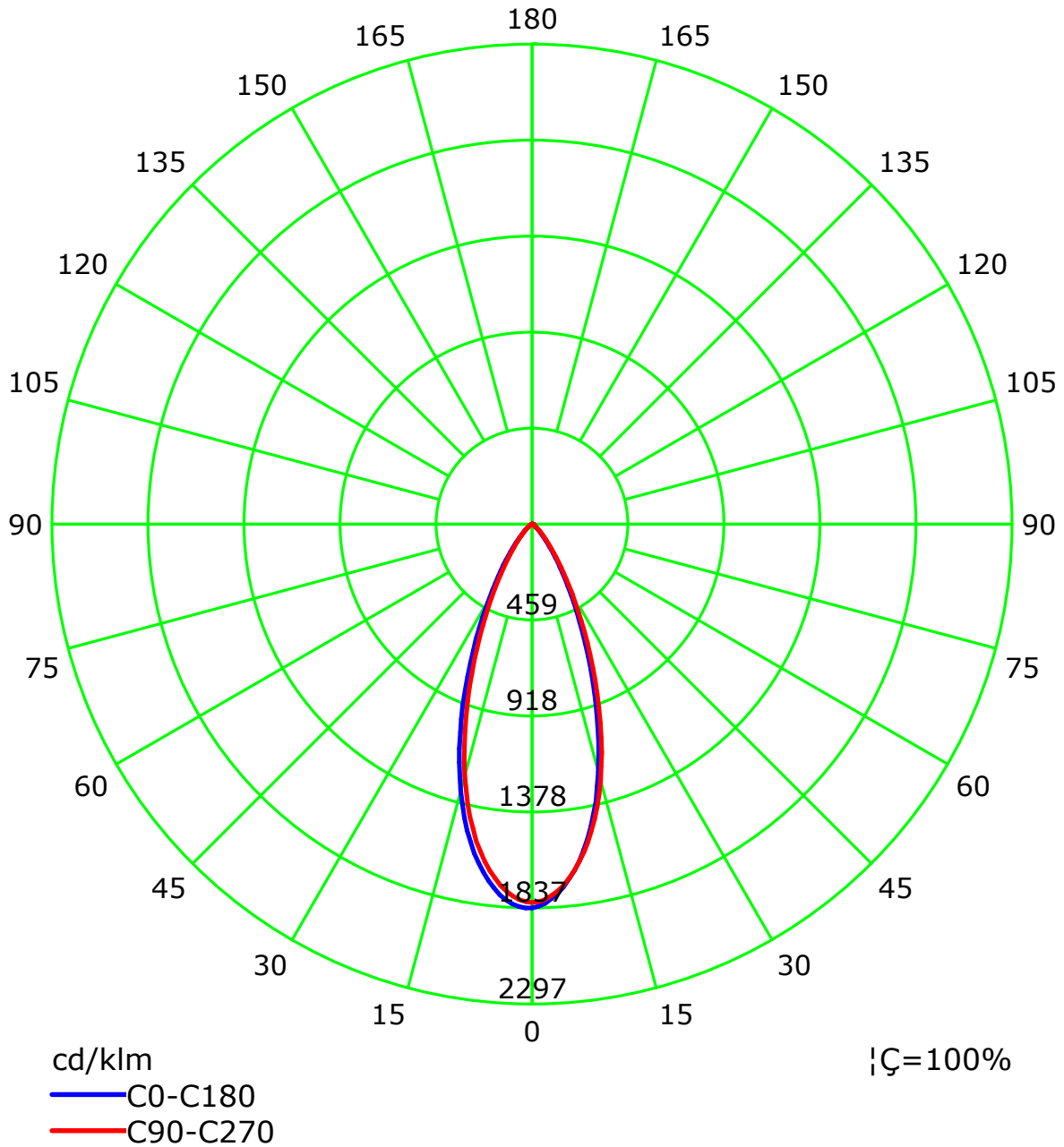
## Luminous Intensity Distribution Curve



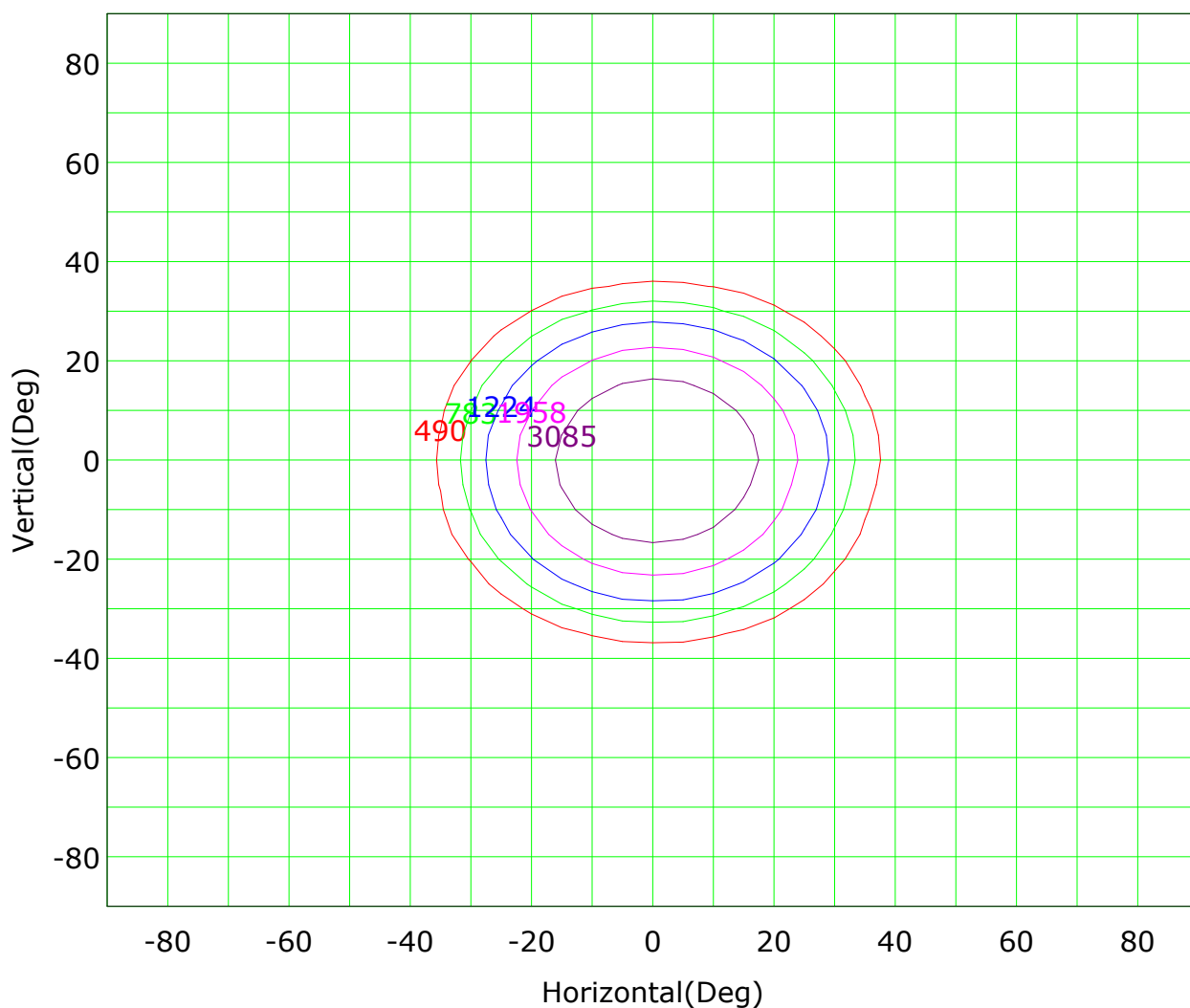
C Plane (°):0.0-360.0: 10.0  
 Test Lab: Svet-lab  
 Test Type: TYPE C  
 Temperature:  
 Operator: Svet-lab

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

## Luminous Intensity Distribution Curve(cd/klm)



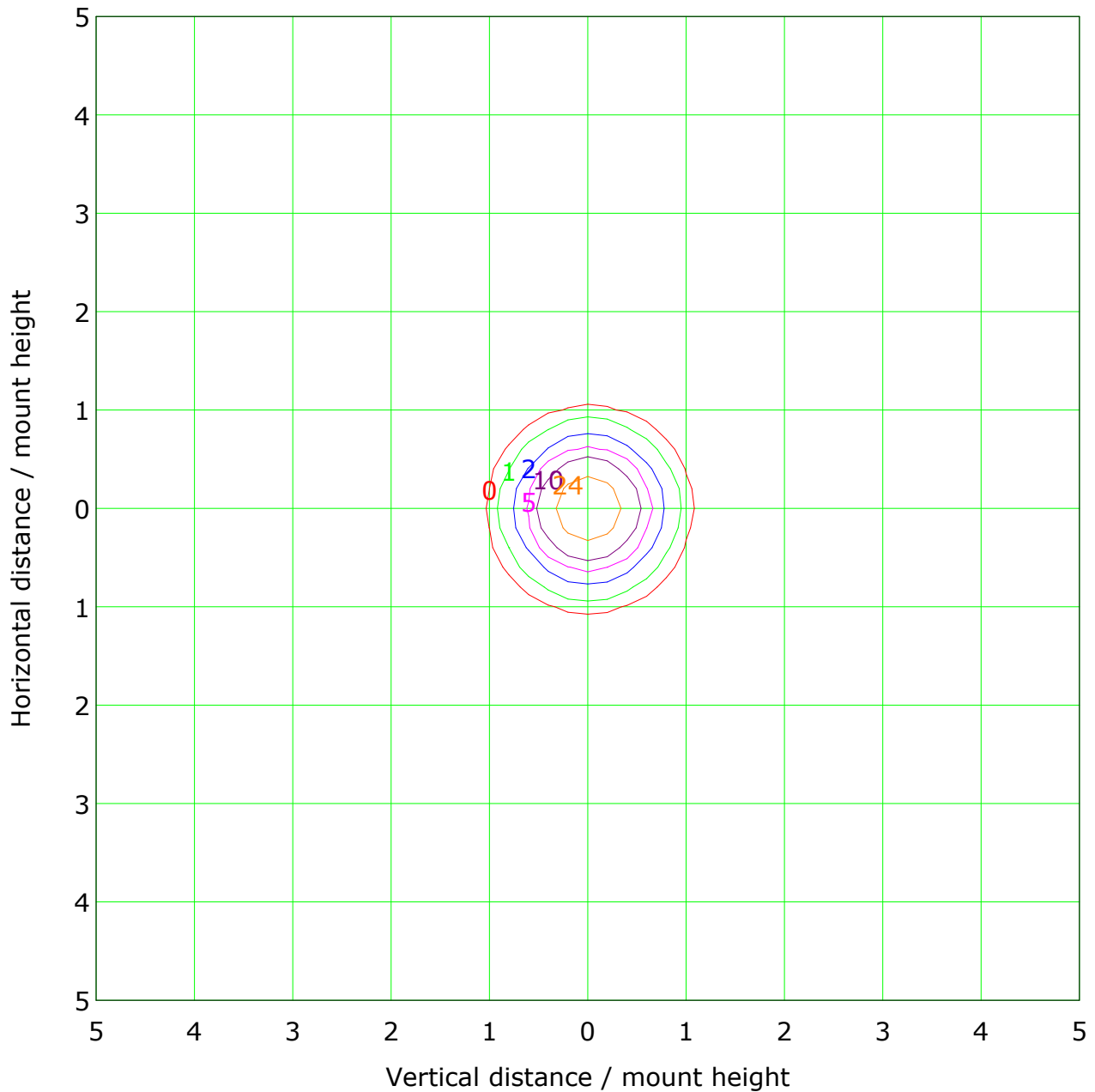
## Isocandela (rectangle)



Imax (100%): 4896 cd

( 10%): 490 cd	( 16%): 783 cd
( 25%): 1224 cd	( 40%): 1958 cd
( 63%): 3085 cd	(100%): 4896 cd

## IsoLux Plot



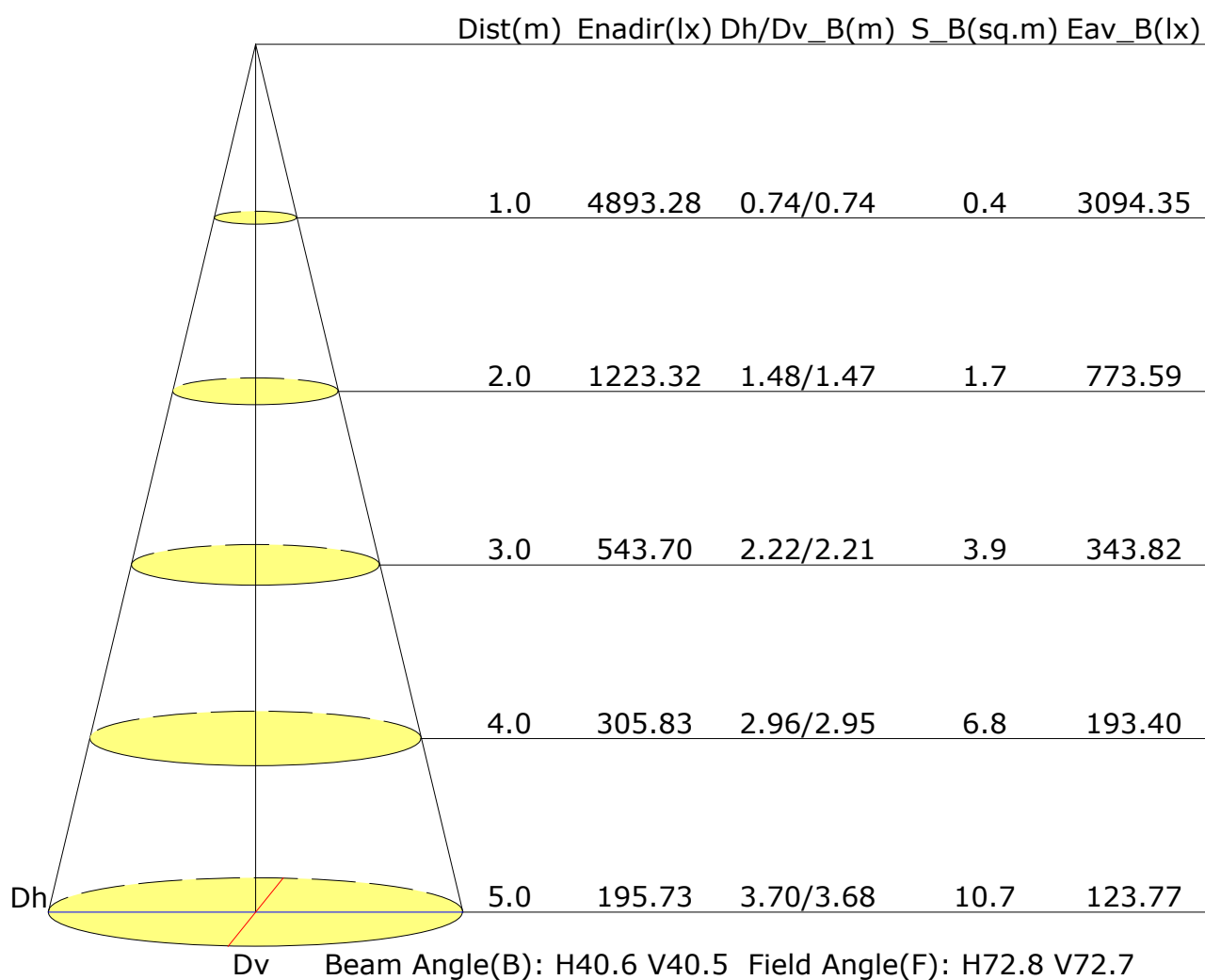
Mounting Height: 10.0m    Max Lux(100%): 48.9 lx

( 1%): 0.5 lx	( 2%): 1.0 lx
( 5%): 2.4 lx	( 10%): 4.9 lx
( 20%): 9.8 lx	( 50%): 24.5 lx
(100%): 48.9 lx	

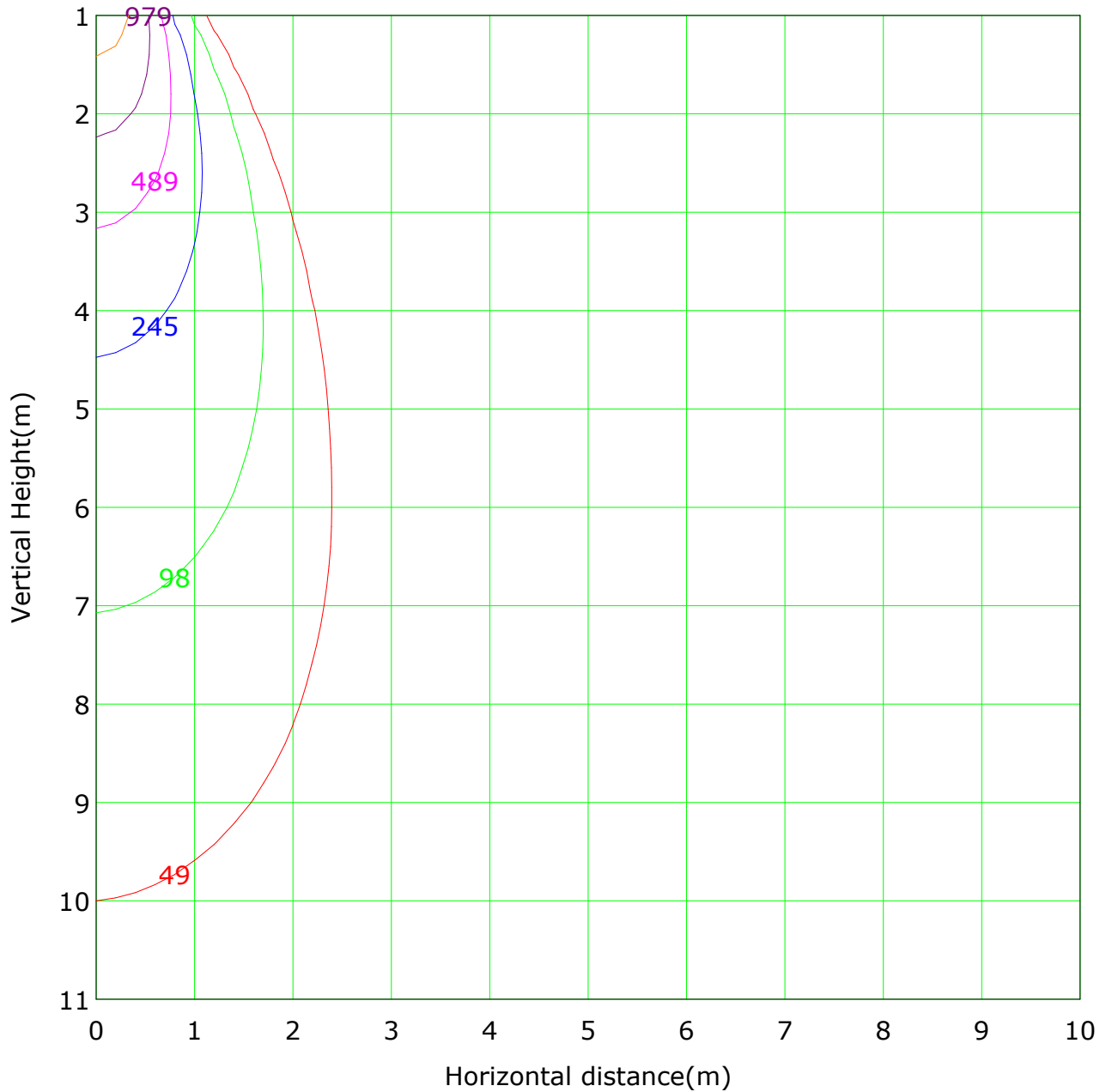
C Plane (°):0.0-360.0: 10.0  
 Test Lab: Svet-lab  
 Test Type: TYPE C  
 Temperature:  
 Operator: Svet-lab

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

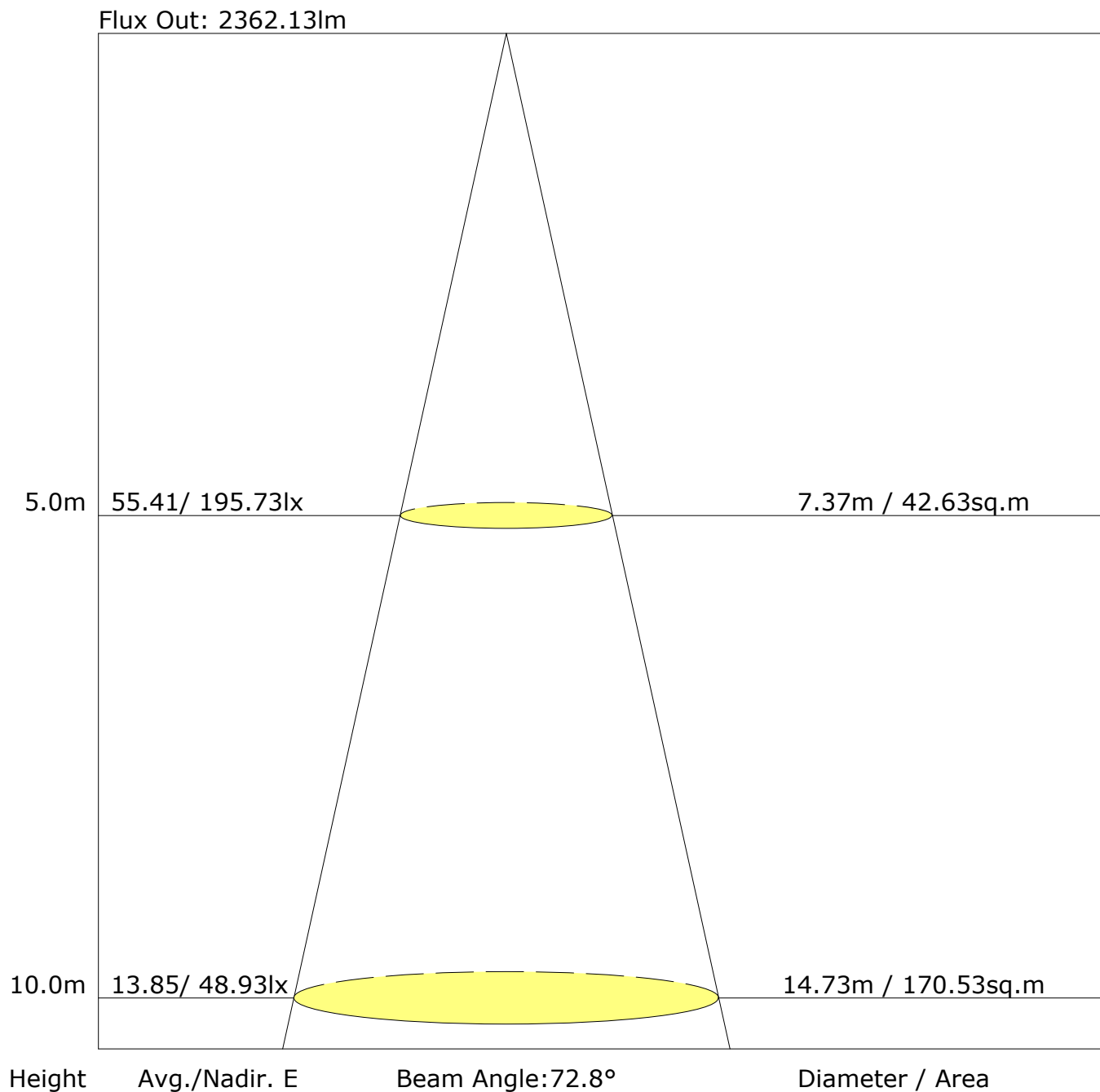


Lowest(m): 1.0m    Highest(m): 11.0m    Max Lux: 4893.3 lx

— ( 1%): 48.9 lx	— ( 2%): 97.9 lx
— ( 5%): 244.7 lx	— ( 10%): 489.3 lx
— ( 20%): 978.7 lx	— ( 50%): 2446.6 lx
— (100%): 4893.3 lx	



## The Average Illuminance Effective Figure







## UGR Table

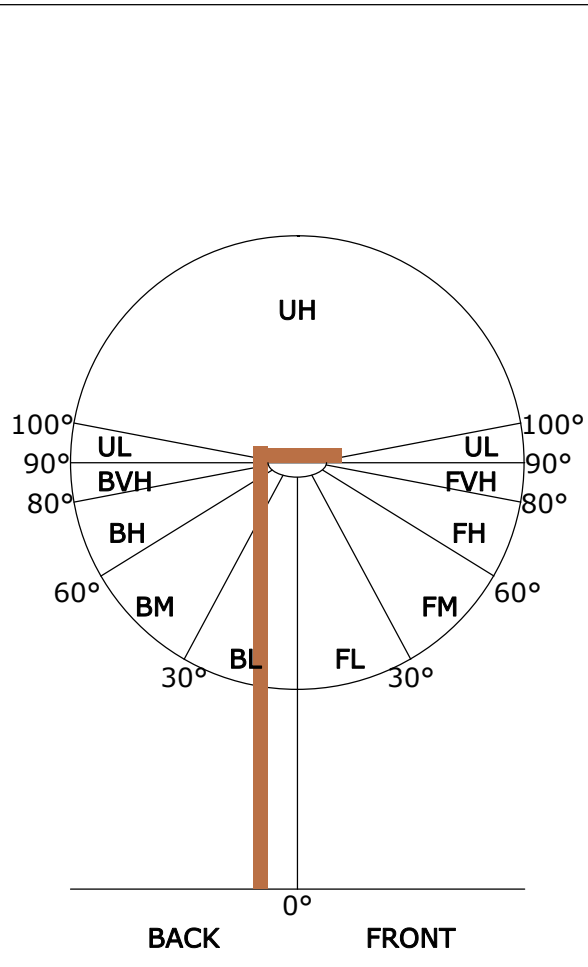
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-1.\$	-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.\$/6.3					-1.\$/5.0				
S=1.5H	-1.\$/10.3					-1.\$/8.1				
S=2.0H	-1.\$/11.8					-1.\$/10.2				

Calculate in accordance with CIE Pub.117. The table is revised with  $2664\text{lm}$  ( $8\log(F/F_0) = 3.4$ ).

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**

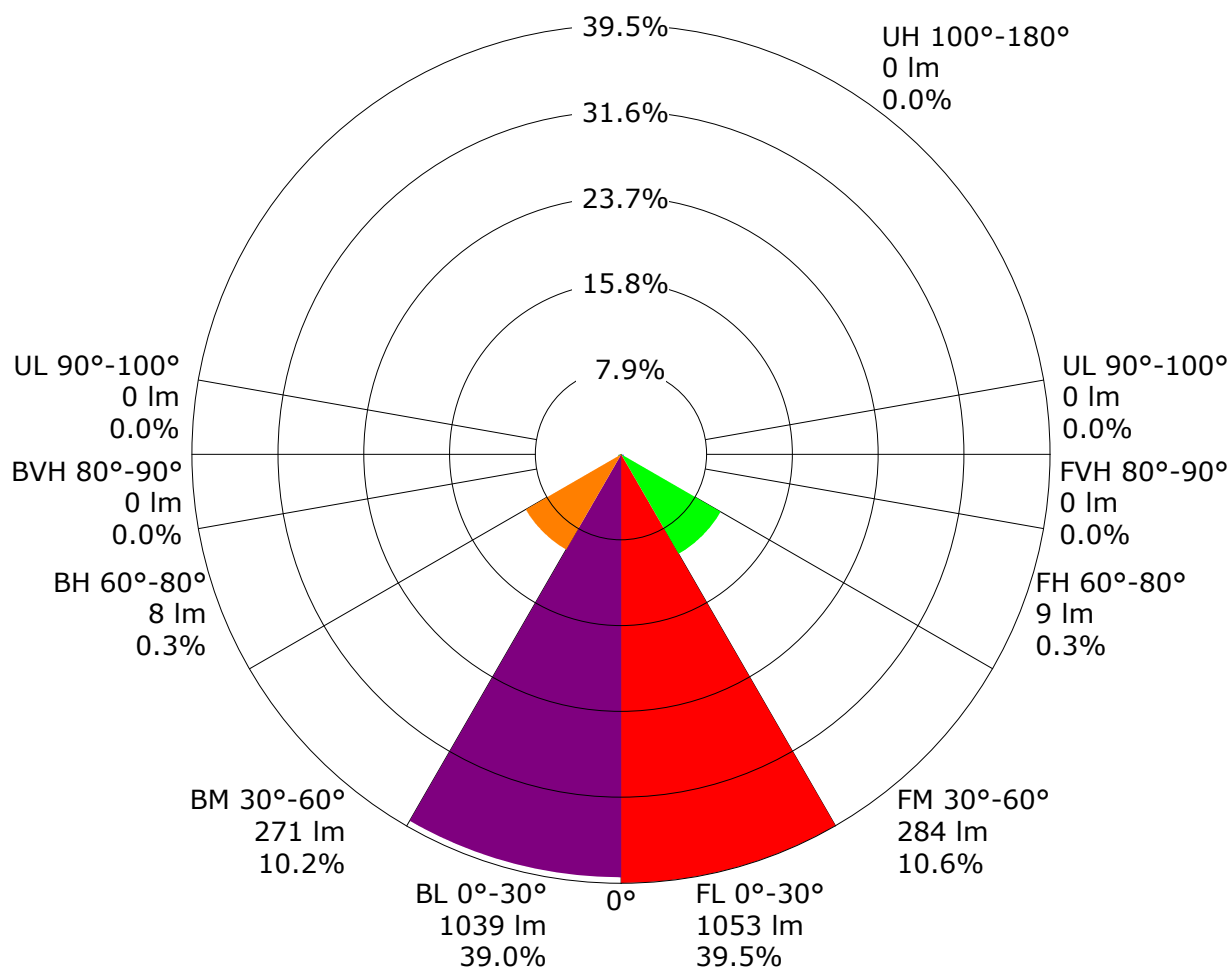
	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	1345	50.5
	FL ( 0°-30°)	1053	39.5
	FM (30°-60°)	284	10.6
	FH (60°-80°)	9	0.3
	FVH (80°-90°)	0	0.0
	BACK LIGHT	1319	49.5
	BL ( 0°-30°)	1039	39.0
	BM (30°-60°)	271	10.2
	BH (60°-80°)	8	0.3
	BVH (80°-90°)	0	0.0
	UP LIGHT	0	0.0
	UL (90°-100°)	0	0.0
	UH (100°-180°)	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)	B3 U0 G0
Quadrilateral Symmetrical Luminaire Types (Type V,Area Light)	B3 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	4827.5	4.6	4.6	0.17	0.17
1.0-2.0	4810.5	13.8	18.4	0.52	0.69
2.0-3.0	4776.2	22.8	41.3	0.86	1.55
3.0-4.0	4727.2	31.6	72.9	1.19	2.74
4.0-5.0	4666.3	40.1	113.1	1.51	4.24
5.0-6.0	4589.3	48.2	161.3	1.81	6.05
6.0-7.0	4500.6	55.9	217.2	2.10	8.15
7.0-8.0	4403.1	63.0	280.2	2.37	10.52
8.0-9.0	4293.4	69.6	349.8	2.61	13.13
9.0-10.0	4176.0	75.6	425.4	2.84	15.97
10.0-11.0	4045.7	80.8	506.2	3.03	19.00
11.0-12.0	3905.6	85.4	591.6	3.20	22.20
12.0-13.0	3762.3	89.3	680.9	3.35	25.56
13.0-14.0	3603.1	92.2	773.1	3.46	29.02
14.0-15.0	3436.6	94.4	867.5	3.54	32.56
15.0-16.0	3266.0	95.7	963.2	3.59	36.15
16.0-17.0	3088.4	96.2	1059.4	3.61	39.76
17.0-18.0	2912.2	96.0	1155.4	3.60	43.37
18.0-19.0	2728.8	95.0	1250.4	3.56	46.93
19.0-20.0	2546.9	93.2	1343.6	3.50	50.43
20.0-21.0	2372.2	91.1	1434.7	3.42	53.85
21.0-22.0	2195.7	88.2	1523.0	3.31	57.16
22.0-23.0	2025.6	85.0	1608.0	3.19	60.35
23.0-24.0	1861.6	81.4	1689.4	3.06	63.41
24.0-25.0	1703.1	77.5	1766.8	2.91	66.31
25.0-26.0	1557.2	73.5	1840.3	2.76	69.07
26.0-27.0	1416.1	69.3	1909.6	2.60	71.67
27.0-28.0	1283.3	65.0	1974.6	2.44	74.11
28.0-29.0	1163.1	60.9	2035.5	2.28	76.40
29.0-30.0	1047.2	56.5	2092.0	2.12	78.52
30.0-31.0	941.6	52.4	2144.4	1.97	80.49
31.0-32.0	844.4	48.4	2192.8	1.82	82.30
32.0-33.0	755.0	44.5	2237.3	1.67	83.97
33.0-34.0	677.2	41.0	2278.3	1.54	85.51
34.0-35.0	603.4	37.5	2315.8	1.41	86.92
35.0-36.0	536.5	34.2	2349.9	1.28	88.20

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:

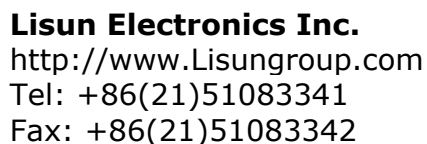


## Zonal Lumen (Continue 1)

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	477.6	31.2	2381.1	1.17	89.37
37.0-38.0	423.5	28.3	2409.4	1.06	90.43
38.0-39.0	376.1	25.7	2435.0	0.96	91.39
39.0-40.0	333.3	23.2	2458.3	0.87	92.26
40.0-41.0	295.1	21.0	2479.3	0.79	93.05
41.0-42.0	262.4	19.1	2498.4	0.72	93.77
42.0-43.0	232.3	17.2	2515.6	0.65	94.41
43.0-44.0	205.6	15.5	2531.1	0.58	95.00
44.0-45.0	182.7	14.0	2545.1	0.53	95.52
45.0-46.0	161.9	12.7	2557.8	0.48	96.00
46.0-47.0	143.9	11.4	2569.2	0.43	96.43
47.0-48.0	127.6	10.3	2579.6	0.39	96.82
48.0-49.0	113.0	9.3	2588.8	0.35	97.16
49.0-50.0	100.8	8.4	2597.2	0.32	97.48
50.0-51.0	89.6	7.6	2604.8	0.28	97.76
51.0-52.0	79.6	6.8	2611.7	0.26	98.02
52.0-53.0	70.9	6.2	2617.8	0.23	98.25
53.0-54.0	63.1	5.6	2623.4	0.21	98.46
54.0-55.0	56.3	5.0	2628.4	0.19	98.65
55.0-56.0	50.0	4.5	2632.9	0.17	98.82
56.0-57.0	44.4	4.1	2637.0	0.15	98.97
57.0-58.0	39.7	3.7	2640.7	0.14	99.11
58.0-59.0	35.2	3.3	2644.0	0.12	99.23
59.0-60.0	31.2	2.9	2646.9	0.11	99.34
60.0-61.0	27.6	2.6	2649.5	0.10	99.44
61.0-62.0	24.3	2.3	2651.9	0.09	99.53
62.0-63.0	21.4	2.1	2654.0	0.08	99.61
63.0-64.0	18.8	1.8	2655.8	0.07	99.68
64.0-65.0	16.4	1.6	2657.4	0.06	99.74
65.0-66.0	14.4	1.4	2658.9	0.05	99.79
66.0-67.0	12.3	1.2	2660.1	0.05	99.84
67.0-68.0	10.5	1.1	2661.2	0.04	99.88
68.0-69.0	8.7	0.9	2662.0	0.03	99.91
69.0-70.0	6.9	0.7	2662.8	0.03	99.94
70.0-71.0	5.4	0.6	2663.3	0.02	99.96
71.0-72.0	4.0	0.4	2663.7	0.02	99.98

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	4893.3	4882.0	4876.6	4865.8	4860.0	4851.3	4845.9	4839.2	4831.6	4824.8
G1.0	4871.6	4860.7	4856.8	4848.3	4844.4	4837.9	4834.1	4828.2	4823.4	4816.4
G2.0	4837.2	4826.6	4823.7	4813.0	4813.7	4806.3	4807.2	4798.5	4796.5	4790.6
G3.0	4782.1	4770.9	4770.4	4762.7	4762.7	4757.8	4759.1	4753.0	4752.1	4743.6
G4.0	4718.4	4704.4	4708.6	4698.6	4703.9	4697.6	4703.2	4695.7	4697.7	4691.8
G5.0	4642.8	4625.3	4635.0	4625.3	4632.3	4623.6	4630.4	4624.1	4631.1	4623.2
G6.0	4544.5	4530.5	4537.6	4529.5	4538.7	4535.3	4543.6	4537.5	4547.2	4538.5
G7.0	4448.1	4433.8	4443.7	4429.9	4443.0	4438.8	4450.4	4444.2	4456.2	4445.9
G8.0	4337.2	4312.4	4334.3	4316.2	4341.8	4328.1	4351.8	4335.5	4354.9	4339.7
G9.0	4204.5	4196.0	4204.7	4202.5	4215.6	4217.5	4228.4	4226.7	4238.6	4233.5
G10.0	4077.9	4069.5	4081.3	4073.9	4095.4	4092.9	4111.1	4105.5	4119.3	4114.5
G11.0	3928.5	3914.5	3936.4	3928.9	3953.6	3952.2	3967.0	3969.6	3984.4	3981.9
G12.0	3776.6	3769.9	3786.0	3780.9	3808.3	3808.6	3833.7	3829.8	3853.5	3845.5
G13.0	3623.2	3610.6	3634.4	3631.9	3660.5	3663.6	3690.3	3688.3	3707.2	3700.4
G14.0	3438.4	3428.1	3453.5	3451.7	3483.9	3489.3	3518.7	3518.1	3545.8	3540.6
G15.0	3271.3	3261.7	3289.2	3288.3	3323.3	3329.4	3361.0	3362.0	3383.8	3378.4
G16.0	3076.6	3074.7	3104.7	3095.0	3133.5	3140.9	3175.6	3176.3	3208.0	3203.3
G17.0	2902.2	2892.3	2924.9	2922.6	2961.7	2971.1	3009.9	3009.9	3036.0	3037.6
G18.0	2718.9	2716.5	2742.4	2747.9	2782.0	2791.2	2832.4	2833.5	2869.1	2861.1
G19.0	2528.6	2518.4	2553.5	2549.6	2593.3	2601.3	2646.1	2648.3	2685.1	2676.1
G20.0	2357.0	2348.4	2373.5	2379.8	2422.8	2424.5	2476.5	2480.4	2508.2	2499.7
G21.0	2179.8	2158.0	2205.4	2191.6	2247.7	2242.2	2300.9	2290.3	2340.9	2317.9
G22.0	2000.1	1996.2	2027.1	2030.1	2069.4	2081.3	2122.0	2127.8	2153.8	2148.3
G23.0	1836.5	1833.2	1863.1	1866.8	1905.7	1917.1	1956.2	1963.0	1994.5	1990.4
G24.0	1673.0	1670.3	1700.1	1703.0	1741.0	1752.8	1791.6	1796.9	1827.9	1816.2
G25.0	1526.0	1522.4	1551.9	1554.2	1592.0	1602.2	1640.2	1644.3	1675.2	1670.9
G26.0	1391.7	1388.8	1417.6	1420.5	1457.0	1465.2	1501.6	1506.6	1535.9	1531.0
G27.0	1256.3	1252.9	1279.5	1282.6	1317.5	1319.7	1360.5	1364.2	1386.9	1380.4
G28.0	1137.1	1137.8	1157.9	1160.8	1193.9	1201.4	1233.3	1237.9	1264.3	1258.4
G29.0	1030.3	1016.6	1049.7	1043.0	1083.6	1081.1	1121.6	1115.0	1144.6	1129.5
G30.0	916.5	918.9	940.2	944.0	971.6	974.2	1003.0	1006.4	1028.7	1024.1
G31.0	826.3	825.3	843.6	847.8	872.9	877.0	906.6	910.9	930.3	922.0
G32.0	735.1	734.8	751.8	752.2	778.6	783.4	810.5	810.5	827.2	824.0
G33.0	655.9	656.5	672.4	675.3	696.6	704.3	726.3	731.0	745.9	737.7
G34.0	589.2	588.7	603.7	605.7	625.8	629.1	649.4	656.5	666.4	662.7
G35.0	518.6	518.5	531.8	533.5	552.2	557.3	577.1	579.8	591.9	588.9
G36.0	462.4	462.5	475.5	476.0	493.6	498.2	516.9	518.3	531.2	527.0

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 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	411.0	408.3	422.0	420.9	439.2	438.3	459.8	459.3	473.1	464.4
G38.0	361.9	362.3	372.5	373.9	387.2	391.3	406.8	408.5	418.5	415.0
G39.0	321.7	322.7	332.3	333.0	346.3	348.1	360.9	365.5	371.7	367.9
G40.0	283.7	282.7	291.2	292.9	305.7	309.1	318.8	321.5	328.4	325.3
G41.0	250.4	252.1	259.3	261.4	271.4	274.0	284.5	286.3	293.2	289.0
G42.0	222.8	224.0	231.2	231.4	242.6	244.8	254.2	255.2	260.3	257.8
G43.0	196.1	195.9	201.9	203.7	212.8	216.2	223.0	225.7	230.3	227.4
G44.0	173.0	173.4	180.2	181.7	190.1	193.7	200.0	201.7	204.6	202.0
G45.0	154.1	151.9	160.3	160.1	169.1	170.3	178.5	178.7	182.6	178.8
G46.0	133.0	134.2	140.5	142.5	149.4	152.4	158.0	160.1	162.1	160.6
G47.0	118.2	118.5	124.4	126.3	133.7	137.4	141.8	142.4	145.3	143.0
G48.0	103.5	103.3	108.3	112.0	118.0	121.9	124.8	127.0	128.0	124.6
G49.0	90.5	91.2	96.5	98.9	105.4	110.1	112.3	113.4	114.9	110.3
G50.0	80.0	81.0	86.3	88.7	94.4	98.7	100.9	102.6	103.0	100.3
G51.0	69.7	69.9	74.7	77.1	84.2	86.9	90.5	91.6	91.9	88.1
G52.0	61.2	62.1	65.5	68.5	74.7	78.4	81.3	83.0	82.3	79.6
G53.0	53.4	53.7	58.0	60.2	67.7	68.9	73.5	75.2	74.8	70.8
G54.0	47.0	46.9	50.6	53.0	59.2	62.4	66.2	67.5	66.5	64.8
G55.0	42.1	41.4	44.5	46.5	52.5	55.8	59.7	61.2	60.7	58.5
G56.0	36.7	36.3	38.0	40.8	45.7	50.3	53.2	55.1	54.7	52.0
G57.0	33.8	31.5	32.6	34.8	40.8	44.7	47.9	49.3	49.6	47.0
G58.0	28.6	28.0	27.6	30.4	35.8	40.2	43.0	45.5	44.7	42.1
G59.0	24.4	24.0	24.0	25.6	31.4	35.3	38.7	40.2	39.5	37.7
G60.0	22.3	20.8	21.1	21.0	27.3	31.4	34.6	36.0	36.1	34.1
G61.0	19.4	18.6	18.4	17.9	23.5	28.0	30.5	32.2	32.2	30.7
G62.0	17.7	16.9	16.2	15.0	20.1	24.5	26.8	28.8	29.5	27.1
G63.0	15.3	15.2	14.3	12.4	17.0	21.5	24.0	25.7	26.4	23.5
G64.0	13.5	13.0	12.4	10.4	14.0	18.4	21.1	23.5	23.5	21.3
G65.0	12.1	11.6	10.9	8.4	11.9	16.2	18.6	20.3	21.1	18.6
G66.0	11.8	9.6	8.9	7.3	9.4	13.1	16.5	18.2	19.3	15.9
G67.0	10.2	7.8	5.8	5.5	8.0	11.3	14.7	15.5	16.2	14.5
G68.0	8.5	6.7	4.6	4.9	6.3	9.6	12.4	14.0	14.7	12.6
G69.0	6.5	4.9	2.4	2.4	4.1	7.0	10.4	11.8	12.6	10.7
G70.0	5.5	3.4	1.5	1.7	2.4	5.3	8.2	10.4	10.9	8.2
G71.0	4.1	2.2	1.0	0.7	0.9	3.6	6.7	8.7	8.9	7.0
G72.0	3.4	1.4	0.9	0.0	0.3	2.2	4.1	7.3	7.5	4.9
G73.0	2.2	0.3	0.0	0.0	0.0	0.2	2.6	5.8	6.1	3.4

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:





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	4818.8	4813.5	4807.0	4803.3	4796.6	4793.7	4788.1	4786.7	4893.3	4882.0
G1.0	4812.6	4807.2	4803.4	4798.3	4794.2	4790.1	4787.6	4784.3	4896.2	4885.8
G2.0	4789.6	4781.8	4782.8	4776.2	4773.3	4769.0	4769.2	4764.0	4880.8	4872.0
G3.0	4745.6	4739.2	4739.9	4734.0	4734.6	4730.0	4730.5	4727.1	4848.8	4839.1
G4.0	4693.8	4685.0	4690.1	4681.2	4685.5	4679.1	4683.9	4677.3	4802.9	4795.4
G5.0	4627.0	4617.8	4624.4	4618.8	4623.2	4615.6	4624.6	4614.0	4745.6	4735.9
G6.0	4545.0	4535.3	4542.9	4533.0	4542.6	4535.4	4542.1	4534.4	4664.3	4659.4
G7.0	4454.3	4443.9	4454.3	4447.6	4454.8	4447.0	4459.4	4447.0	4580.4	4573.1
G8.0	4359.3	4340.2	4356.4	4340.2	4363.1	4344.1	4362.9	4343.3	4479.5	4481.2
G9.0	4242.9	4236.6	4245.3	4237.1	4248.2	4242.7	4252.3	4235.5	4372.5	4364.1
G10.0	4130.7	4120.0	4136.2	4127.6	4138.9	4126.3	4137.4	4124.2	4260.4	4251.6
G11.0	3994.0	3988.3	3999.8	3991.2	4003.4	3989.9	4007.1	3994.0	4122.5	4118.8
G12.0	3865.6	3854.3	3873.6	3863.2	3876.0	3861.3	3872.4	3857.9	3993.1	3981.2
G13.0	3721.5	3711.5	3730.9	3721.5	3739.6	3726.1	3735.5	3721.9	3847.2	3840.7
G14.0	3561.8	3552.8	3573.2	3556.9	3575.8	3561.1	3569.6	3556.3	3684.9	3671.2
G15.0	3401.4	3399.5	3415.2	3405.8	3417.9	3408.7	3418.9	3402.6	3529.1	3516.3
G16.0	3228.1	3218.1	3243.3	3231.9	3245.0	3226.3	3246.2	3220.5	3343.7	3354.3
G17.0	3064.1	3054.1	3081.2	3068.4	3082.2	3061.4	3075.1	3055.4	3177.5	3164.6
G18.0	2890.4	2878.6	2907.8	2894.2	2908.7	2886.1	2900.0	2887.9	3008.2	2993.9
G19.0	2706.1	2694.9	2724.2	2710.9	2724.5	2701.9	2715.8	2695.2	2812.7	2796.5
G20.0	2537.0	2526.9	2548.6	2535.5	2548.4	2533.6	2545.9	2526.8	2640.5	2623.1
G21.0	2361.9	2337.7	2381.7	2354.1	2381.7	2345.2	2371.5	2336.9	2469.1	2450.9
G22.0	2183.1	2174.4	2202.3	2183.6	2201.6	2181.7	2192.1	2174.0	2276.8	2268.0
G23.0	2016.0	2008.2	2035.1	2025.4	2034.1	2015.5	2032.9	2008.2	2112.5	2095.1
G24.0	1848.4	1840.7	1867.2	1849.6	1866.1	1847.9	1857.6	1840.1	1938.3	1937.6
G25.0	1694.6	1687.1	1712.4	1701.4	1711.7	1693.8	1710.0	1686.4	1778.5	1764.4
G26.0	1555.5	1548.0	1571.9	1554.7	1571.9	1553.5	1563.3	1546.0	1633.8	1620.1
G27.0	1403.9	1402.8	1420.7	1410.6	1419.8	1402.6	1418.4	1401.1	1482.9	1470.3
G28.0	1279.8	1274.0	1295.7	1286.7	1295.5	1279.3	1288.4	1271.7	1348.4	1340.7
G29.0	1158.6	1148.4	1173.6	1155.4	1173.4	1153.5	1171.6	1146.3	1228.0	1215.6
G30.0	1041.0	1036.9	1055.3	1048.7	1055.3	1041.8	1052.8	1034.7	1094.3	1088.0
G31.0	942.1	938.9	955.1	944.8	955.7	942.8	947.6	936.5	991.9	985.8
G32.0	841.2	835.2	851.1	845.3	850.4	838.8	847.3	833.5	888.6	878.3
G33.0	754.2	752.9	766.8	758.5	766.0	754.6	759.0	751.0	797.0	792.8
G34.0	678.2	673.3	686.0	682.3	685.9	677.8	681.9	674.1	716.5	713.3
G35.0	600.3	598.4	609.7	606.4	608.6	598.8	606.3	595.2	637.1	631.5
G36.0	537.2	535.3	545.9	538.7	545.0	535.7	538.9	532.6	568.4	565.2

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:



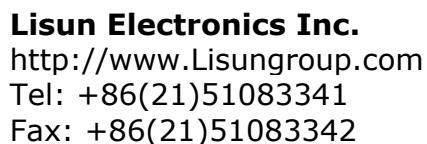
## Candlepower Table (Continue 4)

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	478.2	474.3	486.4	477.5	484.7	474.3	482.5	470.4	502.9	502.8
G38.0	423.0	420.9	430.1	424.5	427.4	421.1	426.2	418.0	448.9	444.1
G39.0	377.6	374.4	382.6	378.8	378.8	373.0	378.0	373.4	398.8	395.7
G40.0	331.8	330.9	337.4	335.7	333.6	327.7	332.8	327.0	351.2	348.6
G41.0	294.9	295.1	301.1	298.0	297.2	290.2	294.6	291.2	313.2	308.9
G42.0	262.0	261.2	266.8	265.6	263.7	258.6	262.5	257.8	276.0	275.0
G43.0	232.0	231.0	235.6	234.3	231.7	227.8	230.8	226.6	242.4	240.6
G44.0	207.5	205.9	210.6	208.0	206.8	202.7	204.2	201.2	213.4	213.4
G45.0	184.8	181.9	188.2	183.6	183.4	178.3	182.1	176.8	188.4	188.9
G46.0	163.7	161.6	166.1	164.0	161.1	158.9	159.1	155.5	166.7	165.4
G47.0	145.9	144.4	146.8	145.1	143.7	142.0	141.8	138.4	147.1	146.4
G48.0	129.1	127.9	130.1	129.1	126.2	123.8	124.6	120.7	128.0	127.2
G49.0	115.6	114.2	116.1	114.9	112.2	110.1	110.1	106.7	112.3	112.5
G50.0	104.0	103.0	104.0	103.1	99.9	98.7	97.5	94.1	98.7	98.4
G51.0	92.4	91.4	92.7	92.1	88.5	86.1	85.4	82.7	86.1	86.6
G52.0	83.2	82.0	83.2	82.2	78.6	75.7	75.2	72.6	76.2	76.0
G53.0	75.9	73.7	75.3	72.8	69.2	66.3	66.5	64.1	65.1	68.0
G54.0	67.3	66.7	67.0	66.2	61.2	58.8	57.6	55.9	57.8	59.0
G55.0	60.5	59.8	60.3	59.7	53.4	51.0	51.7	50.1	50.6	52.2
G56.0	54.6	53.7	53.7	52.7	46.7	44.2	45.2	44.8	44.3	45.5
G57.0	49.4	48.9	49.3	47.0	40.2	38.7	39.4	39.2	39.4	40.1
G58.0	44.3	43.6	44.3	42.6	35.8	34.3	35.1	35.8	35.5	36.0
G59.0	39.5	39.7	39.0	37.2	30.0	29.3	31.0	31.7	31.0	32.4
G60.0	35.8	35.5	35.8	33.6	26.9	25.7	27.6	29.1	28.1	29.0
G61.0	32.6	31.4	32.0	29.0	22.2	21.5	24.5	26.3	25.2	25.7
G62.0	29.8	28.6	28.0	25.1	18.2	18.9	21.6	23.7	22.2	23.0
G63.0	26.6	25.2	25.2	21.6	15.3	16.7	20.1	21.8	19.6	19.8
G64.0	22.9	22.5	21.6	18.6	11.8	15.0	17.9	19.6	16.7	18.2
G65.0	20.1	20.5	20.0	16.0	9.7	13.0	16.4	17.9	14.8	16.4
G66.0	18.4	17.6	16.5	12.3	8.4	11.1	14.8	15.7	13.0	14.3
G67.0	16.4	15.7	11.9	11.1	7.0	9.4	13.6	14.1	11.8	12.4
G68.0	14.3	13.0	9.6	8.9	5.5	8.5	12.1	13.1	9.9	10.9
G69.0	12.3	11.3	8.0	6.5	3.9	7.7	9.9	11.4	7.7	9.6
G70.0	9.7	8.9	5.6	5.6	2.6	6.3	8.0	9.6	6.1	8.0
G71.0	8.2	7.7	3.9	2.9	2.0	4.4	6.5	8.5	4.4	6.3
G72.0	6.3	6.1	2.6	1.5	0.3	3.1	5.3	6.7	3.2	4.4
G73.0	5.3	4.9	1.0	1.4	0.0	2.2	4.4	5.5	2.0	3.4

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:



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	4876.6	4865.8	4860.0	4851.3	4845.9	4839.2	4831.6	4824.8	4818.8	4813.5
G1.0	4876.4	4867.2	4857.0	4847.6	4839.2	4832.4	4821.3	4815.2	4806.5	4799.9
G2.0	4861.1	4851.0	4838.4	4828.3	4817.1	4810.9	4797.5	4789.6	4780.8	4774.3
G3.0	4826.8	4818.1	4801.9	4791.2	4778.7	4770.5	4755.0	4748.2	4735.4	4729.5
G4.0	4778.7	4770.0	4751.1	4740.4	4724.7	4719.2	4701.8	4693.1	4682.2	4675.9
G5.0	4720.4	4710.5	4689.2	4678.5	4659.4	4652.4	4632.8	4626.0	4611.8	4605.8
G6.0	4637.5	4628.7	4604.5	4593.2	4570.4	4568.5	4546.9	4538.2	4525.2	4519.8
G7.0	4554.4	4541.6	4519.6	4507.6	4482.6	4477.1	4453.6	4449.3	4431.3	4426.5
G8.0	4450.9	4448.7	4410.0	4407.2	4374.8	4379.3	4344.5	4345.7	4320.3	4326.3
G9.0	4342.1	4334.8	4303.4	4292.0	4262.1	4254.5	4233.5	4225.3	4203.3	4205.2
G10.0	4223.6	4215.1	4181.7	4168.5	4144.2	4134.1	4107.7	4105.5	4083.0	4079.6
G11.0	4087.1	4077.9	4042.2	4029.4	3996.7	3992.4	3964.3	3956.5	3939.4	3935.5
G12.0	3954.4	3943.2	3899.7	3891.2	3857.6	3853.0	3818.0	3815.6	3791.1	3794.8
G13.0	3805.4	3793.3	3755.5	3738.6	3703.8	3698.7	3667.7	3659.8	3641.8	3638.3
G14.0	3641.6	3628.1	3586.7	3570.8	3533.1	3520.2	3488.3	3487.1	3460.9	3465.5
G15.0	3483.0	3462.6	3418.4	3402.0	3370.2	3357.9	3322.8	3323.3	3294.6	3292.8
G16.0	3303.7	3298.7	3235.1	3235.1	3185.4	3189.1	3136.8	3146.5	3106.9	3123.3
G17.0	3125.7	3104.6	3063.6	3048.6	3004.8	2992.9	2963.7	2956.6	2925.0	2933.9
G18.0	2953.8	2932.4	2882.2	2866.7	2831.3	2818.5	2781.1	2773.1	2750.1	2749.9
G19.0	2755.1	2739.4	2691.3	2675.1	2632.5	2626.0	2590.4	2581.5	2559.3	2558.8
G20.0	2582.7	2565.0	2517.7	2500.3	2458.8	2451.9	2409.5	2407.3	2378.3	2385.6
G21.0	2411.9	2385.6	2339.6	2321.5	2289.1	2273.3	2240.2	2237.5	2210.9	2207.8
G22.0	2220.1	2202.3	2156.8	2138.4	2100.2	2091.4	2058.8	2056.2	2031.7	2028.4
G23.0	2057.4	2032.9	1996.4	1978.5	1941.8	1925.1	1892.9	1891.0	1867.3	1864.3
G24.0	1886.3	1876.9	1818.7	1817.2	1773.6	1771.7	1727.4	1733.2	1700.9	1714.4
G25.0	1728.6	1713.4	1671.3	1656.4	1621.0	1606.2	1583.3	1576.1	1558.9	1557.6
G26.0	1585.5	1564.9	1531.5	1510.8	1483.2	1469.9	1440.6	1440.1	1418.1	1416.4
G27.0	1438.2	1418.4	1387.1	1368.2	1341.6	1328.3	1301.2	1301.7	1278.8	1280.5
G28.0	1306.3	1292.6	1257.8	1245.4	1215.6	1208.9	1182.7	1176.9	1162.7	1162.2
G29.0	1188.3	1170.0	1138.0	1124.9	1104.6	1091.3	1068.3	1066.1	1049.0	1048.0
G30.0	1063.2	1046.3	1021.5	1004.5	987.3	973.3	953.4	950.5	934.6	933.8
G31.0	958.5	946.4	920.3	908.9	888.6	879.2	861.0	853.3	842.9	841.9
G32.0	856.9	842.0	821.4	811.8	793.1	781.3	764.0	760.0	746.7	750.8
G33.0	772.0	758.8	735.7	727.3	712.8	702.9	686.9	683.0	670.7	672.0
G34.0	690.8	678.7	661.1	653.5	636.4	628.6	615.8	610.2	601.1	599.6
G35.0	613.9	602.7	586.1	577.4	565.3	557.5	546.1	539.4	529.4	530.7
G36.0	550.5	539.9	522.5	517.8	506.7	498.5	486.6	480.1	472.6	474.1

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	484.5	482.0	461.7	462.0	446.3	442.9	428.3	427.6	416.0	421.1
G38.0	432.4	424.0	413.3	408.0	398.6	391.8	382.4	376.8	371.5	371.5
G39.0	383.9	377.8	366.7	362.6	355.8	349.1	341.0	337.9	331.4	331.6
G40.0	339.8	333.3	323.6	319.8	313.5	308.6	301.3	296.6	290.5	292.4
G41.0	302.1	296.5	288.8	284.7	279.8	274.3	267.7	265.1	259.6	261.4
G42.0	267.7	264.1	256.8	254.5	249.1	245.2	239.7	235.6	230.7	232.0
G43.0	235.8	231.9	226.6	224.5	219.8	216.0	211.1	208.5	204.6	203.9
G44.0	209.2	207.1	201.2	199.8	196.9	192.6	189.1	186.3	183.4	182.6
G45.0	184.3	183.6	177.6	179.7	173.9	171.5	167.4	166.4	161.4	163.8
G46.0	165.2	162.6	158.7	159.4	154.1	152.2	149.5	147.1	144.9	144.4
G47.0	145.9	144.7	141.2	142.5	138.6	137.8	134.2	132.1	129.6	129.4
G48.0	128.4	127.9	124.8	127.3	122.2	121.9	119.8	117.5	115.4	115.4
G49.0	112.9	114.1	111.0	113.5	110.1	108.9	106.9	105.2	103.5	102.6
G50.0	100.6	101.1	99.7	103.5	99.1	98.4	96.7	94.8	92.9	92.9
G51.0	87.3	89.7	88.3	91.6	88.0	87.5	86.6	84.9	83.0	82.3
G52.0	77.1	78.9	79.3	82.3	78.9	79.3	77.6	76.0	74.7	74.8
G53.0	66.5	69.7	70.2	73.7	70.4	70.9	70.1	68.7	66.8	67.3
G54.0	59.3	61.2	63.1	65.6	63.8	64.1	63.4	62.4	61.2	60.5
G55.0	52.2	54.2	56.1	58.8	57.6	57.8	57.3	55.9	55.6	54.6
G56.0	45.3	47.2	48.9	52.3	51.7	52.0	50.8	50.6	49.8	48.6
G57.0	39.4	40.9	44.0	47.7	46.9	46.9	46.4	45.9	45.2	44.2
G58.0	34.6	36.1	39.0	41.8	42.1	41.8	42.5	42.3	41.4	39.9
G59.0	29.3	30.7	34.3	37.5	37.5	37.8	38.2	38.0	37.0	36.1
G60.0	26.1	26.8	29.0	33.4	33.6	33.4	34.6	33.8	33.2	32.2
G61.0	22.3	22.5	25.7	29.0	28.8	30.0	30.4	29.1	30.0	29.0
G62.0	18.9	18.8	22.0	25.4	27.1	27.3	27.1	25.6	26.9	24.7
G63.0	17.0	16.5	18.4	22.3	24.5	23.9	25.1	23.0	23.9	22.3
G64.0	15.2	13.1	15.7	20.0	21.3	20.8	21.5	20.0	21.6	19.8
G65.0	13.1	11.6	13.6	17.0	19.1	18.6	19.3	17.7	19.1	17.7
G66.0	11.8	10.4	10.7	14.7	17.2	16.2	17.0	15.3	17.4	15.2
G67.0	10.1	7.7	9.2	12.1	14.8	13.8	14.3	12.6	15.0	13.1
G68.0	8.2	6.3	7.5	10.7	12.4	11.6	12.4	11.3	11.9	11.1
G69.0	6.8	5.3	5.3	8.4	10.1	10.2	10.7	10.1	9.2	9.6
G70.0	5.5	3.6	3.9	6.8	8.7	8.2	8.4	7.7	8.2	7.3
G71.0	3.6	2.9	2.9	4.9	6.7	6.7	7.0	6.5	6.1	5.6
G72.0	2.2	1.4	1.5	3.1	5.6	5.1	5.5	4.9	4.8	4.3
G73.0	0.5	0.0	0.9	2.2	3.6	3.1	4.1	4.3	3.1	2.6

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 8)

Unit: cd

[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 (Continue 9)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G0.0	4807.0	4803.3	4796.6	4793.7	4788.1	4786.7	4893.3			
G1.0	4792.0	4789.0	4781.6	4777.5	4771.7	4769.7	4871.6			
G2.0	4764.7	4762.0	4752.5	4748.7	4739.9	4739.0	4837.2			
G3.0	4717.2	4715.6	4703.0	4700.1	4691.9	4689.2	4782.1			
G4.0	4661.4	4656.8	4645.6	4643.0	4631.1	4631.1	4718.4			
G5.0	4591.0	4588.6	4573.3	4574.3	4560.5	4561.4	4642.8			
G6.0	4502.2	4498.6	4485.3	4483.1	4467.4	4469.6	4544.5			
G7.0	4411.8	4408.9	4389.0	4392.7	4375.4	4373.0	4448.1			
G8.0	4296.4	4308.9	4278.9	4287.0	4258.4	4272.4	4337.2			
G9.0	4185.3	4183.7	4161.2	4165.6	4145.9	4149.8	4204.5			
G10.0	4058.8	4061.6	4039.3	4037.3	4023.6	4022.8	4077.9			
G11.0	3914.5	3910.4	3893.6	3893.2	3872.6	3877.9	3928.5			
G12.0	3765.5	3767.9	3745.1	3751.2	3725.1	3730.4	3776.6			
G13.0	3614.8	3617.4	3594.2	3594.4	3574.6	3582.4	3623.2			
G14.0	3433.2	3436.8	3413.0	3421.8	3402.2	3411.9	3438.4			
G15.0	3267.0	3272.3	3246.7	3249.6	3237.0	3241.8	3271.3			
G16.0	3080.3	3102.8	3059.2	3080.5	3044.0	3074.7	3076.6			
G17.0	2906.6	2906.4	2886.5	2891.6	2871.1	2880.5	2902.2			
G18.0	2724.9	2731.9	2702.7	2709.7	2698.1	2707.8	2718.9			
G19.0	2535.1	2532.4	2513.3	2518.6	2499.8	2519.6	2528.6			
G20.0	2355.1	2359.4	2333.6	2347.1	2329.7	2348.9	2357.0			
G21.0	2186.5	2190.6	2166.4	2171.3	2156.1	2174.2	2179.8			
G22.0	2008.7	2012.1	1989.4	1993.8	1979.8	1997.6	2000.1			
G23.0	1844.0	1848.1	1826.6	1838.5	1824.9	1842.3	1836.5			
G24.0	1679.6	1699.4	1663.8	1683.4	1655.8	1687.3	1673.0			
G25.0	1537.9	1537.8	1523.1	1528.4	1516.0	1533.2	1526.0			
G26.0	1398.8	1404.8	1384.2	1390.0	1383.5	1393.7	1391.7			
G27.0	1262.3	1268.4	1248.6	1254.3	1242.5	1258.2	1256.3			
G28.0	1145.3	1146.9	1133.9	1138.7	1127.6	1142.4	1137.1			
G29.0	1033.8	1038.6	1021.9	1025.8	1019.8	1029.2	1030.3			
G30.0	921.5	924.5	910.6	913.0	908.0	915.8	916.5			
G31.0	831.6	833.5	821.1	822.9	814.6	826.2	826.3			
G32.0	737.2	739.7	727.6	733.3	724.4	735.5	735.1			
G33.0	662.0	664.2	652.5	654.5	646.1	657.2	655.9			
G34.0	592.8	593.1	584.6	586.6	579.0	588.5	589.2			
G35.0	523.4	524.2	514.9	516.4	511.8	518.1	518.6			
G36.0	467.8	465.6	460.6	461.2	454.0	463.5	462.4			

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 10)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G37.0	411.7	416.7	407.0	411.9	400.5	412.6	411.0			
G38.0	367.7	366.5	361.1	361.3	355.1	363.8	361.9			
G39.0	327.7	326.1	321.9	322.0	316.1	321.7	321.7			
G40.0	290.0	288.3	283.0	283.5	278.4	282.7	283.7			
G41.0	257.4	255.6	251.5	252.8	247.7	251.6	250.4			
G42.0	228.1	226.2	224.2	224.2	218.7	222.5	222.8			
G43.0	201.3	200.5	196.9	196.6	192.3	194.5	196.1			
G44.0	180.2	178.8	175.8	175.1	169.5	173.2	173.0			
G45.0	158.4	158.0	154.1	156.0	149.0	153.6	154.1			
G46.0	142.5	140.1	137.9	136.7	132.1	133.7	133.0			
G47.0	128.0	124.4	123.3	121.9	116.8	119.0	118.2			
G48.0	114.2	110.1	107.9	107.2	101.3	104.8	103.5			
G49.0	102.6	99.1	96.3	95.0	89.8	92.6	90.5			
G50.0	91.2	88.8	86.4	83.7	79.1	81.7	80.0			
G51.0	82.0	78.9	76.0	72.8	68.5	70.8	69.7			
G52.0	73.8	72.5	67.7	64.8	60.3	62.6	61.2			
G53.0	66.2	65.3	59.3	57.3	52.8	55.1	53.4			
G54.0	59.7	58.7	52.3	49.3	46.0	48.3	47.0			
G55.0	53.9	52.7	46.0	43.6	40.2	42.8	42.1			
G56.0	48.4	46.5	40.6	36.7	34.6	37.5	36.7			
G57.0	44.2	41.9	35.3	32.0	31.4	33.9	33.8			
G58.0	39.5	37.2	30.7	28.5	27.3	30.9	28.6			
G59.0	34.8	32.4	26.1	24.7	23.7	27.5	24.4			
G60.0	31.0	28.5	22.0	20.3	21.3	24.5	22.3			
G61.0	28.1	23.9	18.2	17.7	18.9	22.5	19.4			
G62.0	25.1	20.0	15.5	15.3	16.9	20.1	17.7			
G63.0	21.6	17.4	12.6	13.1	14.8	18.1	15.3			
G64.0	19.3	14.7	10.2	11.3	13.0	16.0	13.5			
G65.0	17.0	12.1	8.9	9.7	11.3	13.6	12.1			
G66.0	14.5	10.2	7.8	8.2	9.4	12.3	11.8			
G67.0	11.8	8.0	5.8	7.3	8.4	10.9	10.2			
G68.0	9.6	6.0	4.8	6.3	7.0	9.0	8.5			
G69.0	7.7	4.3	3.8	4.4	4.9	7.3	6.5			
G70.0	5.3	3.1	2.2	2.9	3.4	6.7	5.5			
G71.0	4.1	2.0	0.9	1.9	2.7	5.1	4.1			
G72.0	2.7	0.5	0.0	1.5	1.5	3.8	3.4			
G73.0	1.2	0.0	0.0	0.0	0.7	2.7	2.2			

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:



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: