



Report No.:

Test Time: 2021-04-16 11:30

## Luminaire Property

Luminaire Manufacturer:

Luminaire Description: RAD-S-CIS-18.3000.24.-.6

Luminous Length (mm): -100

Luminous Width (mm): -100

Luminous Height (mm): 72.7

Voltage: 24.0 V

Current: 0.802 A

Power: 19.26 W

Power Factor: 1.000

## Photometric Results

CIE Class: Direct

Measurement Flux: 1529.8 lm

Downward Ratio: 100%

Total Rated Lamp Lumens: 1529.8 lm

Efficiency: 100%

Upward Ratio: 0%

Field Angle(C0/C180,C90/C270,C45/C225,C135/315): 19.2, 19.1, 19.0, 18.9

Beam Angle(C0/C180,C90/C270,C45/C225,C135/315): 11.0, 11.1, 11.0, 11.1

Luminaire Efficacy Rating (LER): 79.48

Central Intensity: 29169.44 cd

Max. Intensity: 29219.23 cd

Pos of Max. Intensity: H100 V1

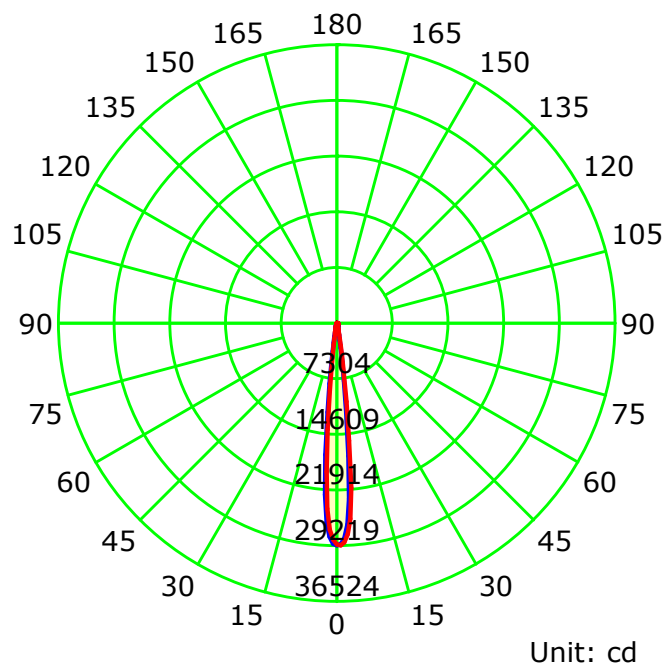
S/MH(C0/C180): 0.19

S/MH(C90/C270): 0.19

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

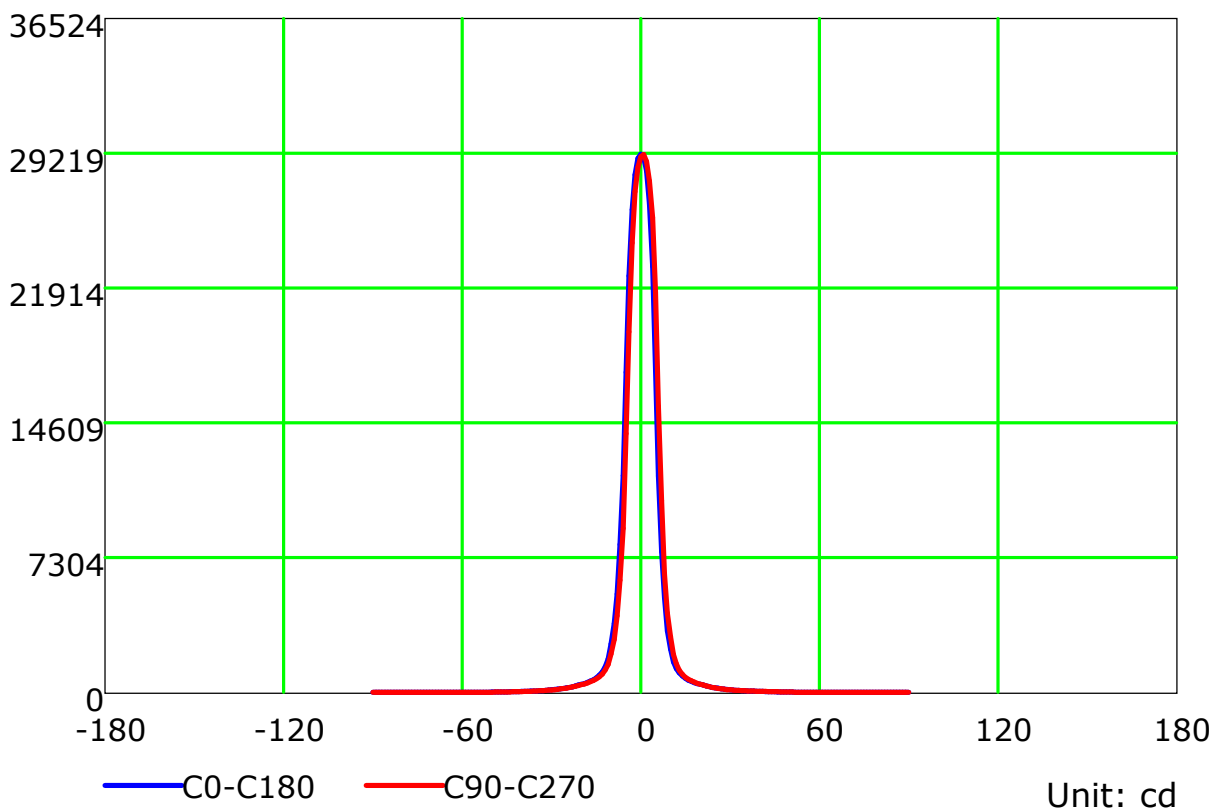
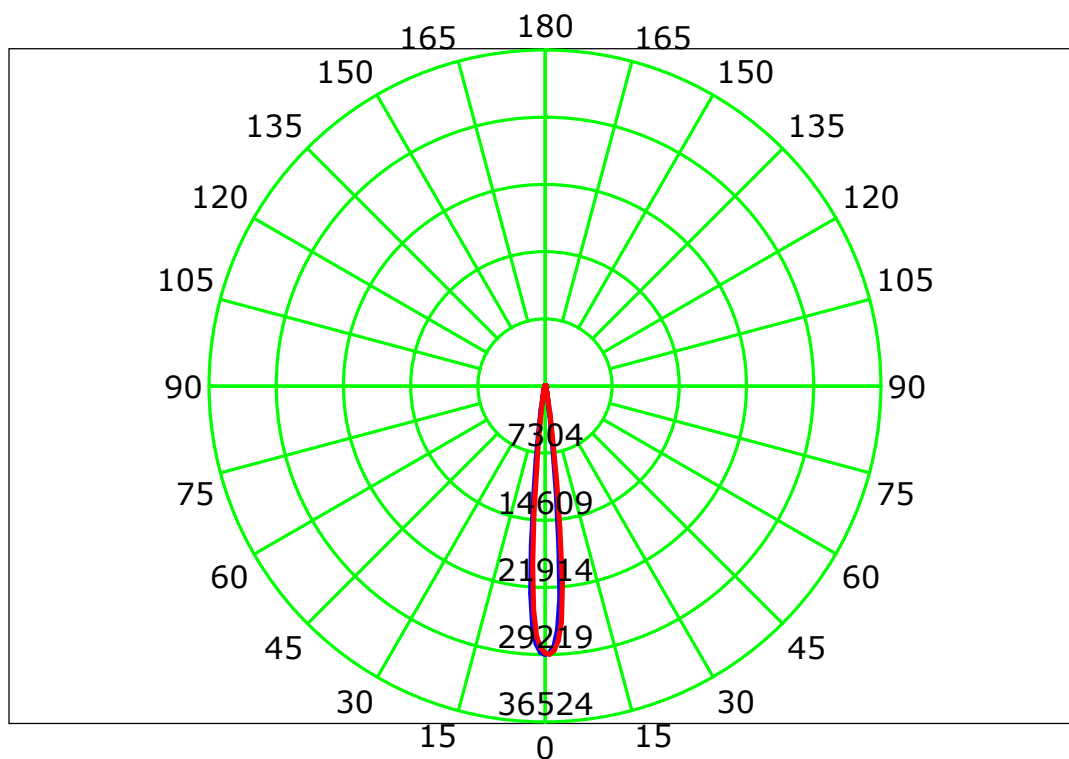
Test Device: LSG-1700B

Distance: 9.600 m

Humidity:

Inspector:

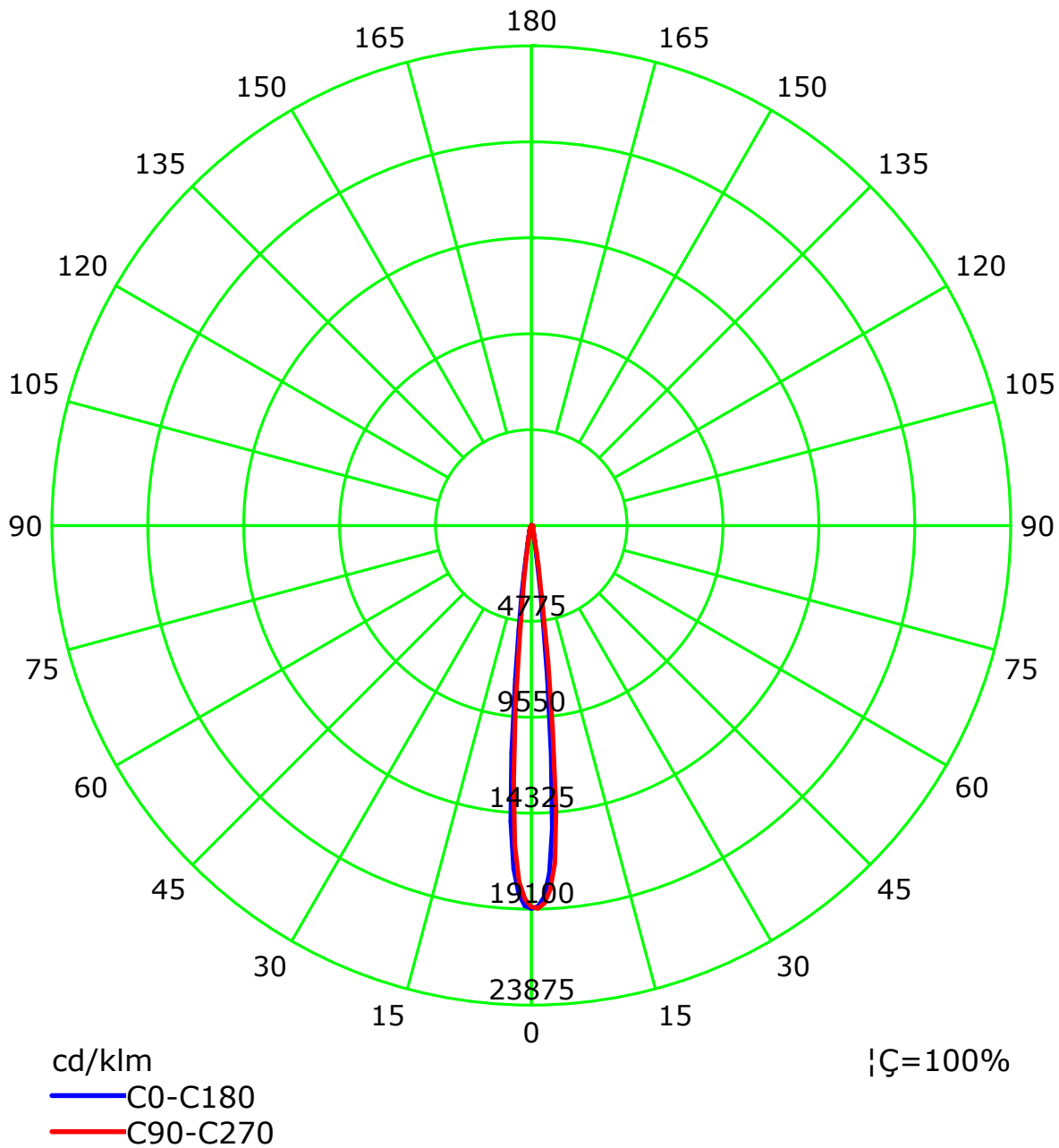
## Luminous Intensity Distribution Curve



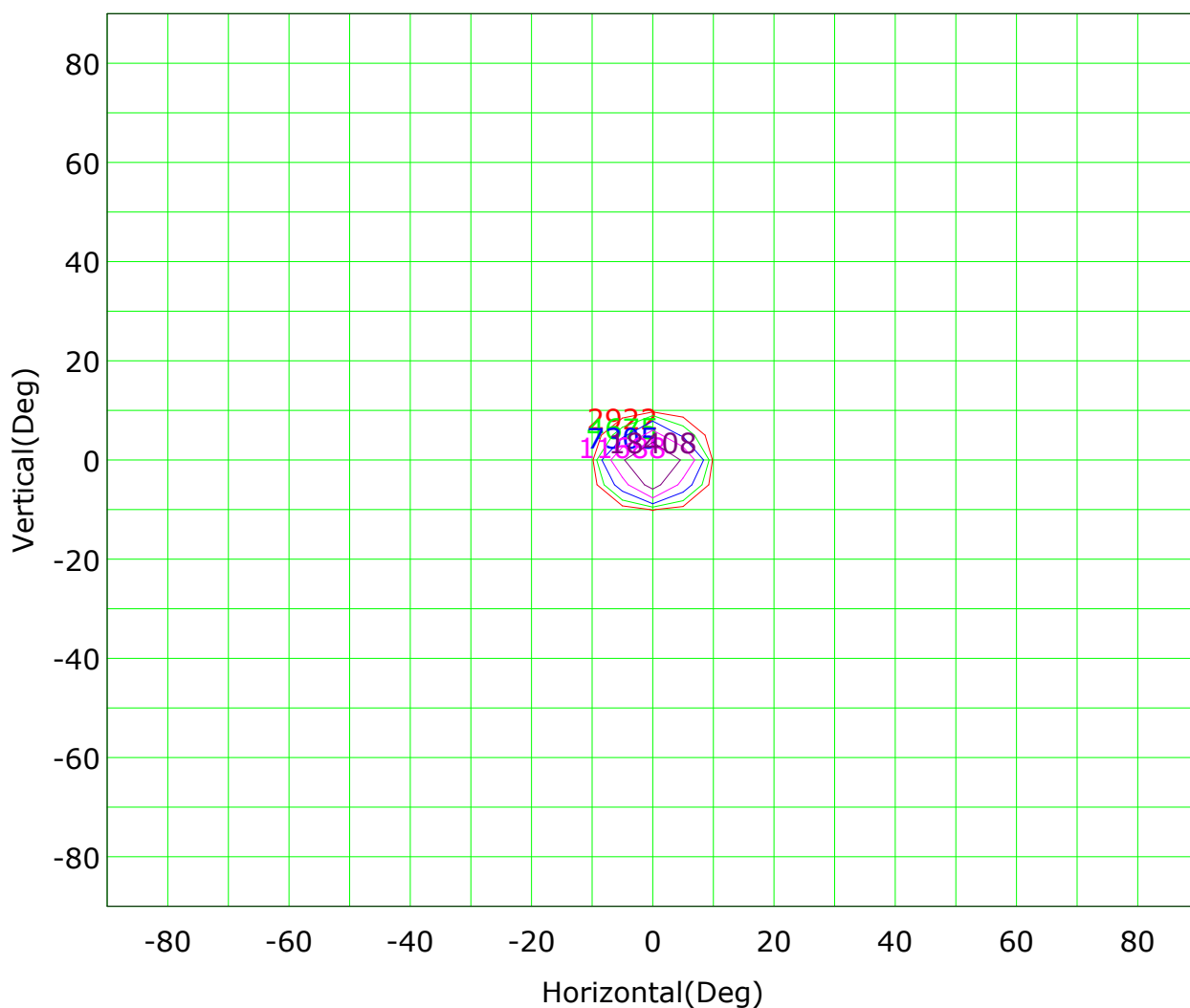
C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

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

## Luminous Intensity Distribution Curve(cd/klm)



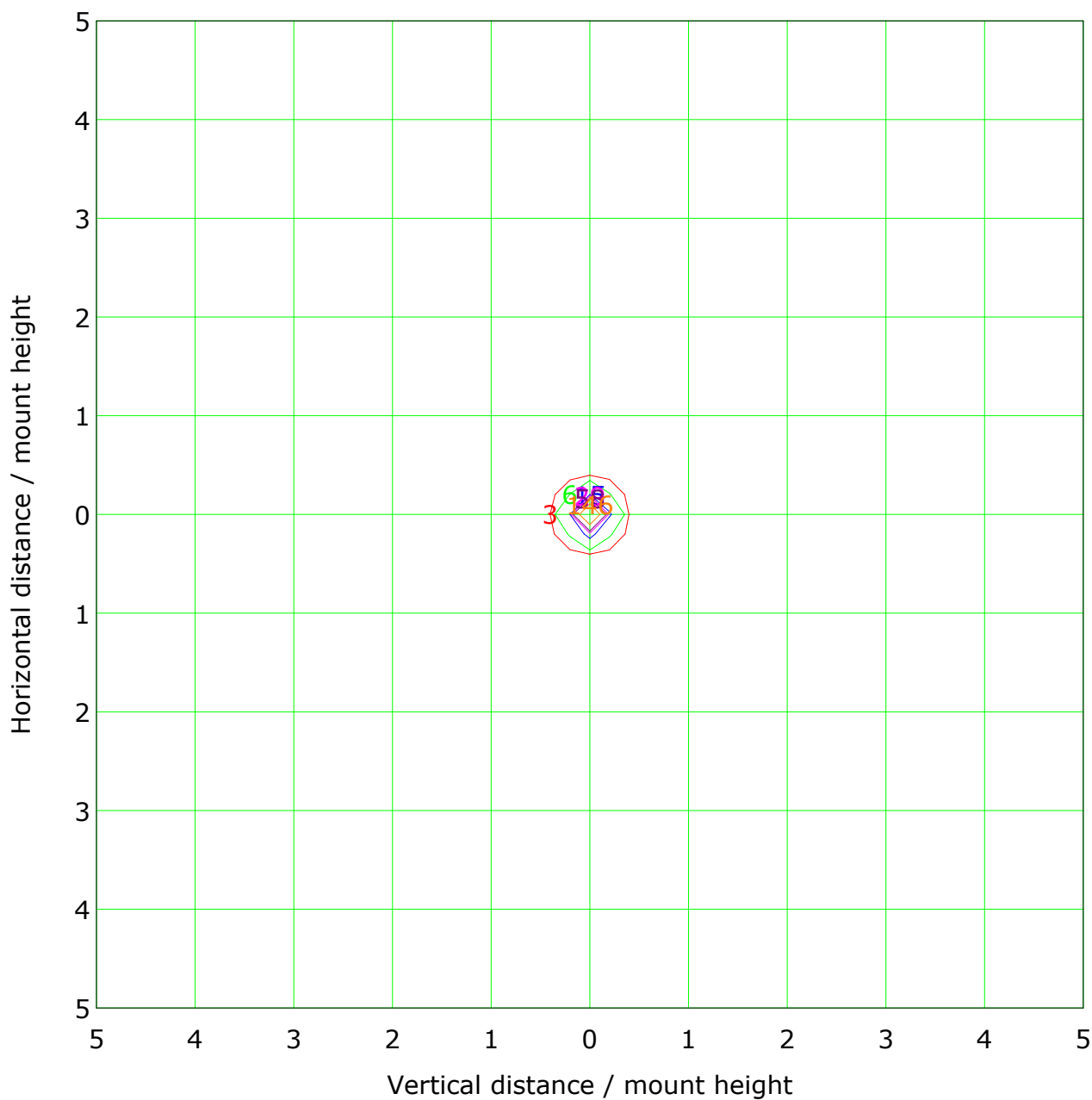
## Isocandela (rectangle)



Imax (100%): 29219 cd

( 10%): 2922 cd	( 16%): 4675 cd
( 25%): 7305 cd	( 40%): 11688 cd
( 63%): 18408 cd	(100%): 29219 cd

## IsoLux Plot



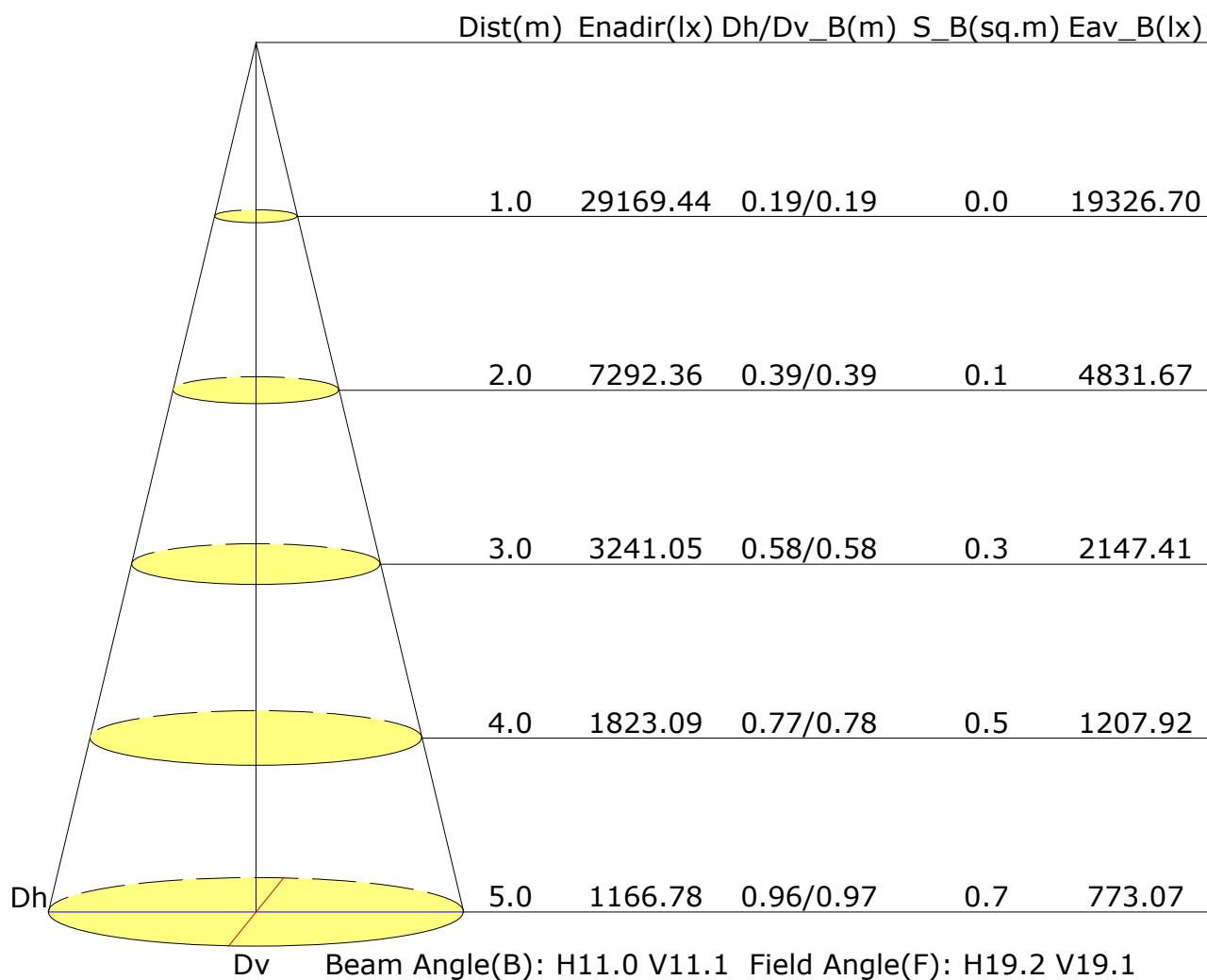
Mounting Height: 10.0m    Max Lux(100%): 292.1 lx

( 1%): 2.9 lx	( 2%): 5.8 lx
( 5%): 14.6 lx	( 10%): 29.2 lx
( 20%): 58.4 lx	( 50%): 146.0 lx
(100%): 292.1 lx	

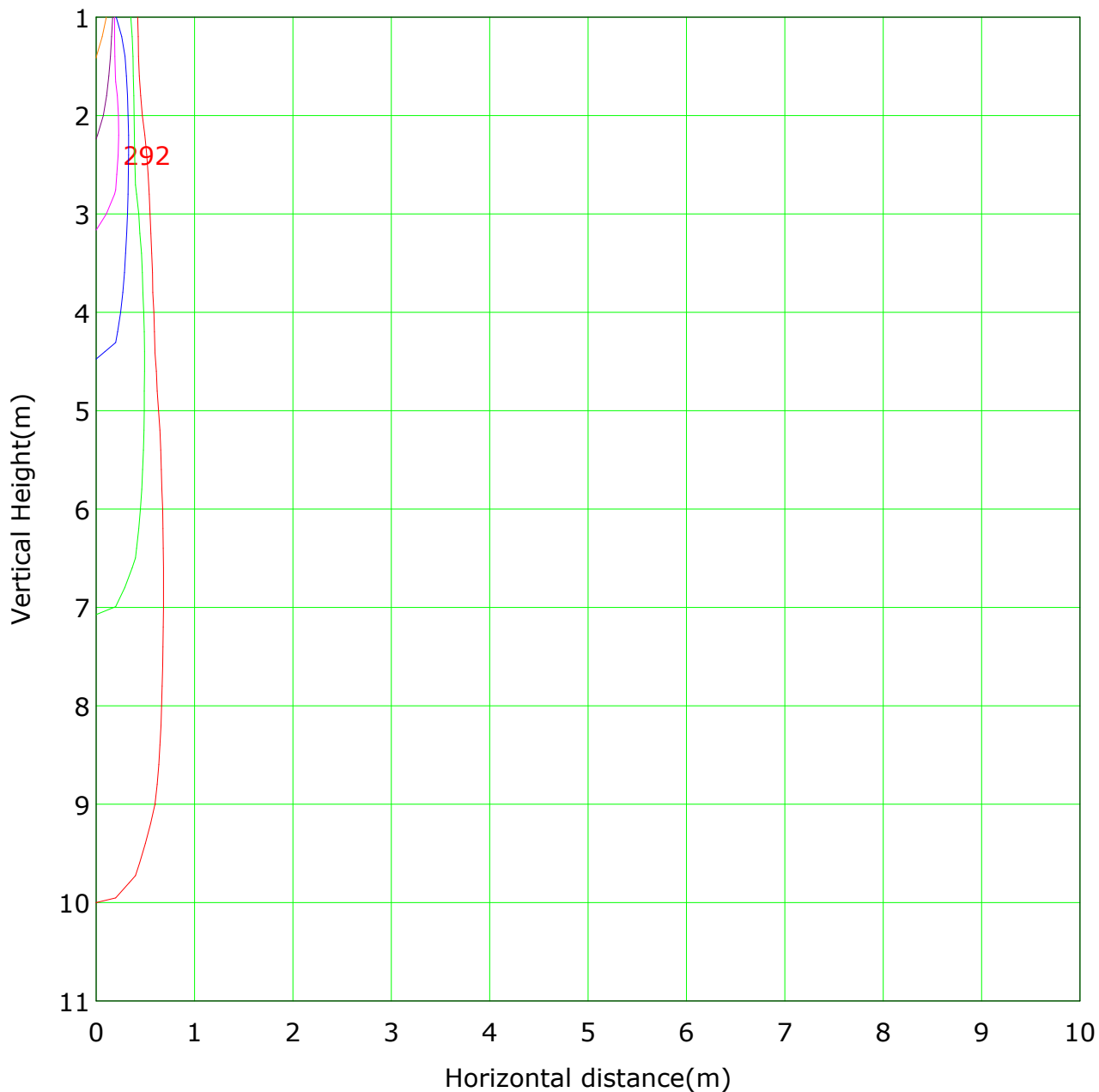
C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

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



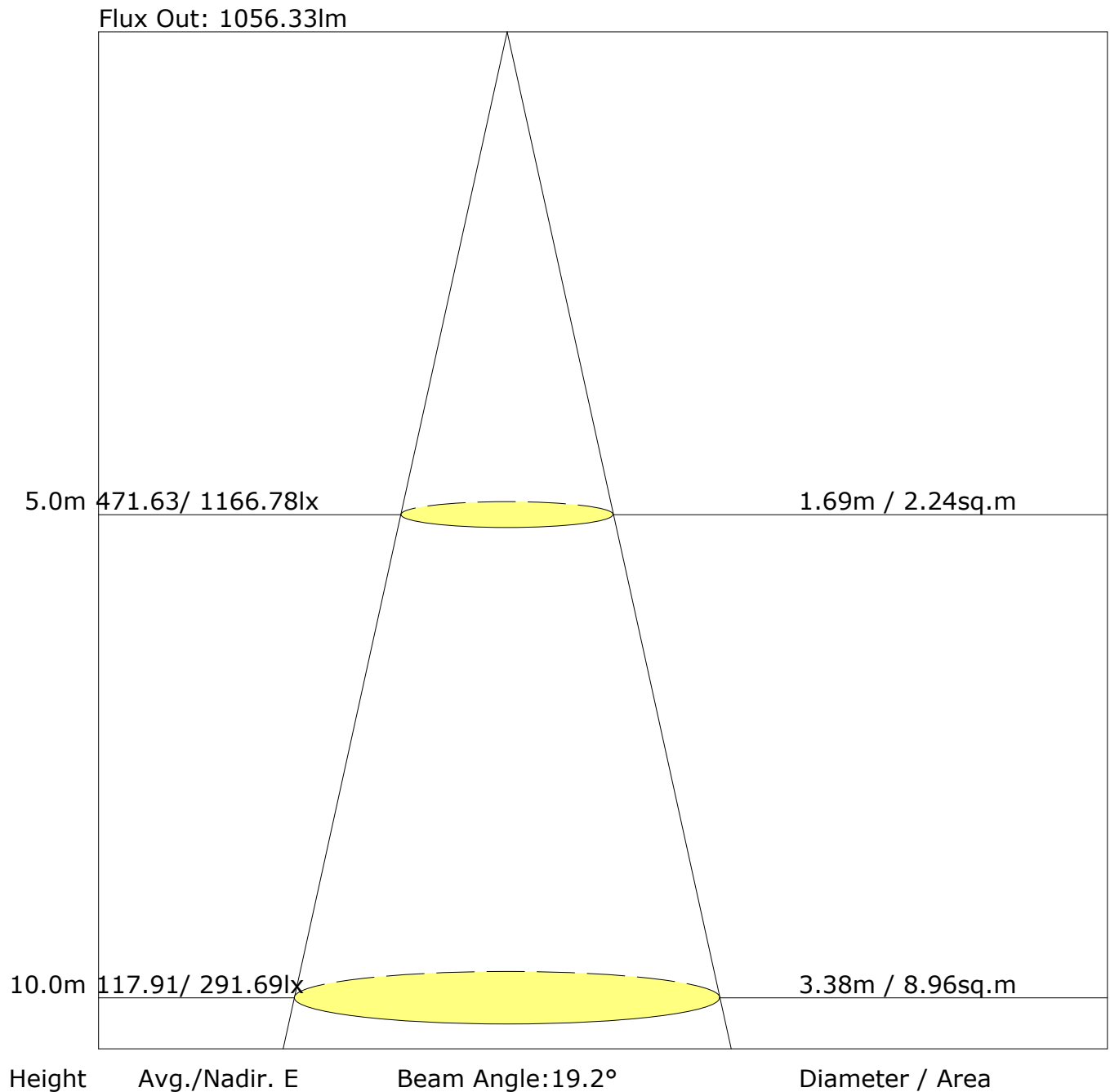
Lowest(m): 1.0m   Highest(m): 11.0m   Max Lux: 29169.4 lx

— ( 1%): 291.7 lx	— ( 2%): 583.4 lx
— ( 5%):1458.5 lx	— ( 10%):2916.9 lx
— ( 20%):5833.9 lx	— ( 50%):14584.7 lx
— (100%):29169.4 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:

## The Average Illuminance Effective Figure





## UGR Table

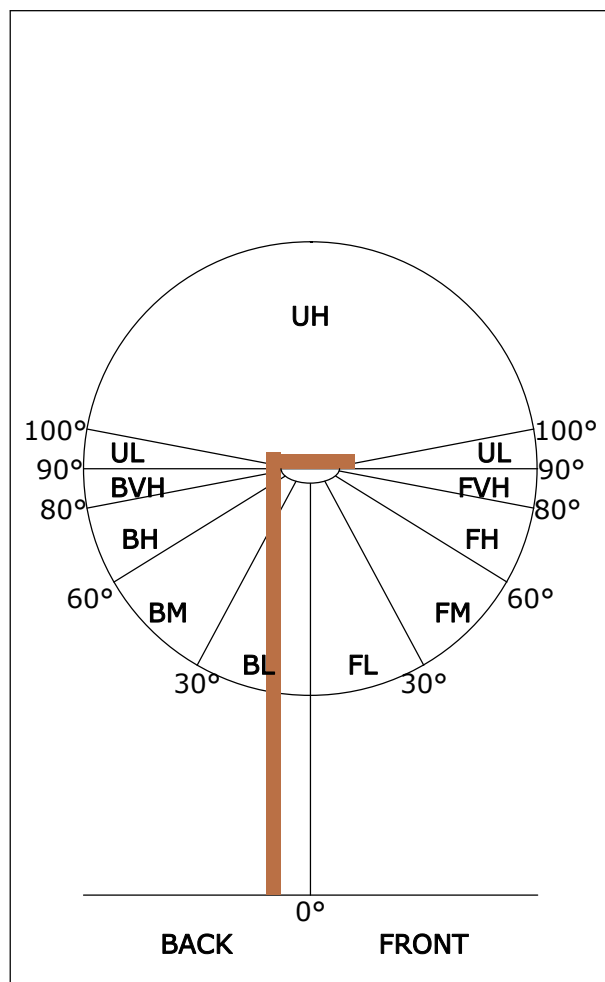
Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	12.1	12.6	12.3	12.8	12.9	12.4	12.9	12.6	13.1	13.3
3H	12.0	12.4	12.2	12.6	12.9	12.3	12.7	12.5	12.9	13.2
4H	11.9	12.3	12.2	12.6	12.8	12.2	12.6	12.5	12.9	13.1
6H	11.8	12.2	12.1	12.5	12.8	12.1	12.5	12.4	12.8	13.1
8H	11.8	12.2	12.1	12.4	12.7	12.1	12.5	12.4	12.8	13.1
12H	11.7	12.1	12.1	12.4	12.7	12.1	12.4	12.4	12.7	13.0
X=4H Y=2H	11.9	12.3	12.2	12.5	12.8	12.2	12.6	12.5	12.9	13.1
3H	11.7	12.1	12.1	12.4	12.7	12.0	12.4	12.4	12.7	13.0
4H	11.6	12.0	12.0	12.3	12.6	11.9	12.3	12.3	12.6	13.0
6H	11.5	11.8	11.9	12.2	12.6	11.9	12.2	12.3	12.5	12.9
8H	11.5	11.8	11.9	12.1	12.5	11.8	12.1	12.2	12.5	12.9
12H	11.4	11.7	11.9	12.1	12.5	11.7	12.0	12.2	12.4	12.8
X=8H Y=4H	11.5	11.8	11.9	12.1	12.5	11.8	12.1	12.2	12.5	12.9
6H	11.4	11.6	11.8	12.0	12.5	11.7	11.9	12.1	12.3	12.8
8H	11.3	11.5	11.8	12.0	12.4	11.6	11.8	12.1	12.3	12.8
12H	11.3	11.4	11.8	11.9	12.4	11.6	11.8	12.1	12.2	12.7
X=12H Y=4H	11.4	11.7	11.9	12.1	12.5	11.7	12.0	12.2	12.4	12.8
6H	11.3	11.5	11.8	12.0	12.4	11.6	11.8	12.1	12.3	12.8
8H	11.3	11.4	11.8	11.9	12.4	11.6	11.8	12.1	12.2	12.7
Variations with the observer position at spacings:										
S=1.0H	+5.8/-1.\$					+5.4/-1.\$				
S=1.5H	+8.6/-1.\$					+8.8/-1.\$				
S=2.0H	+10.5/-1.\$					+10.8/-1.\$				

Calculate in accordance with CIE Pub.117. The table is revised with  $1530\text{lm}$  ( $8\log(F/F_0) = 1.5$ ).

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:

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



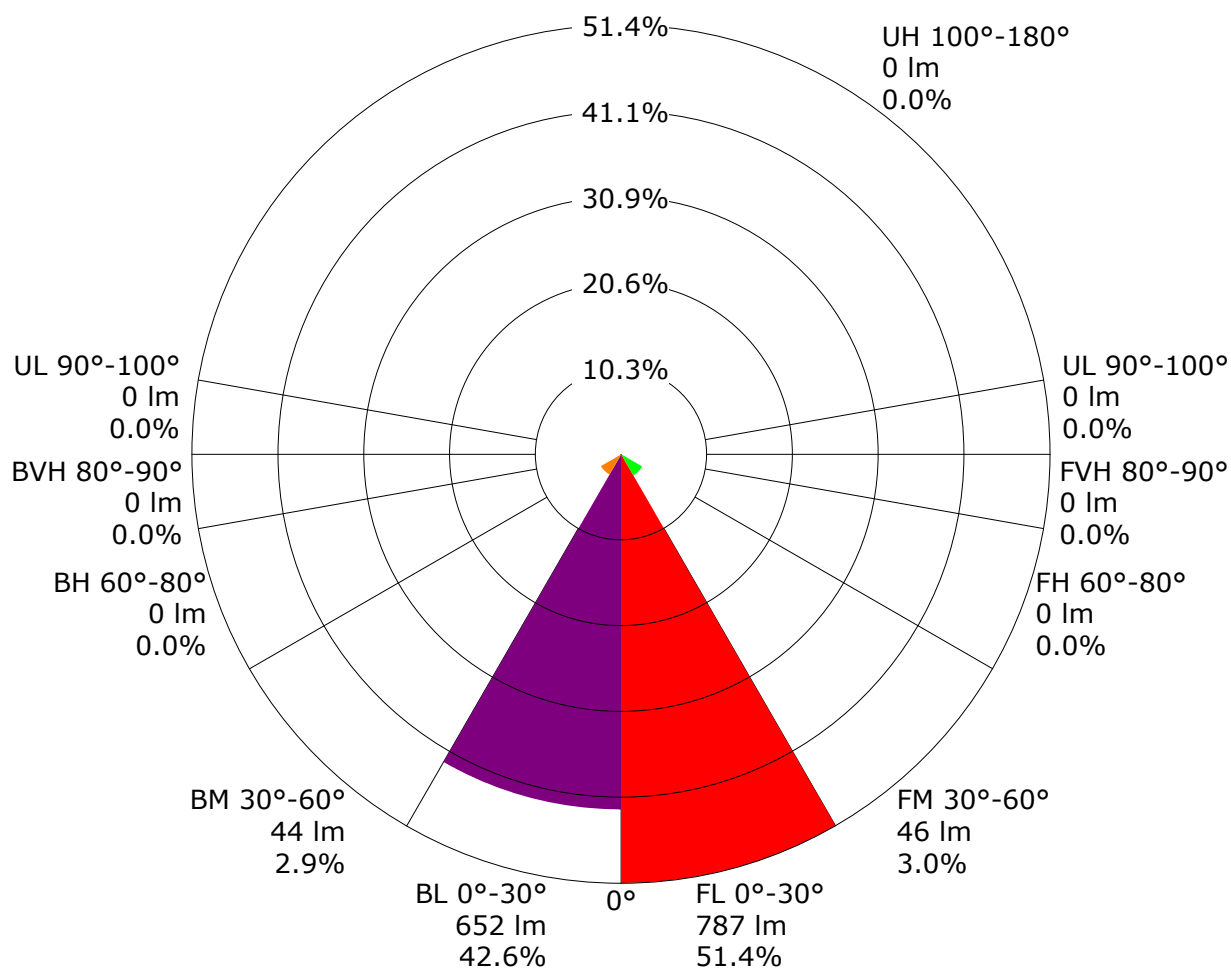
ZONE	LUMENS	% LAMP LUMENS
FORWARD LIGHT	833	54.5
FL ( 0°-30°)	787	51.4
FM (30°-60°)	46	3.0
FH (60°-80°)	0	0.0
FVH (80°-90°)	0	0.0
BACK LIGHT	696	45.5
BL ( 0°-30°)	652	42.6
BM (30°-60°)	44	2.9
BH (60°-80°)	0	0.0
BVH (80°-90°)	0	0.0
UP LIGHT	0	0.0
UL (90°-100°)	0	0.0
UH (100°-180°)	0	0.0
TRAPPED LIGHT	NA	NA

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

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

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

## LCS Graph



**Back Light**

**Forward Light**

Scale= MAX LCS%

Trapped Light:NA,NA

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

Gamma [°]	I <sub>mean</sub> [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	28900.7	27.7	27.7	1.81	1.81
1.0-2.0	28385.0	81.5	109.1	5.33	7.13
2.0-3.0	27044.3	129.4	238.5	8.46	15.59
3.0-4.0	24393.5	163.3	401.8	10.68	26.27
4.0-5.0	20177.8	173.6	575.4	11.35	37.61
5.0-6.0	14853.7	156.1	731.5	10.21	47.82
6.0-7.0	10050.5	124.8	856.3	8.16	55.98
7.0-8.0	6667.8	95.4	951.7	6.24	62.21
8.0-9.0	4397.9	71.3	1023.0	4.66	66.87
9.0-10.0	2997.8	54.3	1077.3	3.55	70.42
10.0-11.0	2112.5	42.2	1119.5	2.76	73.18
11.0-12.0	1550.9	33.9	1153.4	2.22	75.40
12.0-13.0	1221.9	29.0	1182.4	1.90	77.29
13.0-14.0	999.6	25.6	1208.0	1.67	78.97
14.0-15.0	843.0	23.1	1231.1	1.51	80.48
15.0-16.0	729.5	21.4	1252.5	1.40	81.88
16.0-17.0	638.0	19.9	1272.4	1.30	83.18
17.0-18.0	565.7	18.7	1291.0	1.22	84.39
18.0-19.0	505.2	17.6	1308.6	1.15	85.54
19.0-20.0	455.9	16.7	1325.3	1.09	86.63
20.0-21.0	413.0	15.9	1341.2	1.04	87.67
21.0-22.0	367.2	14.8	1355.9	0.96	88.64
22.0-23.0	322.3	13.5	1369.5	0.88	89.52
23.0-24.0	283.1	12.4	1381.8	0.81	90.33
24.0-25.0	250.2	11.4	1393.2	0.74	91.07
25.0-26.0	223.9	10.6	1403.8	0.69	91.76
26.0-27.0	200.4	9.8	1413.6	0.64	92.41
27.0-28.0	179.2	9.1	1422.7	0.59	93.00
28.0-29.0	161.1	8.4	1431.1	0.55	93.55
29.0-30.0	144.6	7.8	1438.9	0.51	94.06
30.0-31.0	130.2	7.2	1446.2	0.47	94.53
31.0-32.0	117.3	6.7	1452.9	0.44	94.97
32.0-33.0	105.9	6.2	1459.1	0.41	95.38
33.0-34.0	96.6	5.8	1465.0	0.38	95.76
34.0-35.0	88.2	5.5	1470.4	0.36	96.12
35.0-36.0	80.6	5.1	1475.6	0.34	96.46

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

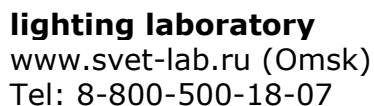
Gamma Plane (°):0.0-90.0:1.0  
Test Device: LSG-1700B  
Distance: 9.600 m  
Humidity:  
Inspector:

## 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	74.0	4.8	1480.4	0.32	96.77
37.0-38.0	68.0	4.5	1484.9	0.30	97.07
38.0-39.0	62.5	4.3	1489.2	0.28	97.35
39.0-40.0	57.4	4.0	1493.2	0.26	97.61
40.0-41.0	52.8	3.8	1497.0	0.25	97.86
41.0-42.0	48.7	3.5	1500.5	0.23	98.09
42.0-43.0	44.6	3.3	1503.8	0.22	98.30
43.0-44.0	40.6	3.1	1506.9	0.20	98.50
44.0-45.0	36.8	2.8	1509.7	0.19	98.69
45.0-46.0	33.2	2.6	1512.3	0.17	98.86
46.0-47.0	29.8	2.4	1514.7	0.15	99.01
47.0-48.0	26.5	2.1	1516.8	0.14	99.15
48.0-49.0	23.5	1.9	1518.8	0.13	99.28
49.0-50.0	20.8	1.7	1520.5	0.11	99.39
50.0-51.0	18.2	1.5	1522.0	0.10	99.49
51.0-52.0	15.7	1.4	1523.4	0.09	99.58
52.0-53.0	13.5	1.2	1524.5	0.08	99.66
53.0-54.0	11.5	1.0	1525.6	0.07	99.72
54.0-55.0	9.7	0.9	1526.4	0.06	99.78
55.0-56.0	8.1	0.7	1527.2	0.05	99.83
56.0-57.0	6.9	0.6	1527.8	0.04	99.87
57.0-58.0	5.9	0.5	1528.3	0.04	99.91
58.0-59.0	4.9	0.5	1528.8	0.03	99.94
59.0-60.0	4.0	0.4	1529.2	0.02	99.96
60.0-61.0	3.1	0.3	1529.5	0.02	99.98
61.0-62.0	1.9	0.2	1529.6	0.01	99.99
62.0-63.0	0.9	0.1	1529.7	0.01	100.00
63.0-64.0	0.3	0.0	1529.8	0.00	100.00
64.0-65.0	0.0	0.0	1529.8	0.00	100.00
65.0-66.0	0.0	0.0	1529.8	0.00	100.00
66.0-67.0	0.0	0.0	1529.8	0.00	100.00
67.0-68.0	0.0	0.0	1529.8	0.00	100.00
68.0-69.0	0.0	0.0	1529.8	0.00	100.00
69.0-70.0	0.0	0.0	1529.8	0.00	100.00
70.0-71.0	0.0	0.0	1529.8	0.00	100.00
71.0-72.0	0.0	0.0	1529.8	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:



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	29169.4	29181.0	29114.2	29136.0	29067.2	29072.6	29022.8	29043.3	28958.7	29039.9
G1.0	29010.5	29013.3	29049.4	29054.9	29091.7	29071.9	29112.2	29074.7	29163.3	29155.1
G2.0	28280.9	28292.5	28497.0	28524.3	28623.2	28675.0	28735.0	28776.0	28864.6	28776.6
G3.0	26479.2	26589.0	27103.8	27079.3	27403.9	27426.4	27682.8	27646.7	27813.1	27723.7
G4.0	23109.7	23301.3	24126.5	24178.3	24811.1	24923.0	25450.1	25392.2	25868.8	25730.4
G5.0	17498.0	17805.5	19234.2	19410.2	20435.1	20401.0	21458.7	21387.8	21940.2	21681.7
G6.0	11733.5	11973.6	12929.6	13057.2	14329.7	14413.5	15370.3	15232.6	16061.8	15502.6
G7.0	7651.4	7825.3	8540.0	8782.1	9498.8	9465.4	10331.4	10172.5	10665.6	10386.0
G8.0	5144.6	5026.6	5684.0	5447.4	6107.5	5928.1	6601.2	6248.0	6951.7	6406.9
G9.0	3343.6	3366.1	3625.2	3641.6	3879.6	3905.5	4199.4	4174.2	4389.7	4302.4
G10.0	2358.8	2359.5	2501.4	2512.3	2660.3	2641.2	2831.4	2832.1	3050.3	3019.0
G11.0	1658.5	1655.1	1768.3	1760.8	1850.1	1871.3	1991.3	1985.1	2090.2	2060.1
G12.0	1300.5	1297.7	1344.1	1356.4	1411.6	1406.8	1501.0	1485.9	1567.1	1544.6
G13.0	1074.1	1063.2	1097.9	1097.9	1129.3	1126.6	1179.8	1178.4	1226.8	1208.4
G14.0	895.4	887.2	911.1	912.4	941.1	940.4	965.0	958.1	984.7	977.9
G15.0	780.1	772.6	789.0	789.7	807.4	804.7	826.5	821.1	835.4	828.6
G16.0	675.1	673.1	680.6	686.0	698.3	695.6	712.0	704.5	720.1	714.0
G17.0	596.7	593.3	603.5	602.8	614.4	614.4	625.3	621.9	636.3	626.7
G18.0	534.0	530.5	536.7	538.0	546.9	543.5	555.8	553.1	562.6	557.8
G19.0	480.8	478.7	480.8	478.0	484.9	483.5	491.7	489.0	499.9	494.4
G20.0	443.3	439.2	439.2	437.1	442.6	441.9	447.4	446.0	452.1	450.8
G21.0	405.8	398.9	403.0	392.8	401.7	397.6	406.4	401.7	413.9	405.8
G22.0	357.3	350.5	354.6	347.8	353.9	353.3	358.7	358.0	365.5	363.5
G23.0	315.7	311.0	309.6	302.8	309.6	306.9	314.4	312.3	321.2	318.5
G24.0	277.5	272.1	269.4	261.9	266.6	265.3	271.4	271.4	279.6	277.5
G25.0	251.0	245.5	238.0	231.9	235.9	235.9	240.0	238.0	246.2	246.2
G26.0	228.4	222.3	214.8	208.0	210.7	210.0	214.1	213.4	220.3	218.2
G27.0	203.9	200.5	190.9	184.1	188.2	186.2	190.9	190.9	195.7	194.4
G28.0	184.8	181.4	171.9	165.7	168.4	167.1	171.2	171.2	175.3	173.9
G29.0	166.4	163.0	155.5	148.7	151.4	148.0	154.1	152.1	158.2	155.5
G30.0	148.7	147.3	137.8	134.3	134.3	134.3	138.4	137.8	143.2	140.5
G31.0	134.3	133.0	125.5	122.1	121.4	121.4	124.8	126.2	130.3	128.9
G32.0	120.0	117.3	113.2	109.8	109.1	109.8	112.5	113.2	117.3	116.6
G33.0	109.1	105.0	102.3	100.3	100.3	100.3	102.3	104.3	107.8	106.4
G34.0	98.9	96.2	94.1	92.1	91.4	91.4	94.1	96.2	98.2	98.2
G35.0	90.7	88.0	85.9	83.2	82.5	83.2	86.6	88.0	90.7	89.3
G36.0	82.5	80.5	79.8	75.7	75.0	75.7	79.8	81.8	83.9	83.2

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)

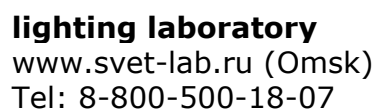
Unit: cd

G\C	C0.0	C10.0	C20.0	C30.0	C40.0	C50.0	C60.0	C70.0	C80.0	C90.0
G37.0	76.4	73.0	73.7	69.6	70.2	69.6	75.0	76.4	77.7	77.1
G38.0	70.2	66.8	66.8	62.7	63.4	64.1	68.9	70.9	72.3	72.3
G39.0	64.1	61.4	61.4	57.3	58.0	58.7	62.7	65.5	68.9	68.2
G40.0	58.7	55.2	57.3	53.2	53.9	53.2	57.3	60.7	66.8	63.4
G41.0	53.9	51.8	52.5	48.4	49.1	49.1	52.5	55.2	65.5	60.0
G42.0	49.8	47.7	48.4	43.6	44.3	45.7	48.4	51.2	62.1	56.6
G43.0	45.7	43.0	42.3	39.5	40.9	41.6	44.3	47.0	58.7	51.8
G44.0	40.9	38.9	38.2	36.1	36.8	36.8	40.9	43.6	54.6	45.7
G45.0	37.5	35.5	34.1	32.0	34.1	32.7	37.5	38.2	50.5	40.9
G46.0	34.1	31.4	30.7	28.6	30.0	30.0	33.4	34.1	44.3	36.1
G47.0	30.0	28.6	26.6	25.9	28.0	25.9	30.0	31.4	37.5	32.0
G48.0	26.6	25.2	22.5	22.5	24.5	23.2	27.3	28.6	31.4	28.0
G49.0	24.5	21.8	19.8	20.5	21.8	21.1	23.9	25.2	27.3	24.5
G50.0	21.8	19.1	17.0	17.7	19.1	19.1	21.1	23.2	23.9	22.5
G51.0	18.4	17.0	15.0	15.7	17.0	16.4	18.4	20.5	19.8	19.8
G52.0	17.0	14.3	13.0	13.0	14.3	14.3	15.7	17.7	17.7	17.0
G53.0	14.3	13.0	10.9	10.2	12.3	12.3	14.3	15.0	15.7	15.0
G54.0	12.3	10.9	9.6	8.9	10.2	10.9	11.6	13.6	13.0	12.3
G55.0	10.2	9.6	7.5	6.8	8.9	8.2	9.6	11.6	11.6	10.2
G56.0	8.9	6.8	6.8	4.8	7.5	6.8	8.2	8.9	9.6	8.9
G57.0	7.5	6.1	6.1	4.1	6.1	5.5	6.8	6.8	7.5	6.8
G58.0	6.1	5.5	4.1	2.7	5.5	4.1	5.5	4.8	6.1	6.8
G59.0	6.1	3.4	2.7	1.4	4.1	2.7	4.1	4.1	5.5	4.1
G60.0	4.8	3.4	2.0	1.4	3.4	2.0	4.1	2.7	4.8	3.4
G61.0	4.1	1.4	0.7	0.0	1.4	1.4	4.1	2.0	3.4	2.0
G62.0	2.0	1.4	0.0	0.0	0.0	0.7	2.0	0.7	2.7	1.4
G63.0	0.7	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0
G64.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G66.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G68.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

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



[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	28940.3	29019.4	28938.9	28993.5	28928.0	28938.3	28921.2	28866.7	29169.4	29181.0
G1.0	29219.2	29126.5	29118.3	28938.9	28884.4	28764.4	28708.4	28587.1	28956.7	28886.4
G2.0	28755.5	28659.3	28644.3	28505.2	28459.5	28267.2	28181.3	27944.0	28059.9	27986.3
G3.0	27820.6	27581.2	27571.0	27308.4	27283.9	26878.8	26734.9	26256.2	26170.9	25997.0
G4.0	25860.7	25456.3	25537.4	25097.6	24928.4	24319.5	24046.0	23170.4	22584.6	22285.2
G5.0	22174.1	21356.4	21714.4	20733.8	20724.3	19546.5	19359.0	17896.9	17360.9	17043.8
G6.0	16066.6	15386.0	15630.8	14863.0	14635.9	13557.0	13468.4	12390.2	11754.7	11529.6
G7.0	10846.3	10383.3	10393.5	9825.4	9919.5	9089.6	8876.2	8153.3	8032.6	7892.1
G8.0	7045.8	6457.3	6866.5	6283.4	6494.1	5811.5	6061.1	5403.0	5339.6	5433.7
G9.0	4483.8	4376.7	4474.2	4146.2	4208.3	3904.1	3912.3	3653.2	3741.8	3658.6
G10.0	3126.0	2984.9	3021.0	2857.3	2865.5	2729.1	2720.3	2536.8	2622.8	2589.3
G11.0	2146.8	2060.1	2095.6	1976.9	2007.6	1898.5	1876.7	1756.0	1817.4	1800.3
G12.0	1573.2	1525.5	1547.3	1477.8	1493.5	1426.6	1421.8	1350.9	1395.9	1383.7
G13.0	1242.5	1212.5	1228.2	1182.5	1189.3	1142.9	1139.5	1083.6	1118.4	1122.5
G14.0	990.9	972.5	981.3	954.0	958.8	931.5	930.2	898.1	925.4	919.9
G15.0	842.9	827.2	835.4	817.0	821.1	799.9	802.0	772.0	793.1	788.3
G16.0	718.8	708.5	714.0	705.1	704.5	688.1	688.8	669.7	687.4	692.2
G17.0	635.6	626.0	630.8	619.9	624.0	608.3	609.0	588.5	608.3	605.6
G18.0	562.6	554.4	559.2	551.7	554.4	538.7	538.7	525.8	540.1	538.0
G19.0	499.9	492.4	496.5	486.9	489.6	480.1	480.1	467.8	482.8	481.5
G20.0	454.2	448.0	450.8	443.3	445.3	437.8	438.5	428.3	441.9	440.5
G21.0	413.3	403.0	408.5	398.9	403.7	392.1	398.3	383.9	401.7	394.9
G22.0	368.3	359.4	363.5	355.3	356.0	346.4	349.8	338.2	349.8	345.1
G23.0	323.9	315.7	315.7	306.9	309.6	301.4	306.9	300.7	311.6	305.5
G24.0	278.2	272.8	272.1	267.3	268.0	263.9	270.7	266.6	272.8	270.7
G25.0	246.2	240.0	241.4	236.6	238.0	233.2	242.1	240.0	246.2	242.1
G26.0	218.9	214.8	216.2	211.4	212.1	209.4	218.2	216.2	224.4	219.6
G27.0	193.7	191.6	190.9	187.5	188.9	187.5	195.0	193.7	199.8	194.4
G28.0	173.2	171.9	173.2	167.8	169.1	167.8	175.3	174.6	180.7	175.3
G29.0	156.2	154.1	155.5	150.0	152.8	150.0	156.9	154.8	160.9	156.2
G30.0	139.1	139.1	138.4	135.0	137.1	135.7	139.1	138.4	141.8	138.4
G31.0	126.8	126.8	126.2	123.4	124.1	122.8	124.1	123.4	127.5	124.8
G32.0	114.6	114.6	113.9	110.5	111.8	110.5	110.5	109.1	111.8	111.2
G33.0	105.0	104.3	103.7	100.9	101.6	100.9	99.6	97.5	100.9	98.9
G34.0	96.2	94.8	95.5	92.1	92.7	90.7	91.4	88.7	92.7	90.7
G35.0	88.0	86.6	86.6	83.2	83.9	82.5	81.8	80.5	83.9	82.5
G36.0	80.5	80.5	78.4	77.7	77.7	75.7	75.7	73.7	76.4	75.0

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 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	75.0	73.0	72.3	70.2	70.9	68.9	68.9	67.5	69.6	68.9
G38.0	70.9	67.5	66.2	64.1	64.1	63.4	62.1	61.4	63.4	62.7
G39.0	64.8	64.1	61.4	58.7	58.7	58.7	57.3	56.6	58.0	57.3
G40.0	60.7	57.3	56.6	53.2	53.9	53.9	52.5	51.8	53.2	52.5
G41.0	56.6	51.8	51.8	49.1	49.8	49.8	47.7	47.0	48.4	48.4
G42.0	53.2	48.4	48.4	45.7	45.7	45.7	44.3	43.0	43.6	44.3
G43.0	49.8	44.3	44.3	40.9	41.6	42.3	40.9	38.9	40.9	39.5
G44.0	45.0	40.2	40.9	38.2	38.9	38.2	37.5	35.5	37.5	36.8
G45.0	39.5	36.1	36.1	34.8	35.5	34.8	32.0	32.0	33.4	32.7
G46.0	35.5	32.0	32.7	30.7	32.0	32.0	28.6	28.6	30.0	29.3
G47.0	32.0	28.0	29.3	28.0	28.6	29.3	26.6	25.9	28.0	26.6
G48.0	28.0	23.9	25.9	25.2	25.2	26.6	23.2	23.2	23.9	25.2
G49.0	25.2	21.1	22.5	23.2	23.2	22.5	20.5	21.1	21.8	21.1
G50.0	21.8	19.1	19.8	21.1	20.5	21.1	18.4	18.4	19.1	19.1
G51.0	18.4	15.7	17.0	18.4	17.7	17.7	16.4	16.4	16.4	15.7
G52.0	17.0	13.0	15.0	16.4	16.4	15.0	15.0	14.3	15.0	13.6
G53.0	14.3	10.9	12.3	13.6	14.3	13.0	13.0	12.3	12.3	11.6
G54.0	12.3	9.6	10.2	11.6	13.0	10.9	11.6	10.9	10.9	9.6
G55.0	11.6	8.2	8.9	10.2	11.6	9.6	10.2	8.9	8.9	8.2
G56.0	10.2	6.8	7.5	9.6	10.2	8.2	8.9	7.5	7.5	8.2
G57.0	8.9	5.5	6.8	8.2	9.6	7.5	7.5	6.1	6.8	8.2
G58.0	8.2	5.5	6.1	7.5	8.2	6.8	6.8	6.1	5.5	6.8
G59.0	7.5	6.1	5.5	6.8	6.8	5.5	5.5	4.1	5.5	4.8
G60.0	6.8	5.5	4.8	6.8	6.1	4.8	4.8	4.1	4.1	3.4
G61.0	5.5	4.8	2.7	5.5	4.8	3.4	3.4	2.7	3.4	2.7
G62.0	3.4	4.1	2.0	4.8	3.4	1.4	2.0	1.4	2.7	1.4
G63.0	2.0	2.0	1.4	2.7	2.0	0.0	1.4	0.0	0.7	0.7
G64.0	0.7	0.7	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0
G65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G66.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G68.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

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



## 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	29114.2	29136.0	29067.2	29072.6	29022.8	29043.3	28958.7	29039.9	28940.3	29019.4
G1.0	28709.1	28725.5	28582.3	28566.6	28455.4	28501.8	28423.4	28465.7	28353.8	28436.3
G2.0	27684.2	27645.3	27430.5	27417.5	27164.5	27266.1	27000.9	27153.6	27026.1	27252.5
G3.0	25412.6	25277.6	24705.4	24848.0	24213.1	24434.7	24086.2	24367.9	24127.8	24401.3
G4.0	21211.8	20960.2	20075.7	20244.2	19491.3	19815.9	19085.5	19549.9	19241.0	19968.0
G5.0	15947.2	15705.2	14727.9	14659.0	13868.7	14124.4	13619.8	14025.5	13447.2	14153.7
G6.0	10569.4	10381.2	9796.8	9700.6	9105.3	9257.4	8677.7	8898.0	8615.0	9075.3
G7.0	7280.4	7150.9	6668.0	6612.8	6216.6	6301.1	5978.6	6078.8	5864.0	6031.1
G8.0	4798.8	4858.2	4455.8	4611.3	4217.8	4424.5	4061.0	4157.1	3847.5	4093.0
G9.0	3344.9	3268.6	3070.1	3108.3	2920.8	2982.8	2845.1	2875.1	2768.7	2798.0
G10.0	2378.6	2375.2	2238.8	2221.8	2114.7	2129.0	2045.2	2090.8	2011.7	2060.8
G11.0	1703.5	1685.8	1629.8	1621.0	1558.9	1551.4	1507.8	1520.1	1493.5	1529.6
G12.0	1316.2	1329.1	1284.1	1278.6	1241.1	1244.6	1202.3	1219.3	1186.6	1205.7
G13.0	1076.1	1085.0	1046.8	1053.6	1027.0	1020.2	1000.4	1001.1	985.4	1002.5
G14.0	895.4	893.3	874.9	879.0	856.5	857.9	844.9	845.6	835.4	842.9
G15.0	770.6	776.0	762.4	761.7	746.7	748.8	737.9	739.2	725.6	737.9
G16.0	669.0	679.2	664.2	671.7	650.6	655.3	639.0	648.5	634.9	648.5
G17.0	591.9	594.7	587.2	588.5	576.2	576.9	570.1	572.8	566.0	570.8
G18.0	526.5	531.2	526.5	525.1	519.0	519.6	513.5	513.5	510.1	512.8
G19.0	472.6	474.0	473.3	472.6	465.8	469.2	465.8	466.5	461.7	463.0
G20.0	427.6	431.0	428.9	427.6	424.2	427.6	424.9	424.2	418.0	420.1
G21.0	383.3	384.6	378.5	379.8	376.4	381.2	377.1	379.2	373.7	373.0
G22.0	332.8	330.1	326.6	328.0	326.0	332.8	332.8	331.4	327.3	323.9
G23.0	289.8	289.8	287.8	288.5	287.1	296.0	296.0	295.3	289.8	285.7
G24.0	254.4	256.4	253.0	257.1	253.7	264.6	263.9	264.6	257.8	254.4
G25.0	227.1	226.4	225.7	226.4	227.1	237.3	240.0	238.0	233.2	225.0
G26.0	203.2	203.2	202.5	203.2	203.9	214.8	218.2	214.8	210.0	202.5
G27.0	180.0	179.4	179.4	180.7	181.4	191.6	194.4	190.9	186.2	180.0
G28.0	162.3	160.9	161.6	161.6	162.3	171.2	175.3	172.5	168.4	161.6
G29.0	144.6	144.6	144.6	145.3	145.9	154.1	158.2	154.8	151.4	146.6
G30.0	128.9	128.2	129.6	129.6	131.6	139.1	139.8	136.4	134.3	131.6
G31.0	117.3	116.6	117.3	118.0	118.7	124.8	125.5	122.1	121.4	119.3
G32.0	105.0	103.7	105.7	105.7	106.4	110.5	112.5	108.4	108.4	107.1
G33.0	94.8	96.2	96.8	96.2	97.5	100.3	101.6	97.5	98.2	97.5
G34.0	86.6	87.3	88.0	88.7	88.7	91.4	92.7	88.7	89.3	89.3
G35.0	77.7	78.4	79.8	79.8	80.5	83.2	84.6	80.5	81.8	81.8
G36.0	71.6	72.3	71.6	73.7	74.3	76.4	77.1	73.7	75.0	75.0

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

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

## Candlepower Table (Continue 7)

Unit: cd

G\C	C200.0	C210.0	C220.0	C230.0	C240.0	C250.0	C260.0	C270.0	C280.0	C290.0
G37.0	65.5	66.8	65.5	66.8	68.2	69.6	70.2	67.5	68.2	69.6
G38.0	62.1	60.0	60.0	61.4	62.1	62.7	64.1	61.4	62.1	63.4
G39.0	56.6	55.9	54.6	55.9	56.6	58.0	58.7	56.6	57.3	58.7
G40.0	51.8	50.5	49.1	51.2	51.2	52.5	53.9	51.2	52.5	53.2
G41.0	47.7	46.4	45.0	47.0	48.4	47.7	49.1	46.4	48.4	47.7
G42.0	43.6	43.0	40.9	43.6	43.6	43.6	44.3	42.3	43.6	44.3
G43.0	38.9	38.9	36.8	39.5	39.5	39.5	40.9	36.8	39.5	40.2
G44.0	36.1	34.8	32.7	36.1	36.1	35.5	36.1	33.4	36.1	36.8
G45.0	32.7	32.0	28.6	32.0	32.7	32.0	33.4	30.0	32.0	33.4
G46.0	29.3	28.6	27.3	28.6	29.3	28.6	29.3	27.3	29.3	30.0
G47.0	26.6	25.2	23.9	25.2	26.6	25.9	27.3	23.9	25.9	27.3
G48.0	24.5	22.5	21.1	22.5	23.9	23.2	23.2	20.5	22.5	24.5
G49.0	21.8	20.5	17.7	20.5	21.1	20.5	20.5	17.7	19.1	21.8
G50.0	19.1	17.7	16.4	17.0	17.7	17.7	17.7	15.0	16.4	19.1
G51.0	17.0	15.0	13.6	15.0	15.0	16.4	15.0	12.3	14.3	16.4
G52.0	14.3	12.3	11.6	12.3	13.6	14.3	13.0	10.2	12.3	14.3
G53.0	11.6	10.2	8.9	11.6	10.9	12.3	10.9	7.5	10.9	11.6
G54.0	10.2	8.2	6.1	9.6	8.9	10.2	9.6	6.8	8.9	9.6
G55.0	8.9	6.8	4.8	7.5	7.5	8.9	8.2	4.8	7.5	8.2
G56.0	6.8	4.8	3.4	5.5	5.5	7.5	6.8	4.1	6.8	7.5
G57.0	5.5	4.8	2.0	4.8	5.5	6.8	6.1	4.1	5.5	6.1
G58.0	5.5	4.1	1.4	2.7	4.1	6.1	6.1	3.4	5.5	5.5
G59.0	4.8	2.7	0.0	2.0	3.4	5.5	4.8	2.0	4.1	4.8
G60.0	4.1	2.0	0.0	0.7	2.7	4.1	4.1	1.4	4.1	4.8
G61.0	2.7	0.7	0.0	0.0	0.7	2.7	2.7	0.0	3.4	3.4
G62.0	0.0	0.0	0.0	0.0	0.0	2.0	1.4	0.0	1.4	2.0
G63.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G64.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G66.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G68.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

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



## Candlepower Table (Continue 9)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G0.0	28938.9	28993.5	28928.0	28938.3	28921.2	28866.7	29169.4			
G1.0	28366.1	28486.8	28417.3	28537.3	28527.1	28606.2	29010.5			
G2.0	27144.1	27366.4	27379.3	27653.5	27612.6	27866.9	28280.9			
G3.0	24373.3	24845.2	24781.8	25462.4	25587.9	26143.7	26479.2			
G4.0	19732.7	20703.1	20599.5	21637.4	21625.1	22594.8	23109.7			
G5.0	14080.1	14846.6	14667.2	15815.6	16010.0	17227.9	17498.0			
G6.0	8855.0	9379.5	9426.5	10291.9	10248.9	11215.2	11733.5			
G7.0	5957.5	6294.3	6267.7	6685.8	6760.1	7376.6	7651.4			
G8.0	3810.7	4220.5	3989.4	4459.9	4272.4	4803.6	5144.6			
G9.0	2740.1	2823.9	2808.2	2938.5	2957.6	3185.4	3343.6			
G10.0	1995.4	2072.4	2031.5	2126.3	2100.4	2206.1	2358.8			
G11.0	1488.7	1513.9	1499.6	1537.1	1534.4	1578.7	1658.5			
G12.0	1196.1	1211.8	1191.3	1220.7	1202.9	1245.2	1300.5			
G13.0	988.1	1001.8	999.7	1022.2	1008.6	1028.4	1074.1			
G14.0	840.2	851.8	844.9	859.3	852.4	867.4	895.4			
G15.0	730.4	744.7	739.2	752.2	740.6	753.5	780.1			
G16.0	637.6	652.6	643.8	658.8	645.8	664.2	675.1			
G17.0	566.7	572.8	571.5	578.3	574.2	583.1	596.7			
G18.0	506.7	510.1	509.4	517.6	512.1	520.3	534.0			
G19.0	458.3	459.6	459.0	463.7	462.4	469.2	480.8			
G20.0	413.9	416.7	416.7	423.5	424.2	432.4	443.3			
G21.0	367.6	373.7	373.7	383.3	384.6	394.2	405.8			
G22.0	317.1	318.5	321.2	328.0	333.5	344.4	357.3			
G23.0	278.9	281.6	281.0	288.5	294.6	304.8	315.7			
G24.0	245.5	251.0	247.6	255.1	259.1	272.1	277.5			
G25.0	220.3	220.9	220.9	227.1	233.9	244.1	251.0			
G26.0	197.1	199.1	199.8	204.6	211.4	221.6	228.4			
G27.0	175.9	175.9	178.0	183.4	189.6	198.4	203.9			
G28.0	158.9	158.9	160.3	165.0	171.9	179.4	184.8			
G29.0	143.2	144.6	144.6	150.7	155.5	160.9	166.4			
G30.0	129.6	129.6	131.6	136.4	140.5	144.6	148.7			
G31.0	117.3	116.6	120.0	124.8	128.2	130.3	134.3			
G32.0	106.4	105.7	107.8	112.5	113.9	115.9	120.0			
G33.0	97.5	98.2	98.2	103.0	105.0	105.7	109.1			
G34.0	89.3	90.0	90.0	94.8	96.2	96.2	98.9			
G35.0	82.5	81.8	83.2	86.6	87.3	88.0	90.7			
G36.0	75.0	75.0	75.7	79.8	81.2	80.5	82.5			

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:



## Candlepower Table (Continue 10)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G37.0	68.2	70.2	69.6	75.0	75.0	75.0	76.4			
G38.0	62.7	63.4	64.1	68.2	69.6	68.2	70.2			
G39.0	58.0	58.7	59.3	63.4	64.1	63.4	64.1			
G40.0	51.8	53.9	53.9	58.7	59.3	57.3	58.7			
G41.0	48.4	50.5	50.5	54.6	55.2	53.9	53.9			
G42.0	44.3	46.4	46.4	50.5	51.2	49.8	49.8			
G43.0	39.5	42.3	41.6	46.4	46.4	43.6	45.7			
G44.0	36.1	38.2	38.9	43.0	42.3	40.2	40.9			
G45.0	32.7	35.5	35.5	39.5	38.2	36.8	37.5			
G46.0	30.0	31.4	32.0	36.1	35.5	33.4	34.1			
G47.0	27.3	28.0	28.6	32.7	32.0	30.0	30.0			
G48.0	23.9	25.2	25.2	28.0	29.3	26.6	26.6			
G49.0	21.8	21.8	22.5	25.2	25.9	23.9	24.5			
G50.0	18.4	19.8	19.8	22.5	22.5	21.1	21.8			
G51.0	15.7	17.0	17.7	19.8	20.5	17.7	18.4			
G52.0	13.0	15.7	15.7	17.0	17.7	15.0	17.0			
G53.0	10.9	13.0	13.0	14.3	14.3	13.0	14.3			
G54.0	9.6	11.6	11.6	12.3	13.0	10.2	12.3			
G55.0	7.5	9.6	9.6	10.2	10.9	8.9	10.2			
G56.0	6.1	7.5	7.5	9.6	8.9	6.8	8.9			
G57.0	5.5	6.1	6.8	7.5	7.5	6.1	7.5			
G58.0	4.1	4.8	5.5	6.8	6.8	4.8	6.1			
G59.0	3.4	3.4	4.1	6.1	5.5	4.1	6.1			
G60.0	2.0	2.0	2.7	4.8	4.8	2.7	4.8			
G61.0	1.4	1.4	1.4	4.1	4.1	2.0	4.1			
G62.0	0.0	0.0	0.0	2.0	2.0	1.4	2.0			
G63.0	0.0	0.0	0.0	0.7	0.0	0.0	0.7			
G64.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G66.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G68.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			

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

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

