



Report No.:

Test Time: 2021-08-22 11:09

Luminaire Property

Luminaire Manufacturer:

Luminaire Description: RAD-S-CIS-9.5000.24.40

Luminous Length (mm): -80

Luminous Width (mm): -80

Luminous Height (mm): 73

Voltage: 24.0 V

Current: 0.357 A

Power: 8.57 W

Power Factor: 1.000

Photometric Results

CIE Class: Direct

Measurement Flux: 860.4 lm

Downward Ratio: 100%

Total Rated Lamp Lumens: 860.4 lm

Efficiency: 100%

Upward Ratio: 0%

Field Angle(C0/C180,C90/C270,C45/C225,C135/315): 71.1, 71.1, 71.0, 71.0

Beam Angle(C0/C180,C90/C270,C45/C225,C135/315): 38.6, 38.6, 38.5, 38.7

Luminaire Efficacy Rating (LER): 100.45

Central Intensity: 1637.27 cd

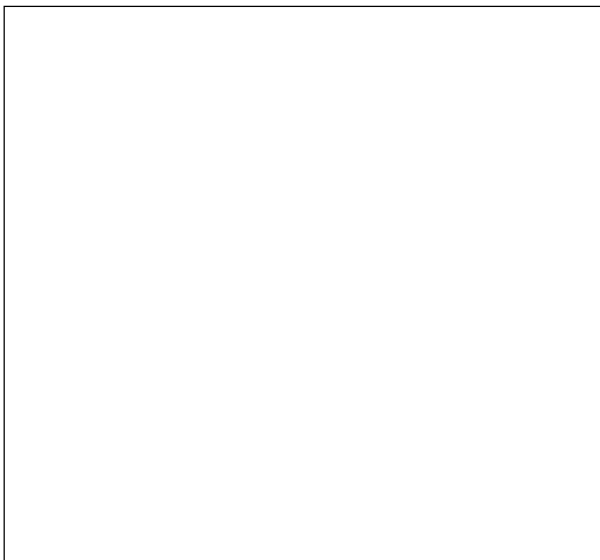
Max. Intensity: 1640.68 cd

Pos of Max. Intensity: H170 V0

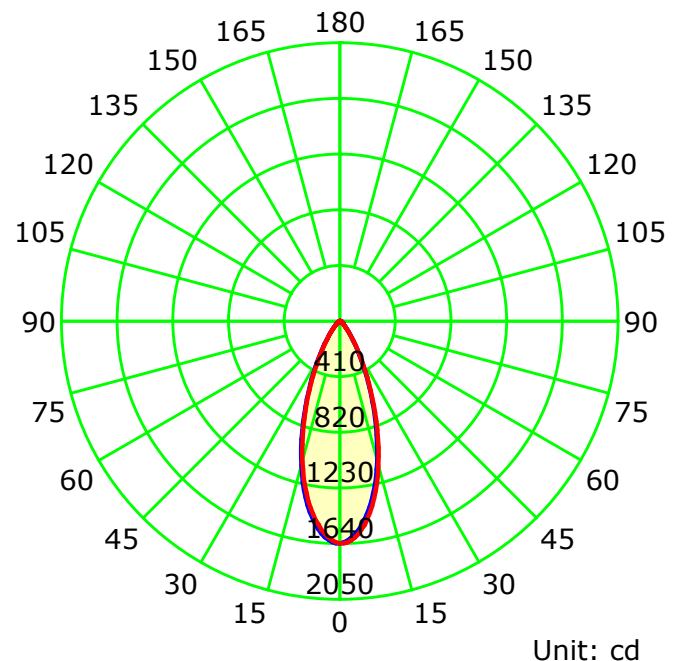
S/MH(C0/C180): 0.62

S/MH(C90/C270): 0.62

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

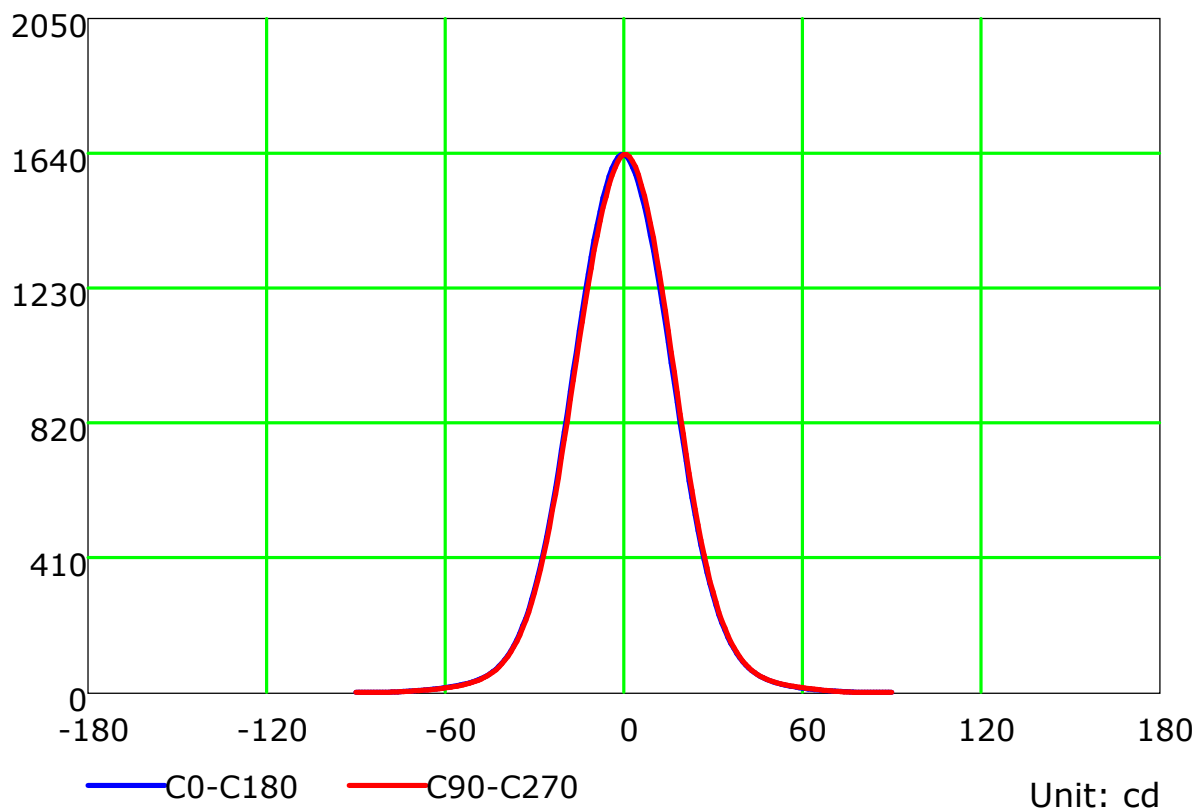
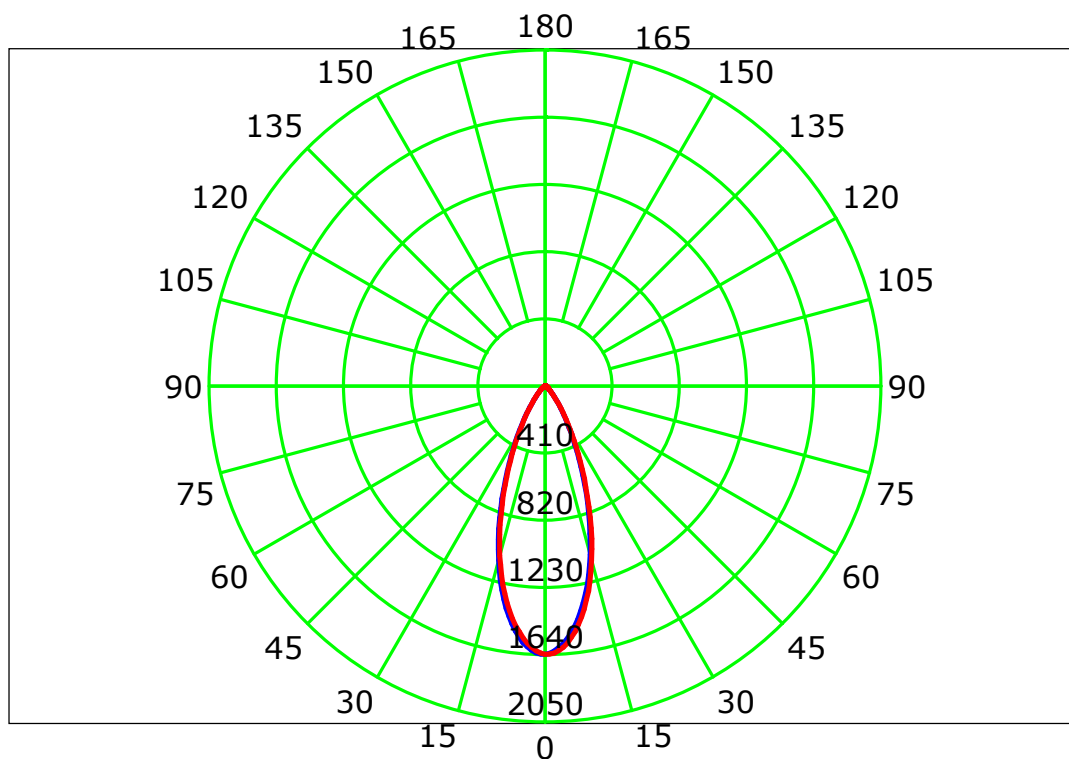
Test Device: LSG-1700B

Distance: 9.600 m

Humidity:

Inspector:

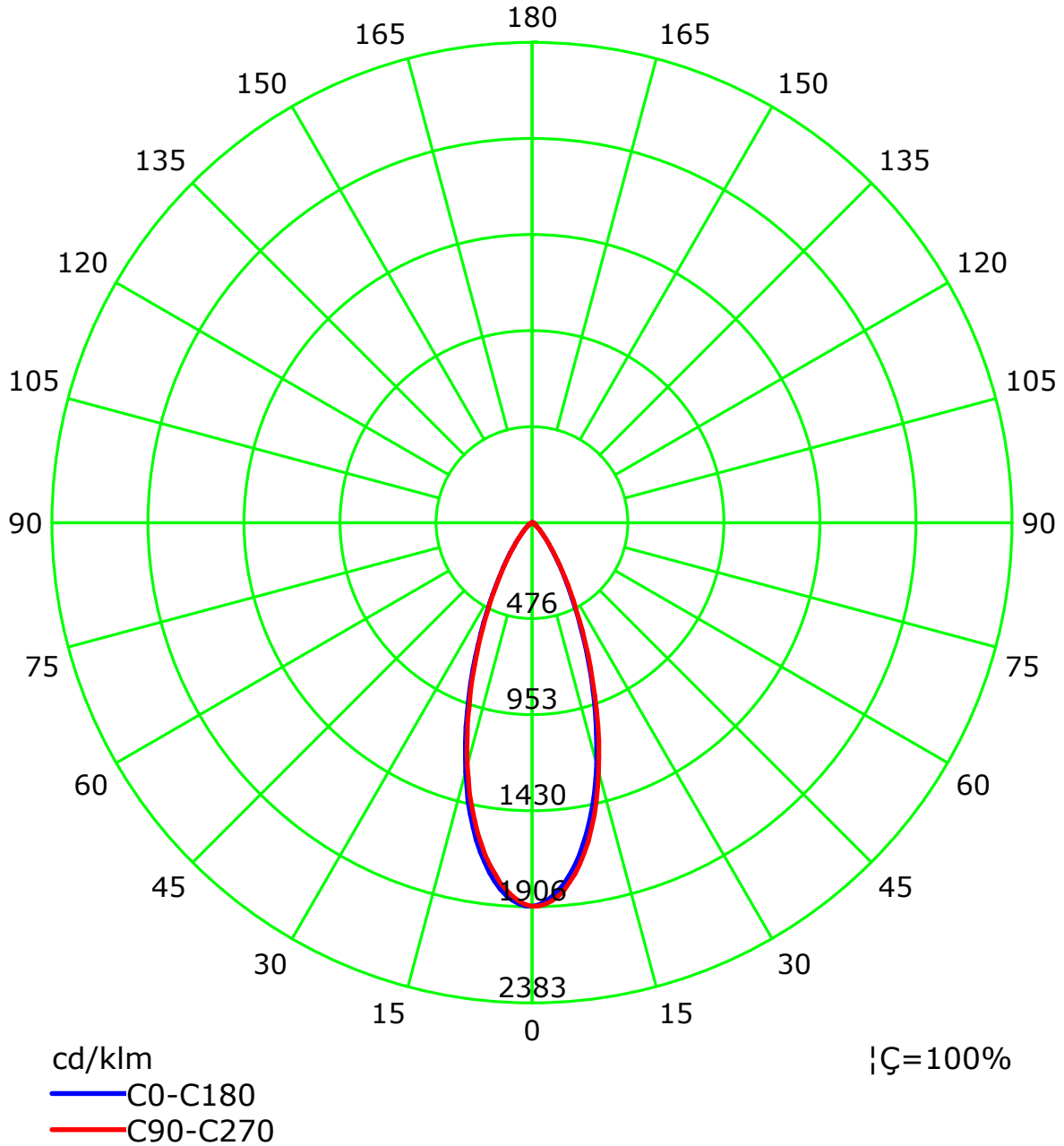
Luminous Intensity Distribution Curve



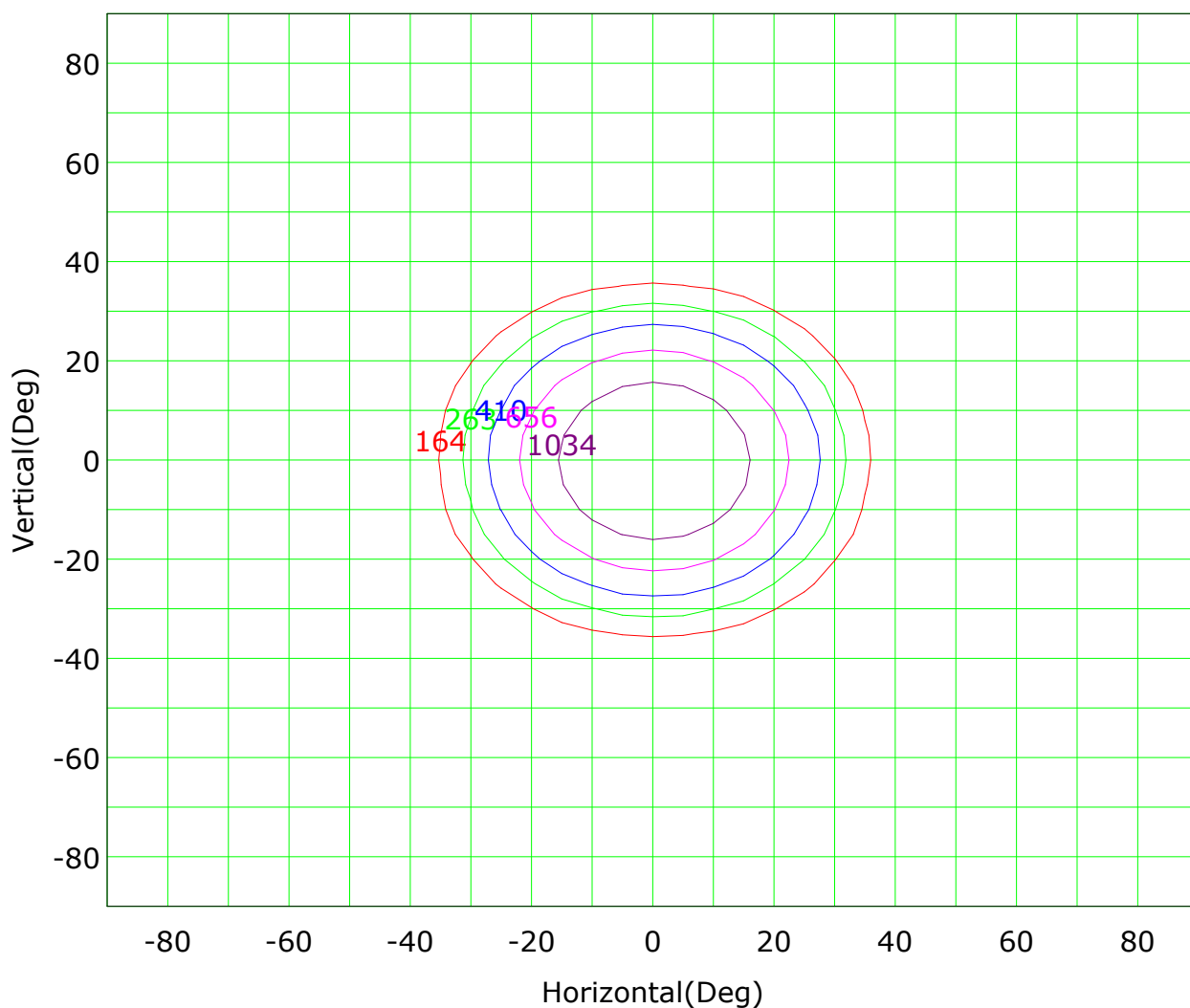
C Plane (°):0.0-360.0: 10.0
 Test Lab: Svet-lab
 Test Type: TYPE C
 Temperature:
 Operator: Svet-lab

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

Luminous Intensity Distribution Curve(cd/klm)



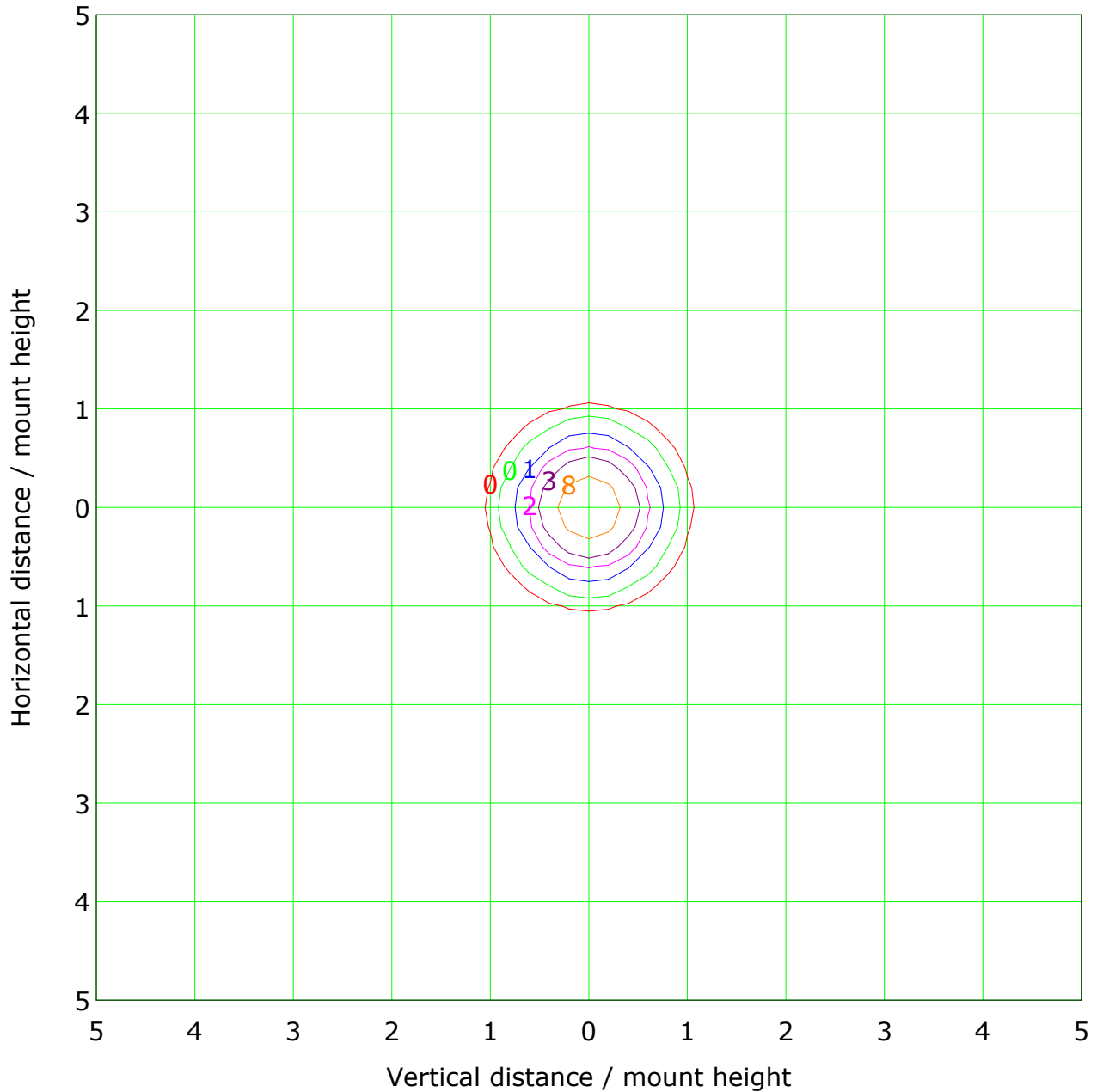
Isocandela (rectangle)



Imax (100%): 1641 cd

(10%): 164 cd	(16%): 263 cd
(25%): 410 cd	(40%): 656 cd
(63%): 1034 cd	(100%): 1641 cd

IsoLux Plot



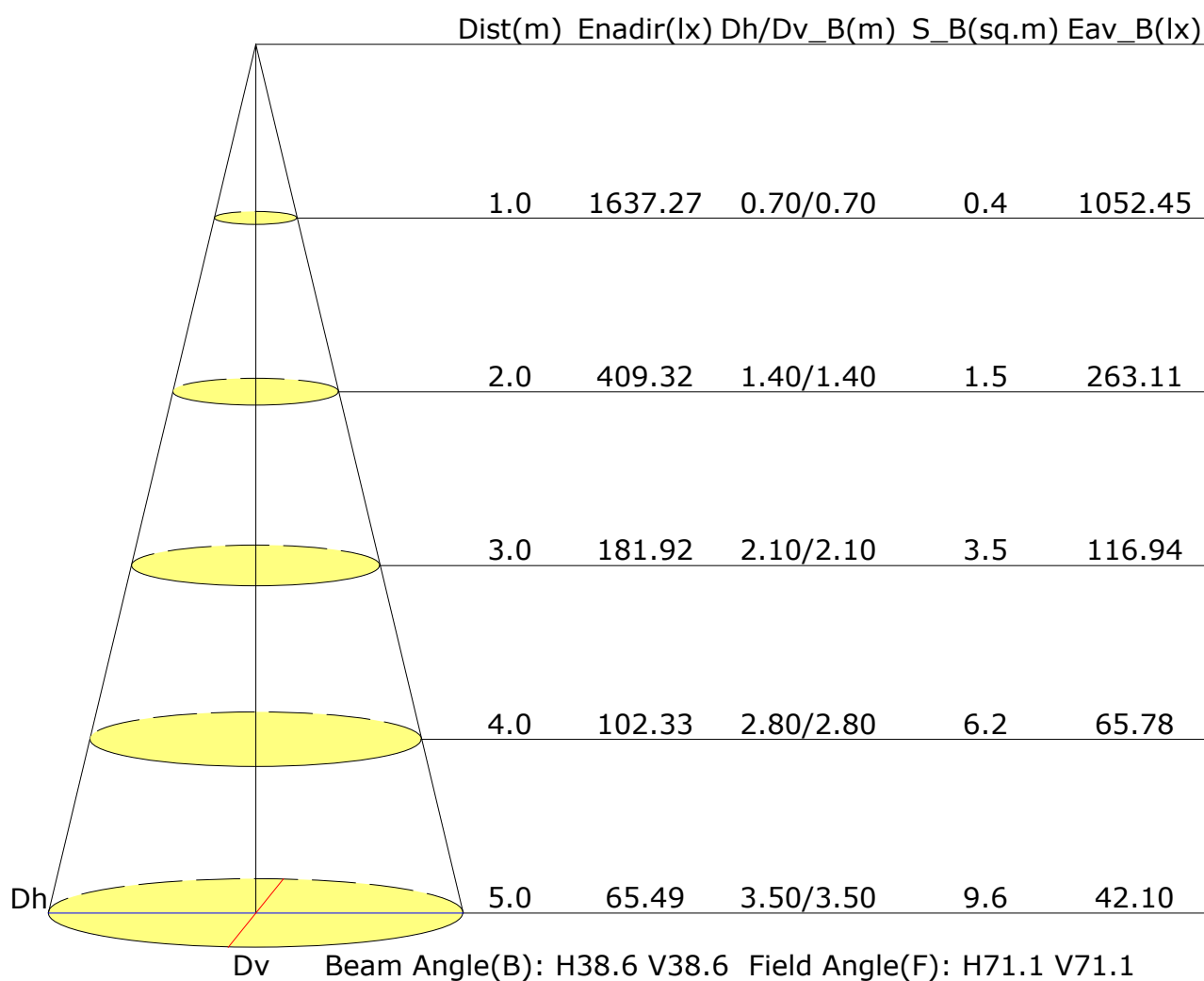
Mounting Height: 10.0m Max Lux(100%): 16.4 lx

(1%): 0.2 lx	(2%): 0.3 lx
(5%): 0.8 lx	(10%): 1.6 lx
(20%): 3.3 lx	(50%): 8.2 lx
(100%): 16.4 lx	

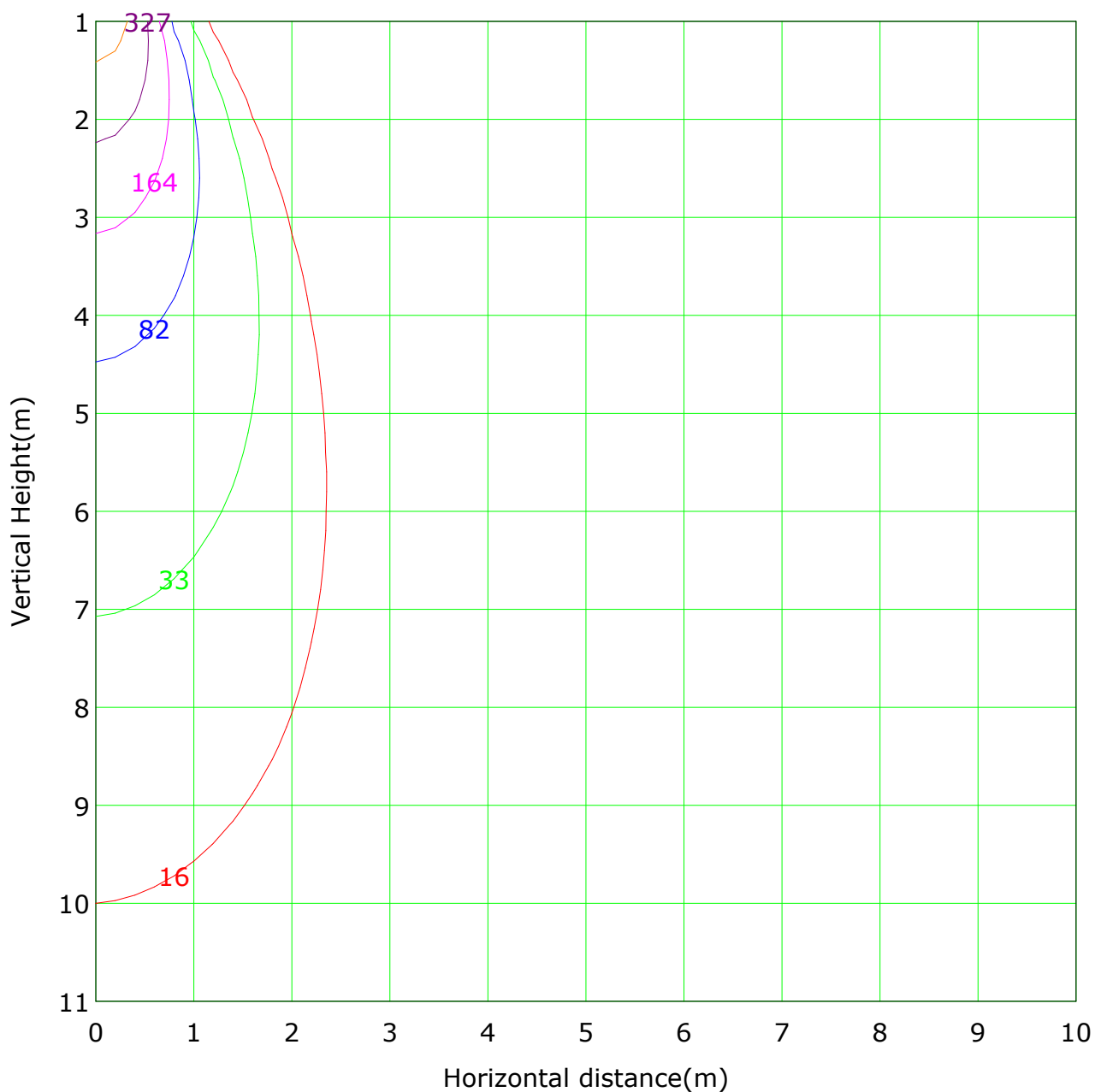
C Plane (°):0.0-360.0: 10.0
 Test Lab: Svet-lab
 Test Type: TYPE C
 Temperature:
 Operator: Svet-lab

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

Illuminance at a Distance



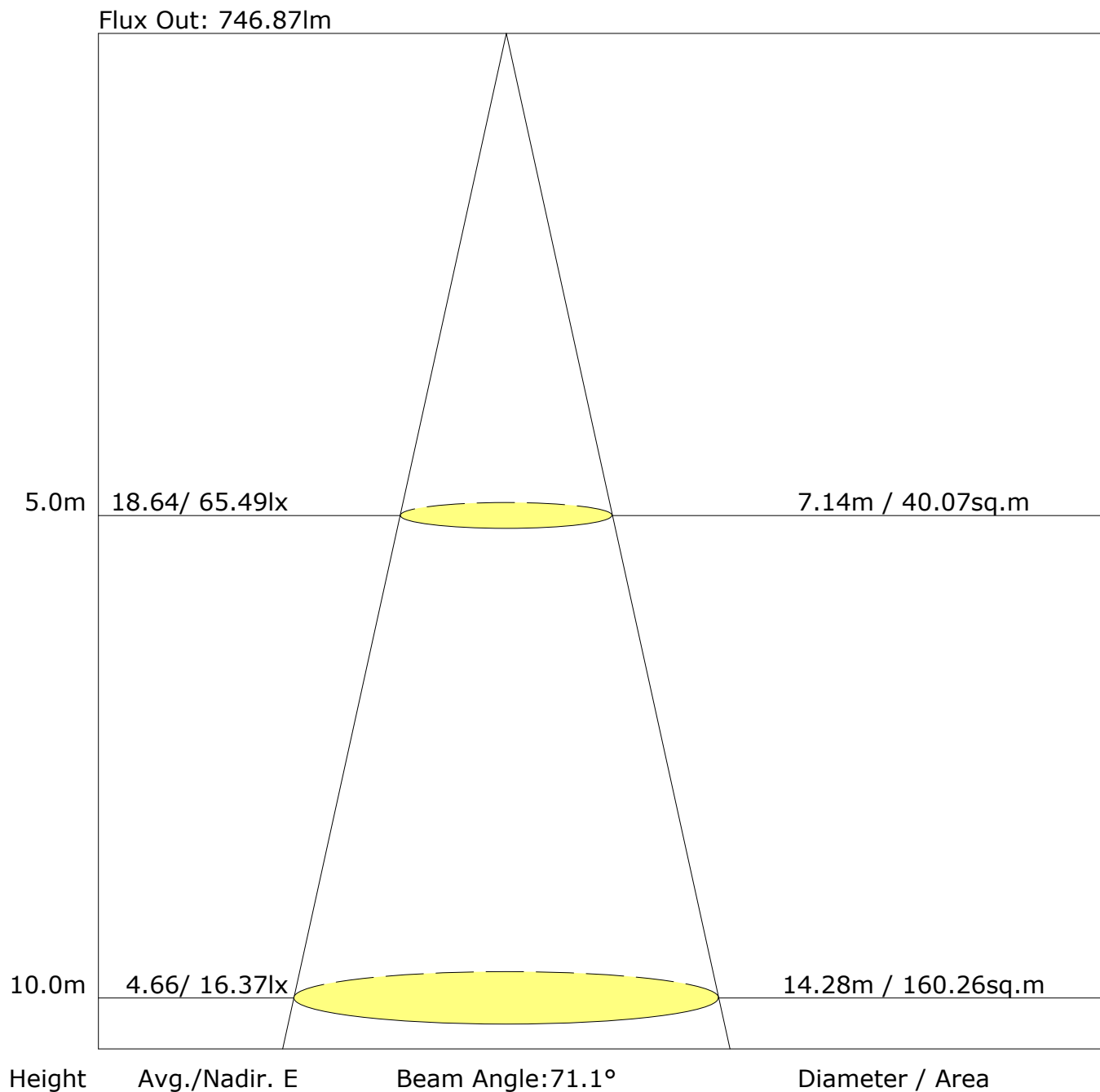
Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 1637.3 lx
 (1%): 16.4 lx (2%): 32.7 lx
 (5%): 81.9 lx (10%): 163.7 lx
 (20%): 327.5 lx (50%): 818.6 lx
 (100%): 1637.3 lx



The Average Illuminance Effective Figure



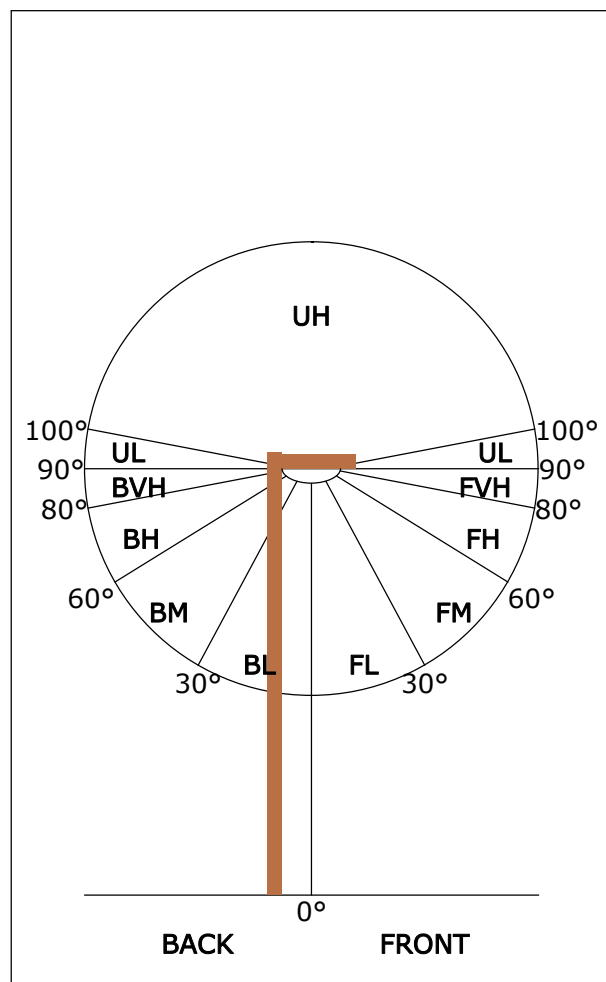


UGR Table

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	11.6	12.4	11.9	12.6	12.8	12.3	13.1	12.6	13.3	13.5
3H	11.2	11.9	11.4	12.1	12.4	11.9	12.6	12.2	12.8	13.1
4H	11.0	11.7	11.3	12.0	12.2	11.8	12.4	12.1	12.7	13.0
6H	11.0	11.6	11.3	11.9	12.2	11.7	12.3	12.0	12.6	12.9
8H	10.9	11.5	11.3	11.8	12.1	11.6	12.2	12.0	12.5	12.8
12H	10.9	11.5	11.2	11.8	12.1	11.6	12.2	11.9	12.5	12.8
X=4H Y=2H	11.0	11.7	11.3	12.0	12.2	11.8	12.5	12.1	12.7	13.0
3H	10.4	11.0	10.8	11.3	11.6	11.2	11.8	11.6	12.1	12.5
4H	10.3	10.8	10.6	11.1	11.5	11.1	11.6	11.5	12.0	12.3
6H	10.2	10.6	10.6	11.0	11.4	11.0	11.5	11.4	11.8	12.2
8H	10.1	10.6	10.6	10.9	11.3	11.0	11.4	11.4	11.8	12.2
12H	10.1	10.5	10.5	10.9	11.3	10.9	11.3	11.3	11.7	12.1
X=8H Y=4H	10.1	10.5	10.5	10.9	11.3	10.9	11.4	11.4	11.7	12.2
6H	10.0	10.3	10.5	10.8	11.2	10.8	11.2	11.3	11.6	12.0
8H	10.0	10.3	10.4	10.7	11.2	10.8	11.1	11.3	11.5	12.0
12H	9.9	10.2	10.4	10.6	11.1	10.7	11.0	11.2	11.5	12.0
X=12H Y=4H	10.1	10.4	10.5	10.8	11.3	10.9	11.3	11.3	11.7	12.1
6H	10.0	10.3	10.4	10.7	11.2	10.8	11.1	11.3	11.5	12.0
8H	9.9	10.2	10.4	10.6	11.1	10.7	11.0	11.2	11.5	12.0
Variations with the observer position at spacings:										
S=1.0H	+16.0/-1.\$					+15.5/-1.\$				
S=1.5H	+18.9/-1.\$					+18.4/-1.\$				
S=2.0H	+20.8/-1.\$					+20.4/-1.\$				

Calculate in accordance with CIE Pub.117. The table is revised with 860lm ($8\log(F/F_0) = -0.5$).

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM



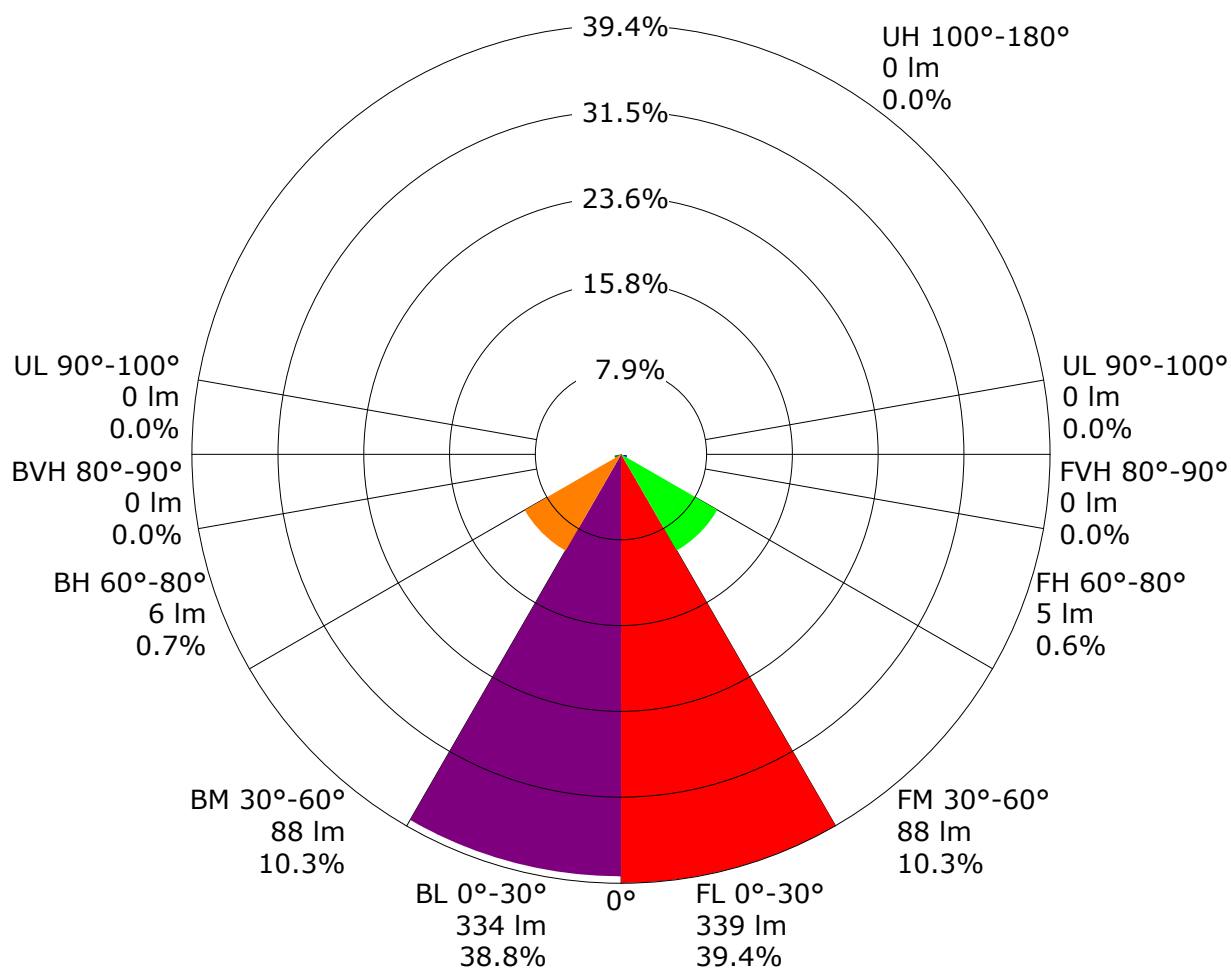
ZONE	LUMENS	% LAMP LUMENS
FORWARD LIGHT	433	50.3
FL (0°-30°)	339	39.4
FM (30°-60°)	88	10.3
FH (60°-80°)	5	0.6
FVH (80°-90°)	0	0.0
BACK LIGHT	428	49.7
BL (0°-30°)	334	38.8
BM (30°-60°)	88	10.3
BH (60°-80°)	6	0.7
BVH (80°-90°)	0	0.0
UP LIGHT	0	0.0
UL (90°-100°)	0	0.0
UH (100°-180°)	0	0.0
TRAPPED LIGHT	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 _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	1635.5	1.6	1.6	0.18	0.18
1.0-2.0	1628.8	4.7	6.2	0.54	0.73
2.0-3.0	1615.4	7.7	14.0	0.90	1.62
3.0-4.0	1596.6	10.7	24.7	1.24	2.87
4.0-5.0	1573.1	13.5	38.2	1.57	4.44
5.0-6.0	1543.4	16.2	54.4	1.89	6.32
6.0-7.0	1509.6	18.7	73.2	2.18	8.50
7.0-8.0	1472.1	21.1	94.2	2.45	10.95
8.0-9.0	1430.1	23.2	117.4	2.69	13.65
9.0-10.0	1385.5	25.1	142.5	2.91	16.56
10.0-11.0	1336.2	26.7	169.2	3.10	19.66
11.0-12.0	1284.0	28.1	197.3	3.26	22.93
12.0-13.0	1231.2	29.2	226.5	3.40	26.32
13.0-14.0	1173.5	30.0	256.5	3.49	29.81
14.0-15.0	1114.0	30.6	287.1	3.55	33.37
15.0-16.0	1053.6	30.9	318.0	3.59	36.96
16.0-17.0	991.7	30.9	348.9	3.59	40.55
17.0-18.0	931.1	30.7	379.6	3.57	44.12
18.0-19.0	868.5	30.2	409.8	3.51	47.63
19.0-20.0	806.9	29.5	439.3	3.43	51.06
20.0-21.0	748.7	28.8	468.1	3.34	54.40
21.0-22.0	690.4	27.7	495.8	3.23	57.63
22.0-23.0	634.8	26.6	522.5	3.10	60.72
23.0-24.0	581.7	25.4	547.9	2.96	63.68
24.0-25.0	530.6	24.1	572.0	2.80	66.49
25.0-26.0	483.7	22.8	594.9	2.65	69.14
26.0-27.0	438.5	21.5	616.3	2.49	71.63
27.0-28.0	396.5	20.1	636.4	2.33	73.97
28.0-29.0	358.5	18.8	655.2	2.18	76.15
29.0-30.0	322.2	17.4	672.6	2.02	78.17
30.0-31.0	289.2	16.1	688.7	1.87	80.04
31.0-32.0	259.0	14.8	703.5	1.72	81.76
32.0-33.0	231.3	13.6	717.1	1.58	83.35
33.0-34.0	207.3	12.5	729.7	1.46	84.81
34.0-35.0	184.7	11.5	741.2	1.33	86.14
35.0-36.0	164.2	10.5	751.6	1.22	87.36

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:

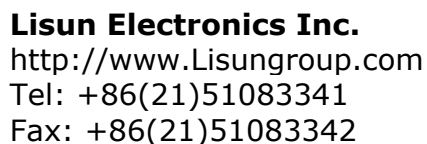


Zonal Lumen (Continue 1)

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
36.0-37.0	146.3	9.5	761.1	1.11	88.46
37.0-38.0	129.9	8.7	769.8	1.01	89.47
38.0-39.0	115.6	7.9	777.7	0.92	90.39
39.0-40.0	102.8	7.2	784.9	0.83	91.22
40.0-41.0	91.3	6.5	791.4	0.76	91.98
41.0-42.0	81.7	5.9	797.3	0.69	92.67
42.0-43.0	72.8	5.4	802.7	0.63	93.29
43.0-44.0	65.0	4.9	807.6	0.57	93.87
44.0-45.0	58.4	4.5	812.1	0.52	94.39
45.0-46.0	52.4	4.1	816.2	0.48	94.86
46.0-47.0	47.3	3.8	820.0	0.44	95.30
47.0-48.0	42.7	3.4	823.4	0.40	95.70
48.0-49.0	38.6	3.2	826.6	0.37	96.07
49.0-50.0	35.2	2.9	829.5	0.34	96.41
50.0-51.0	32.0	2.7	832.2	0.32	96.73
51.0-52.0	29.3	2.5	834.7	0.29	97.02
52.0-53.0	26.8	2.3	837.1	0.27	97.29
53.0-54.0	24.6	2.2	839.2	0.25	97.54
54.0-55.0	22.6	2.0	841.3	0.23	97.77
55.0-56.0	20.7	1.9	843.1	0.22	97.99
56.0-57.0	19.0	1.7	844.9	0.20	98.19
57.0-58.0	17.5	1.6	846.5	0.19	98.38
58.0-59.0	16.1	1.5	848.0	0.17	98.56
59.0-60.0	14.7	1.4	849.4	0.16	98.72
60.0-61.0	13.4	1.3	850.6	0.15	98.87
61.0-62.0	12.1	1.2	851.8	0.14	99.00
62.0-63.0	11.0	1.1	852.9	0.12	99.13
63.0-64.0	10.0	1.0	853.9	0.11	99.24
64.0-65.0	9.0	0.9	854.8	0.10	99.34
65.0-66.0	8.1	0.8	855.6	0.09	99.44
66.0-67.0	7.3	0.7	856.3	0.09	99.52
67.0-68.0	6.5	0.7	857.0	0.08	99.60
68.0-69.0	5.8	0.6	857.5	0.07	99.67
69.0-70.0	5.1	0.5	858.1	0.06	99.73
70.0-71.0	4.5	0.5	858.5	0.05	99.78
71.0-72.0	3.9	0.4	858.9	0.05	99.83

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

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	1637.3	1635.8	1636.1	1635.6	1635.3	1635.4	1635.3	1636.1	1636.2	1637.2
G1.0	1631.3	1630.0	1631.2	1631.2	1632.3	1632.2	1633.8	1634.0	1636.3	1637.0
G2.0	1618.7	1617.8	1619.9	1620.2	1622.6	1623.3	1625.8	1626.7	1629.8	1630.1
G3.0	1599.6	1599.1	1602.3	1602.8	1606.3	1607.6	1611.3	1612.2	1616.6	1617.0
G4.0	1577.1	1575.6	1580.7	1580.5	1586.3	1586.5	1591.5	1593.1	1598.8	1599.1
G5.0	1548.8	1547.3	1553.4	1552.7	1559.8	1560.1	1567.3	1568.1	1574.7	1575.0
G6.0	1514.7	1512.9	1520.1	1519.9	1527.5	1527.7	1534.3	1536.6	1542.4	1543.0
G7.0	1478.3	1477.8	1483.8	1483.3	1491.9	1492.0	1501.0	1501.3	1510.0	1510.5
G8.0	1438.1	1433.0	1443.6	1441.3	1452.6	1450.2	1462.4	1460.1	1472.0	1470.4
G9.0	1392.0	1390.6	1397.8	1398.5	1407.0	1408.1	1417.3	1416.4	1427.5	1427.4
G10.0	1344.5	1343.1	1350.4	1350.8	1362.1	1360.8	1370.1	1371.7	1381.0	1383.4
G11.0	1292.0	1290.3	1297.6	1297.7	1307.3	1308.3	1317.7	1317.1	1328.9	1328.8
G12.0	1241.2	1237.0	1246.9	1244.4	1256.2	1254.8	1264.6	1266.5	1278.2	1278.1
G13.0	1185.6	1181.6	1191.3	1191.5	1200.4	1199.1	1211.2	1210.9	1222.6	1222.3
G14.0	1125.1	1121.0	1130.9	1128.4	1139.7	1138.2	1150.3	1149.6	1159.1	1161.3
G15.0	1066.1	1064.1	1071.1	1070.8	1079.6	1080.4	1090.3	1089.4	1101.8	1100.9
G16.0	1003.0	997.5	1007.6	1003.8	1015.4	1013.4	1026.1	1024.8	1037.2	1036.0
G17.0	941.7	938.9	946.3	944.1	956.1	953.7	964.3	965.2	974.9	976.0
G18.0	883.3	877.6	887.8	884.7	894.1	891.0	904.8	902.4	914.8	912.7
G19.0	820.0	814.1	821.5	818.0	829.8	826.7	837.8	837.7	847.3	847.5
G20.0	760.5	754.9	764.5	761.2	769.6	769.2	779.9	777.5	788.7	786.5
G21.0	705.0	694.4	706.0	698.3	711.2	705.8	720.8	715.7	731.6	724.2
G22.0	644.0	641.8	647.4	645.4	652.3	652.5	661.4	659.1	668.9	667.3
G23.0	593.1	588.5	596.0	592.1	600.9	598.9	609.3	607.1	616.2	614.9
G24.0	540.0	535.5	542.5	538.8	547.5	545.7	552.8	552.8	561.4	557.6
G25.0	492.3	487.7	494.5	490.6	499.2	497.0	506.2	503.7	511.9	510.3
G26.0	447.4	444.9	449.3	447.3	453.8	453.5	460.1	457.5	467.4	463.5
G27.0	403.6	401.1	405.3	403.2	409.5	408.8	415.1	412.3	419.8	418.0
G28.0	364.9	362.5	366.4	364.3	370.2	369.5	376.9	374.3	379.3	379.5
G29.0	330.5	325.2	331.9	326.9	335.1	331.4	339.7	334.3	343.5	338.9
G30.0	295.7	292.4	296.9	294.0	300.0	298.2	303.9	302.1	307.5	306.3
G31.0	265.5	263.9	266.3	265.2	269.0	267.4	274.0	271.2	277.2	275.0
G32.0	236.4	233.9	237.4	235.1	239.5	238.1	242.8	241.6	245.8	243.8
G33.0	212.4	210.1	213.3	211.0	214.0	212.6	218.1	215.8	220.9	218.9
G34.0	189.6	187.3	190.4	189.1	191.9	190.4	194.6	193.6	197.1	196.3
G35.0	168.2	166.1	168.7	166.6	170.0	168.7	172.4	171.4	174.7	173.8
G36.0	149.6	148.6	150.1	148.8	151.3	150.9	153.5	153.3	155.4	154.4

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	133.9	130.9	134.2	131.6	135.3	132.8	137.3	134.9	138.9	136.6
G38.0	117.9	117.0	118.8	117.1	119.7	118.8	120.8	120.6	122.1	122.0
G39.0	105.6	104.3	105.6	104.1	106.5	105.8	108.0	107.3	109.1	108.4
G40.0	93.5	92.4	93.5	92.2	94.3	93.8	95.7	95.1	96.6	95.5
G41.0	83.4	82.9	83.7	82.6	84.1	84.2	85.2	84.8	86.0	85.6
G42.0	74.9	74.0	74.8	73.8	75.5	75.1	76.6	76.1	77.2	76.7
G43.0	66.7	66.0	66.6	65.8	67.2	66.9	68.0	67.7	68.7	67.8
G44.0	59.8	59.5	59.8	59.3	60.3	60.3	61.1	60.9	61.5	61.0
G45.0	54.1	53.2	54.0	53.1	54.4	53.6	55.2	54.3	55.5	54.5
G46.0	48.5	47.9	48.5	47.7	48.8	48.5	49.4	49.1	49.8	49.3
G47.0	43.9	43.5	43.7	43.3	44.0	44.0	44.6	44.6	44.8	44.5
G48.0	39.5	39.1	39.3	38.9	39.6	39.6	40.2	40.1	40.5	40.1
G49.0	36.2	35.8	35.8	35.4	35.9	36.0	36.5	36.6	36.9	36.5
G50.0	33.0	32.7	32.8	32.2	32.6	32.8	33.3	33.5	33.7	33.5
G51.0	29.9	29.7	29.6	29.2	29.5	29.6	30.3	30.4	30.7	30.5
G52.0	27.6	27.3	27.1	26.7	27.0	27.0	27.8	28.0	28.2	28.0
G53.0	25.3	24.8	24.8	24.2	24.6	24.6	25.4	25.6	25.9	25.5
G54.0	23.0	22.8	22.5	22.1	22.2	22.3	23.2	23.5	23.8	23.6
G55.0	21.2	20.8	20.6	20.2	20.3	20.4	21.2	21.7	22.0	21.8
G56.0	19.3	18.9	18.6	18.3	18.2	18.4	19.3	20.0	20.2	20.1
G57.0	17.6	17.2	17.1	16.7	16.7	16.7	17.6	18.4	18.6	18.7
G58.0	16.0	15.8	15.6	15.3	15.2	15.3	15.8	16.8	17.3	17.2
G59.0	14.5	14.3	14.1	13.9	13.7	13.8	14.3	15.1	15.8	15.9
G60.0	13.2	12.9	12.9	12.6	12.5	12.5	13.0	13.8	14.4	14.7
G61.0	11.8	11.6	11.5	11.3	11.2	11.2	11.5	12.2	13.0	13.4
G62.0	10.7	10.5	10.4	10.3	10.1	10.1	10.4	11.0	11.8	12.3
G63.0	9.8	9.5	9.5	9.4	9.2	9.1	9.5	10.0	10.5	11.1
G64.0	8.8	8.6	8.5	8.3	8.2	8.3	8.4	8.9	9.4	10.0
G65.0	7.9	7.8	7.7	7.5	7.5	7.4	7.6	8.1	8.5	9.0
G66.0	7.1	7.0	6.9	6.7	6.8	6.6	6.8	7.2	7.6	7.8
G67.0	6.4	6.3	6.1	6.1	5.9	6.0	6.1	6.5	6.7	6.8
G68.0	5.8	5.6	5.4	5.5	5.3	5.3	5.4	5.8	5.8	6.0
G69.0	5.1	5.0	4.8	4.9	4.6	4.7	4.7	5.1	5.2	5.0
G70.0	4.5	4.4	4.3	4.3	4.2	4.1	4.2	4.5	4.3	4.2
G71.0	4.0	3.9	3.8	3.7	3.7	3.6	3.7	4.0	3.7	3.6
G72.0	3.5	3.3	3.2	3.2	3.1	3.1	3.2	3.4	3.2	3.0
G73.0	3.0	2.8	2.8	2.7	2.7	2.6	2.7	2.9	2.7	2.5

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:

[illegible]

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	1636.9	1638.3	1637.8	1639.5	1638.9	1640.0	1639.6	1640.7	1637.3	1635.8
G1.0	1638.1	1639.0	1639.5	1640.6	1640.4	1639.9	1639.9	1639.5	1636.3	1634.8
G2.0	1632.5	1632.5	1634.3	1634.7	1634.8	1633.8	1634.1	1632.4	1629.1	1627.6
G3.0	1619.8	1620.0	1622.3	1621.6	1622.7	1620.8	1620.9	1617.7	1614.5	1612.4
G4.0	1603.0	1602.7	1605.6	1605.1	1605.5	1603.1	1603.5	1599.7	1595.6	1593.8
G5.0	1579.3	1580.3	1583.6	1581.9	1583.7	1579.7	1580.5	1575.1	1571.1	1570.0
G6.0	1549.9	1549.2	1553.5	1551.2	1554.0	1549.4	1548.6	1541.9	1539.0	1536.8
G7.0	1516.6	1517.2	1522.4	1519.4	1521.4	1515.8	1516.2	1508.6	1506.0	1502.0
G8.0	1480.7	1475.7	1485.4	1480.0	1484.2	1475.7	1478.3	1467.5	1463.8	1464.8
G9.0	1435.3	1435.4	1441.9	1437.7	1440.7	1435.2	1434.6	1424.9	1423.3	1420.2
G10.0	1391.7	1389.7	1396.8	1394.3	1397.5	1389.3	1388.8	1380.7	1376.8	1374.5
G11.0	1337.8	1338.0	1345.6	1340.2	1344.2	1337.2	1336.7	1328.6	1325.3	1322.6
G12.0	1287.4	1285.3	1295.2	1290.1	1293.8	1284.4	1286.5	1275.5	1272.7	1270.4
G13.0	1231.6	1232.4	1239.6	1234.7	1238.3	1229.2	1230.8	1220.3	1220.4	1218.2
G14.0	1170.5	1168.8	1179.1	1171.1	1177.7	1168.4	1170.1	1156.8	1157.4	1158.3
G15.0	1112.9	1110.9	1119.1	1113.7	1118.0	1108.4	1110.2	1099.4	1100.8	1100.0
G16.0	1045.4	1042.9	1054.8	1049.0	1053.9	1043.8	1046.5	1034.8	1037.3	1042.5
G17.0	985.7	983.0	992.1	986.2	991.8	984.3	984.4	975.3	978.4	978.6
G18.0	922.8	922.7	929.3	926.3	932.5	921.6	924.9	913.2	916.6	917.5
G19.0	857.7	854.4	864.1	858.5	864.8	856.5	857.2	848.7	852.8	853.6
G20.0	796.2	795.9	805.5	800.3	806.2	795.5	798.7	788.3	792.8	793.4
G21.0	738.8	731.0	745.5	738.3	746.1	733.3	741.7	726.6	736.7	740.1
G22.0	678.2	676.2	684.7	680.6	684.9	678.3	678.5	669.7	677.0	677.8
G23.0	622.6	621.0	631.4	627.3	631.4	623.0	625.6	617.4	622.3	625.6
G24.0	567.5	565.7	573.5	569.3	573.3	568.0	568.3	560.3	567.5	573.4
G25.0	517.5	515.8	525.4	521.1	525.2	517.6	520.7	513.0	520.2	519.4
G26.0	472.7	470.5	477.7	473.3	477.6	472.7	473.8	466.4	473.3	474.8
G27.0	426.8	424.5	431.0	426.8	431.1	424.5	427.7	420.7	427.6	429.0
G28.0	385.9	383.7	389.7	387.5	391.6	385.4	388.6	382.1	387.0	389.9
G29.0	349.6	344.4	353.1	346.1	353.3	344.3	350.5	341.4	350.9	352.0
G30.0	311.4	311.3	314.5	313.0	316.2	311.4	313.9	308.9	313.2	314.0
G31.0	280.8	279.4	283.6	280.9	283.9	280.9	283.2	277.4	282.9	283.6
G32.0	250.1	247.8	252.6	250.3	253.0	249.2	251.2	247.4	251.3	253.2
G33.0	223.5	222.5	225.6	223.6	227.4	222.8	224.7	221.1	226.0	226.9
G34.0	200.4	199.5	202.3	200.6	202.9	199.8	201.7	198.3	202.9	203.9
G35.0	176.7	175.6	179.4	177.7	179.9	177.0	178.8	175.6	180.1	180.2
G36.0	158.0	156.9	159.5	158.0	160.1	158.3	159.2	156.2	160.4	161.6

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:



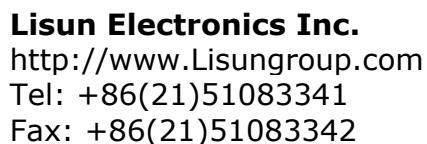
Candlepower Table (Continue 4)

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	140.4	138.8	142.7	139.6	143.1	139.2	142.5	138.3	142.1	144.4
G38.0	124.1	123.3	125.4	124.2	125.9	124.6	125.3	123.7	126.4	127.2
G39.0	110.9	110.3	112.1	111.0	112.5	110.7	112.0	110.0	113.0	113.9
G40.0	97.5	97.1	99.1	98.3	99.5	98.2	99.1	97.4	100.2	100.8
G41.0	87.2	86.9	88.3	87.5	88.6	87.9	88.2	86.7	89.2	89.9
G42.0	78.2	77.5	79.1	78.4	79.4	78.3	79.0	77.7	80.1	80.7
G43.0	69.2	68.9	70.4	69.4	70.6	69.6	70.2	69.2	70.8	71.4
G44.0	62.3	62.0	63.0	62.5	63.3	62.3	62.8	61.9	63.8	64.3
G45.0	55.9	55.3	56.8	55.7	57.0	55.6	56.7	55.2	57.0	58.0
G46.0	50.0	50.0	50.9	50.4	51.0	50.3	50.7	50.0	51.4	51.8
G47.0	45.3	45.2	45.9	45.5	46.2	45.6	45.8	45.3	46.6	47.0
G48.0	40.8	40.8	41.3	41.0	41.3	40.9	41.2	40.7	42.1	42.3
G49.0	37.3	37.1	37.8	37.2	37.7	37.3	37.5	37.2	38.3	38.5
G50.0	34.1	34.0	34.4	34.1	34.4	34.0	34.1	34.0	34.9	35.1
G51.0	31.0	30.8	31.3	31.0	31.3	31.0	31.1	30.9	31.8	32.1
G52.0	28.4	28.4	28.8	28.4	28.7	28.5	28.5	28.4	29.2	29.4
G53.0	26.2	26.0	26.5	25.9	26.3	25.7	26.0	25.8	26.8	27.3
G54.0	23.9	24.1	24.2	23.9	23.9	23.7	23.7	23.6	24.7	25.0
G55.0	22.1	22.2	22.3	22.0	22.0	21.7	21.8	21.7	22.8	23.3
G56.0	20.4	20.4	20.4	20.0	20.0	19.9	19.9	19.9	20.9	21.5
G57.0	18.9	18.9	18.8	18.3	18.3	18.0	18.2	18.2	19.3	19.9
G58.0	17.6	17.5	17.2	16.7	16.8	16.6	16.7	16.7	17.7	18.6
G59.0	16.1	16.1	15.6	15.1	15.2	15.2	15.3	15.2	16.2	17.2
G60.0	14.9	14.7	14.2	13.9	14.0	13.9	14.0	13.9	14.7	15.8
G61.0	13.6	13.2	12.8	12.5	12.6	12.6	12.6	12.6	13.4	14.5
G62.0	12.4	12.0	11.6	11.2	11.5	11.4	11.5	11.5	12.2	13.0
G63.0	11.3	10.9	10.5	10.2	10.4	10.4	10.5	10.5	11.1	11.7
G64.0	10.1	9.7	9.5	9.2	9.4	9.4	9.5	9.4	10.0	10.5
G65.0	9.2	8.8	8.6	8.4	8.5	8.6	8.5	8.7	9.1	9.5
G66.0	8.1	7.9	7.9	7.6	7.7	7.7	7.7	7.9	8.3	8.6
G67.0	7.1	7.1	7.0	6.8	6.9	6.9	6.9	7.1	7.5	7.7
G68.0	6.3	6.3	6.3	6.1	6.2	6.2	6.2	6.4	6.7	6.9
G69.0	5.4	5.5	5.5	5.3	5.4	5.6	5.5	5.6	6.0	6.2
G70.0	4.7	4.9	4.9	4.8	4.9	5.0	4.8	5.0	5.4	5.4
G71.0	4.0	4.2	4.3	4.2	4.3	4.4	4.2	4.4	4.7	4.8
G72.0	3.4	3.5	3.7	3.6	3.7	3.8	3.7	3.8	4.1	4.2
G73.0	2.8	3.0	3.3	3.1	3.2	3.3	3.2	3.4	3.6	3.6

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:



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	1636.1	1635.6	1635.3	1635.4	1635.3	1636.1	1636.2	1637.2	1636.9	1638.3
G1.0	1633.3	1632.7	1631.0	1630.7	1629.6	1630.3	1629.1	1630.1	1629.1	1630.2
G2.0	1624.3	1624.1	1620.4	1620.5	1618.4	1618.5	1616.6	1616.8	1616.0	1616.8
G3.0	1608.2	1606.8	1602.8	1601.8	1598.5	1599.1	1596.1	1597.1	1594.5	1595.6
G4.0	1588.8	1586.9	1580.5	1580.3	1576.4	1575.9	1573.3	1573.0	1569.9	1572.4
G5.0	1562.8	1560.6	1554.8	1554.6	1548.1	1549.2	1544.2	1545.5	1541.8	1543.6
G6.0	1529.9	1527.8	1521.0	1519.8	1513.6	1513.5	1509.4	1509.8	1506.8	1508.9
G7.0	1493.9	1492.4	1485.0	1485.7	1478.8	1479.1	1474.4	1475.1	1470.1	1472.0
G8.0	1452.6	1455.2	1443.7	1446.2	1435.7	1439.4	1430.7	1434.9	1427.4	1433.6
G9.0	1411.4	1410.5	1402.6	1401.8	1394.3	1394.6	1388.8	1389.6	1383.9	1386.6
G10.0	1365.1	1364.4	1356.4	1355.5	1347.6	1350.2	1342.4	1344.7	1339.4	1341.8
G11.0	1313.3	1312.4	1304.5	1303.4	1295.9	1296.1	1290.2	1290.6	1285.1	1289.7
G12.0	1261.2	1260.3	1252.0	1253.5	1243.7	1246.3	1237.8	1240.5	1235.0	1237.4
G13.0	1208.9	1207.9	1197.0	1198.8	1191.6	1191.5	1185.9	1188.5	1180.1	1185.1
G14.0	1146.6	1145.8	1137.1	1139.8	1132.0	1132.6	1123.9	1126.7	1120.6	1125.9
G15.0	1090.2	1089.9	1080.4	1081.2	1073.5	1074.6	1068.3	1071.7	1064.6	1067.6
G16.0	1027.1	1032.3	1017.8	1024.1	1011.0	1018.3	1005.7	1012.1	1001.8	1011.0
G17.0	966.0	966.4	959.4	961.1	953.4	955.5	948.3	949.1	941.7	948.1
G18.0	907.8	908.1	898.5	900.5	892.8	895.3	888.0	891.8	884.2	888.0
G19.0	844.3	843.9	835.2	837.2	830.0	832.4	825.9	826.2	818.9	825.1
G20.0	784.7	786.8	775.7	780.4	771.3	775.9	767.2	770.0	763.0	766.2
G21.0	728.9	728.3	720.7	722.1	716.5	720.8	712.5	715.2	708.6	711.2
G22.0	670.0	669.4	662.2	663.6	658.4	660.0	654.7	654.6	648.4	653.1
G23.0	615.6	615.5	608.6	612.2	604.5	608.9	601.2	603.9	597.7	600.0
G24.0	561.4	566.4	555.0	561.2	551.2	560.0	548.0	555.5	544.8	551.9
G25.0	514.5	513.1	508.8	510.4	504.7	507.1	501.9	502.9	497.0	501.9
G26.0	468.0	469.0	462.9	464.7	459.2	463.3	458.5	459.7	454.2	456.7
G27.0	422.8	423.9	418.2	420.0	414.8	418.6	412.2	415.3	410.2	412.5
G28.0	384.3	385.4	378.5	381.9	377.0	378.6	374.7	375.6	371.0	374.7
G29.0	347.0	347.9	343.4	344.7	340.3	343.3	338.3	340.5	336.4	338.0
G30.0	309.7	310.4	306.4	307.4	303.7	304.9	301.9	303.5	300.2	301.3
G31.0	279.8	280.5	276.8	277.7	274.4	275.5	272.8	272.8	269.7	272.0
G32.0	248.6	249.4	245.9	248.2	245.1	246.0	242.4	243.8	240.6	241.5
G33.0	223.7	224.6	221.3	222.4	219.7	220.4	218.0	219.5	216.5	217.2
G34.0	201.0	200.8	198.9	199.9	197.3	198.3	195.9	196.3	193.3	195.1
G35.0	177.4	178.4	176.6	176.8	174.2	176.1	173.1	174.2	171.5	172.3
G36.0	159.1	159.9	157.6	158.4	156.1	157.1	155.2	155.3	153.7	154.3

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 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	140.3	143.1	139.6	141.2	138.4	140.6	137.6	139.0	135.4	137.3
G38.0	125.4	126.1	124.4	125.6	123.2	124.5	122.6	122.9	121.2	121.4
G39.0	112.3	112.9	111.5	111.9	110.3	111.6	109.9	110.0	108.3	108.6
G40.0	99.0	99.9	98.8	99.2	97.7	98.3	97.4	97.5	95.5	96.2
G41.0	88.8	89.3	88.1	88.5	87.2	88.2	86.9	86.9	85.6	85.7
G42.0	79.6	80.1	79.1	79.4	78.2	78.7	78.0	77.6	76.8	76.9
G43.0	70.5	70.9	70.1	70.5	69.2	70.2	69.1	69.1	67.9	68.1
G44.0	63.5	64.0	63.2	63.5	62.4	62.9	62.2	61.8	61.1	61.3
G45.0	56.6	57.4	56.6	57.3	55.4	56.8	55.6	55.8	54.4	55.2
G46.0	51.3	51.5	50.9	51.1	50.1	50.8	50.0	50.1	49.1	49.1
G47.0	46.6	46.7	46.2	46.3	45.4	45.8	45.3	45.3	44.4	44.5
G48.0	41.8	42.2	41.5	41.7	40.8	41.3	40.8	40.5	39.8	40.0
G49.0	38.2	38.3	37.8	37.8	37.1	37.6	37.0	36.8	36.1	36.3
G50.0	34.9	35.1	34.4	34.6	33.8	34.2	33.8	33.6	33.0	33.1
G51.0	31.8	31.8	31.4	31.3	30.8	31.1	30.6	30.4	29.9	30.0
G52.0	29.3	29.2	28.7	28.7	28.2	28.6	28.1	27.8	27.4	27.5
G53.0	27.0	27.0	26.2	26.4	25.6	26.3	25.7	25.5	24.7	25.3
G54.0	24.8	24.8	24.2	24.0	23.8	24.0	23.6	23.3	22.6	23.0
G55.0	23.1	23.0	22.3	22.1	21.8	22.2	21.7	21.3	20.8	21.3
G56.0	21.4	21.2	20.5	20.2	20.0	20.3	19.7	19.5	18.9	19.4
G57.0	19.9	19.7	19.1	18.7	18.4	18.7	18.2	17.9	17.3	17.9
G58.0	18.5	18.2	17.7	17.3	16.9	17.1	16.7	16.5	15.9	16.4
G59.0	17.2	17.0	16.3	15.9	15.5	15.6	15.2	15.0	14.6	15.0
G60.0	16.0	15.7	15.1	14.6	14.1	14.3	14.0	13.8	13.4	13.8
G61.0	14.7	14.5	13.8	13.5	12.7	12.9	12.7	12.6	12.2	12.6
G62.0	13.5	13.3	12.6	12.1	11.5	11.5	11.6	11.3	11.1	11.4
G63.0	12.3	12.1	11.6	11.1	10.4	10.5	10.5	10.4	10.2	10.4
G64.0	11.1	11.1	10.5	10.0	9.3	9.4	9.6	9.4	9.3	9.4
G65.0	10.0	10.1	9.6	9.0	8.4	8.6	8.7	8.6	8.5	8.6
G66.0	9.0	9.2	8.6	8.1	7.7	7.7	7.8	7.8	7.7	7.7
G67.0	8.0	8.1	7.6	7.2	6.8	7.0	7.1	6.9	6.9	6.9
G68.0	7.1	7.1	6.7	6.5	6.1	6.3	6.4	6.2	6.3	6.3
G69.0	6.2	6.3	5.9	5.8	5.4	5.6	5.6	5.6	5.5	5.6
G70.0	5.5	5.3	5.2	5.1	4.7	4.9	5.1	5.0	4.9	5.0
G71.0	4.7	4.6	4.5	4.6	4.2	4.3	4.5	4.3	4.4	4.4
G72.0	4.0	3.8	3.9	3.9	3.6	3.7	3.9	3.8	3.8	3.9
G73.0	3.3	3.2	3.2	3.3	3.2	3.2	3.4	3.3	3.3	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 9)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G0.0	1637.8	1639.5	1638.9	1640.0	1639.6	1640.7	1637.3			
G1.0	1629.2	1631.4	1630.1	1631.9	1632.0	1634.2	1631.3			
G2.0	1615.1	1616.6	1616.0	1618.5	1618.4	1620.8	1618.7			
G3.0	1593.2	1596.3	1594.6	1597.8	1596.9	1601.6	1599.6			
G4.0	1569.6	1573.2	1570.8	1573.8	1573.1	1578.5	1577.1			
G5.0	1539.7	1543.5	1541.4	1546.2	1543.9	1549.9	1548.8			
G6.0	1504.6	1507.6	1505.7	1510.4	1509.3	1514.6	1514.7			
G7.0	1469.2	1472.7	1470.7	1475.4	1474.0	1479.4	1478.3			
G8.0	1425.0	1432.3	1426.6	1434.8	1429.4	1439.1	1438.1			
G9.0	1383.3	1387.1	1384.6	1389.1	1387.3	1393.3	1392.0			
G10.0	1339.2	1342.7	1338.2	1342.2	1340.3	1345.6	1344.5			
G11.0	1284.6	1288.3	1286.2	1289.9	1287.9	1292.9	1292.0			
G12.0	1234.8	1238.2	1233.4	1237.2	1234.8	1242.1	1241.2			
G13.0	1180.2	1186.0	1181.0	1184.8	1181.9	1186.6	1185.6			
G14.0	1120.5	1124.0	1118.5	1125.0	1118.9	1126.5	1125.1			
G15.0	1061.9	1068.1	1061.9	1065.9	1062.0	1070.0	1066.1			
G16.0	999.2	1008.3	998.9	1008.3	998.5	1009.8	1003.0			
G17.0	941.3	945.0	940.8	942.1	940.1	945.8	941.7			
G18.0	881.1	887.4	880.3	884.1	878.8	884.7	883.3			
G19.0	818.7	821.5	817.3	820.6	815.6	820.7	820.0			
G20.0	762.6	765.3	758.4	763.7	756.4	763.5	760.5			
G21.0	705.4	710.2	703.6	705.9	701.5	705.6	705.0			
G22.0	647.8	649.5	645.9	647.7	643.5	647.3	644.0			
G23.0	597.1	598.8	592.8	596.8	590.4	596.3	593.1			
G24.0	541.8	550.6	539.8	546.5	537.5	545.4	540.0			
G25.0	496.3	498.0	494.0	496.5	492.0	495.5	492.3			
G26.0	451.1	454.9	449.0	451.4	447.2	452.3	447.4			
G27.0	407.3	410.5	405.0	407.1	403.3	406.2	403.6			
G28.0	370.0	371.0	367.9	369.7	366.1	368.9	364.9			
G29.0	333.8	336.1	331.8	333.2	330.3	332.5	330.5			
G30.0	297.5	299.4	295.6	296.7	294.1	297.5	295.7			
G31.0	268.4	270.1	265.4	267.5	265.3	267.0	265.5			
G32.0	238.0	239.9	237.7	238.5	235.1	238.0	236.4			
G33.0	213.9	215.6	212.4	213.2	211.2	212.7	212.4			
G34.0	192.0	192.5	190.6	190.4	189.2	190.8	189.6			
G35.0	170.3	170.7	168.0	168.8	167.6	169.1	168.2			
G36.0	151.6	152.1	150.4	150.9	149.2	150.5	149.6			

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 10)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G37.0	134.2	136.0	133.1	134.9	131.8	134.5	133.9			
G38.0	119.4	120.3	118.4	118.5	117.2	118.8	117.9			
G39.0	106.9	107.5	105.9	106.0	104.9	106.2	105.6			
G40.0	94.7	94.7	93.8	93.8	92.8	93.5	93.5			
G41.0	84.4	84.8	83.6	84.0	82.7	83.8	83.4			
G42.0	75.6	75.8	75.0	75.0	74.2	74.7	74.9			
G43.0	67.3	67.5	66.4	66.7	65.6	66.5	66.7			
G44.0	60.2	60.6	59.8	59.8	59.1	59.6	59.8			
G45.0	53.8	54.6	53.3	53.9	52.6	53.8	54.1			
G46.0	48.3	48.8	48.2	48.3	47.6	48.1	48.5			
G47.0	43.8	44.2	43.6	43.5	43.1	43.3	43.9			
G48.0	39.4	39.6	39.1	39.2	38.6	39.1	39.5			
G49.0	35.8	36.1	35.7	35.6	35.2	35.6	36.2			
G50.0	32.6	32.9	32.6	32.6	32.1	32.5	33.0			
G51.0	29.6	29.9	29.7	29.6	29.2	29.4	29.9			
G52.0	27.2	27.5	27.2	27.3	26.8	27.1	27.6			
G53.0	24.9	25.4	24.9	25.1	24.6	24.8	25.3			
G54.0	23.0	23.3	23.0	22.9	22.6	22.7	23.0			
G55.0	21.1	21.4	21.3	21.3	20.9	21.0	21.2			
G56.0	19.4	19.8	19.6	19.6	19.2	19.2	19.3			
G57.0	17.9	18.4	18.1	18.2	17.8	17.7	17.6			
G58.0	16.5	17.0	16.9	16.9	16.6	16.4	16.0			
G59.0	15.0	15.6	15.6	15.6	15.2	14.8	14.5			
G60.0	13.6	14.3	14.3	14.4	14.0	13.5	13.2			
G61.0	12.4	12.9	13.1	13.3	12.7	12.2	11.8			
G62.0	11.2	11.7	12.0	12.2	11.5	10.9	10.7			
G63.0	10.2	10.7	10.8	11.0	10.4	9.9	9.8			
G64.0	9.2	9.5	9.8	10.0	9.3	8.9	8.8			
G65.0	8.3	8.6	8.8	9.1	8.4	8.0	7.9			
G66.0	7.6	7.8	7.9	8.0	7.5	7.3	7.1			
G67.0	6.8	7.0	7.0	7.0	6.7	6.5	6.4			
G68.0	6.1	6.2	6.2	6.2	6.0	5.8	5.8			
G69.0	5.4	5.6	5.4	5.4	5.3	5.2	5.1			
G70.0	4.8	4.9	4.7	4.6	4.5	4.5	4.5			
G71.0	4.2	4.3	4.1	4.0	3.9	3.9	4.0			
G72.0	3.6	3.6	3.4	3.4	3.2	3.3	3.5			
G73.0	3.1	3.1	2.8	2.8	2.7	2.8	3.0			

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: