



Report No.:

Test Time: 2021-04-16 08:17

## Luminaire Property

Luminaire Manufacturer:

Luminaire Description: RAD-S-CIS-18.5000.24.-.8

Luminous Length (mm): -100

Luminous Width (mm): -100

Luminous Height (mm): 72.7

Voltage: 24.0 V

Current: 0.794 A

Power: 19.06 W

Power Factor: 1.000

## Photometric Results

CIE Class: Direct

Measurement Flux: 1892 lm

Downward Ratio: 100%

Total Rated Lamp Lumens: 1892.0 lm

Efficiency: 100%

Upward Ratio: 0%

Field Angle(C0/C180,C90/C270,C45/C225,C135/315): 21.3, 21.2, 21.2, 21.2

Beam Angle(C0/C180,C90/C270,C45/C225,C135/315): 11.6, 11.5, 11.6, 11.5

Luminaire Efficacy Rating (LER): 99.31

Central Intensity: 35805.87 cd

Max. Intensity: 35805.88 cd

Pos of Max. Intensity: H0 V0

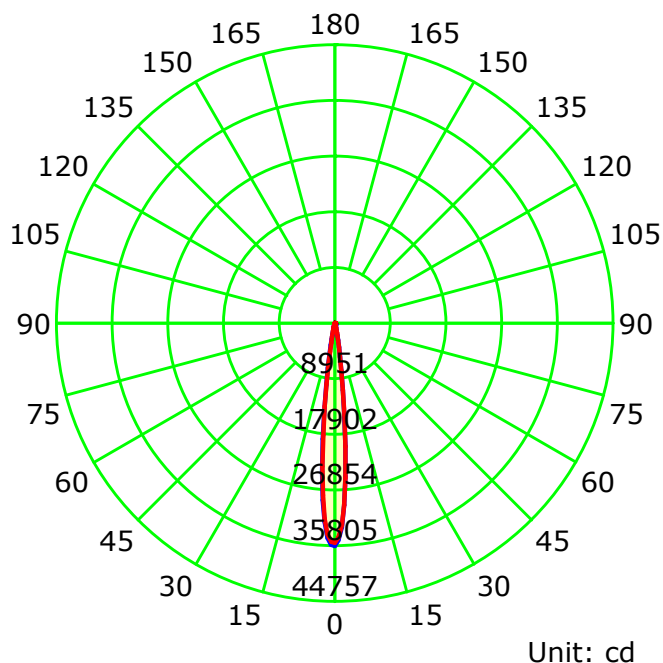
S/MH(C0/C180): 0.20

S/MH(C90/C270): 0.20

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

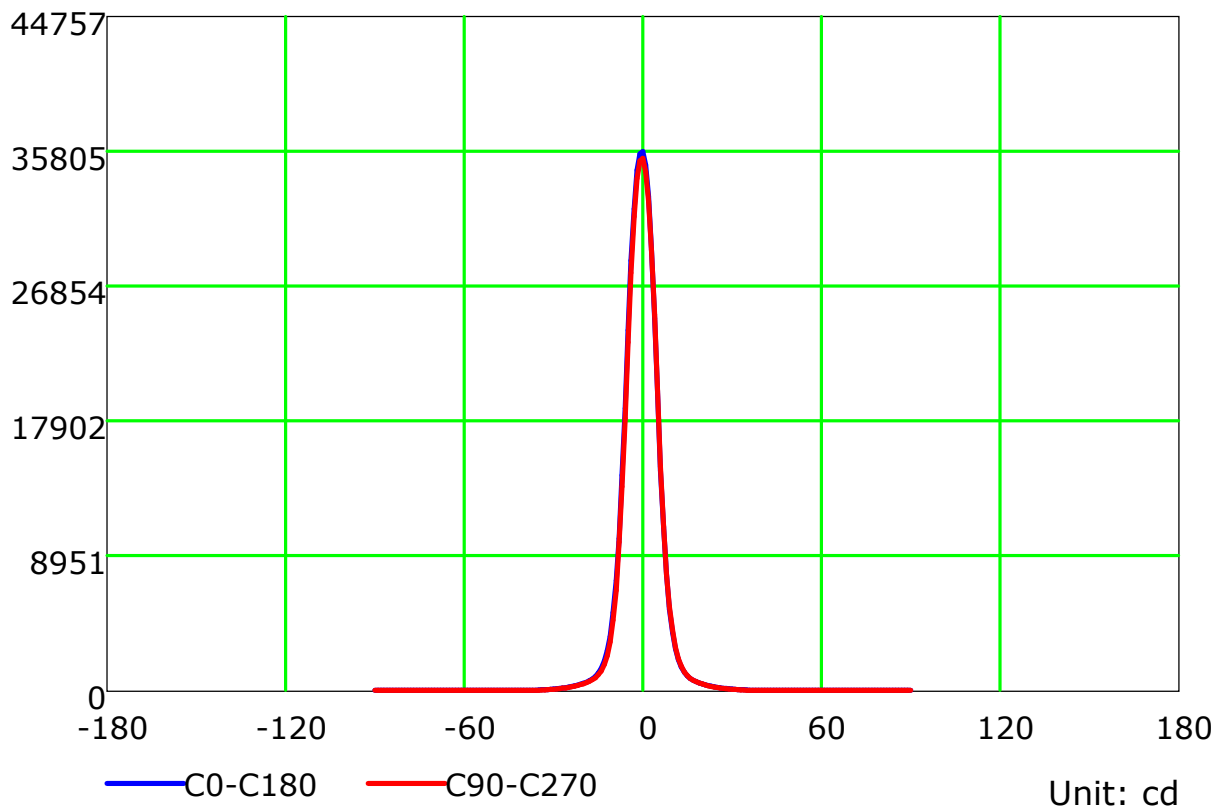
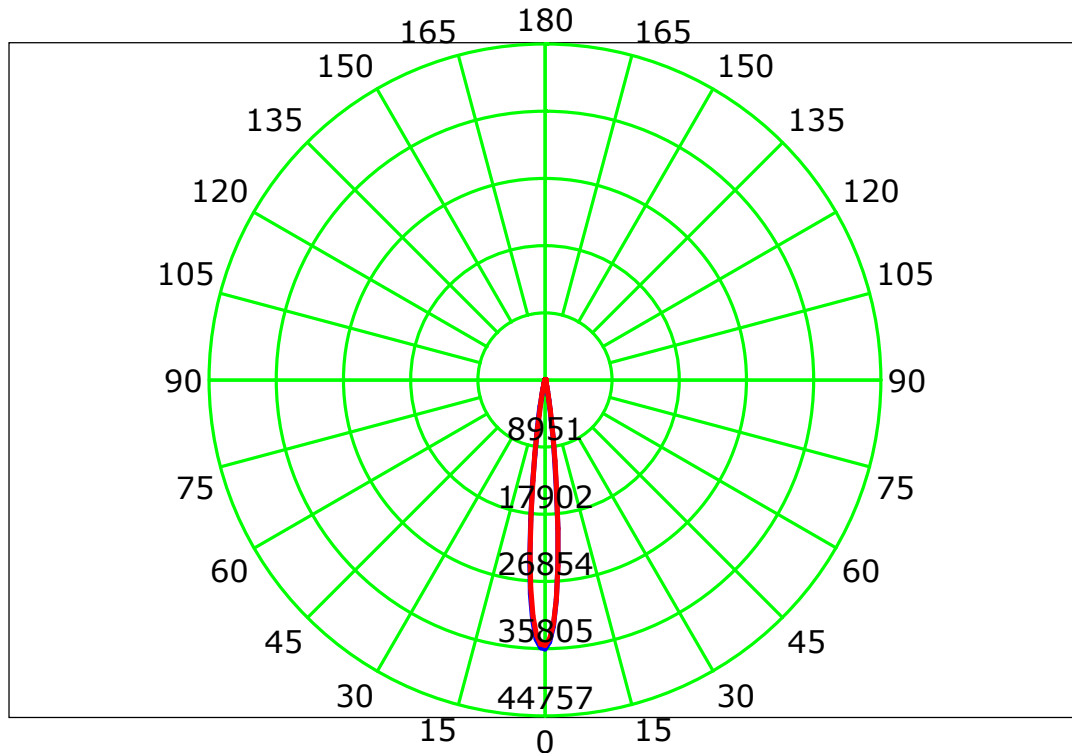
Test Device: LSG-1700B

Distance: 9.600 m

Humidity:

Inspector:

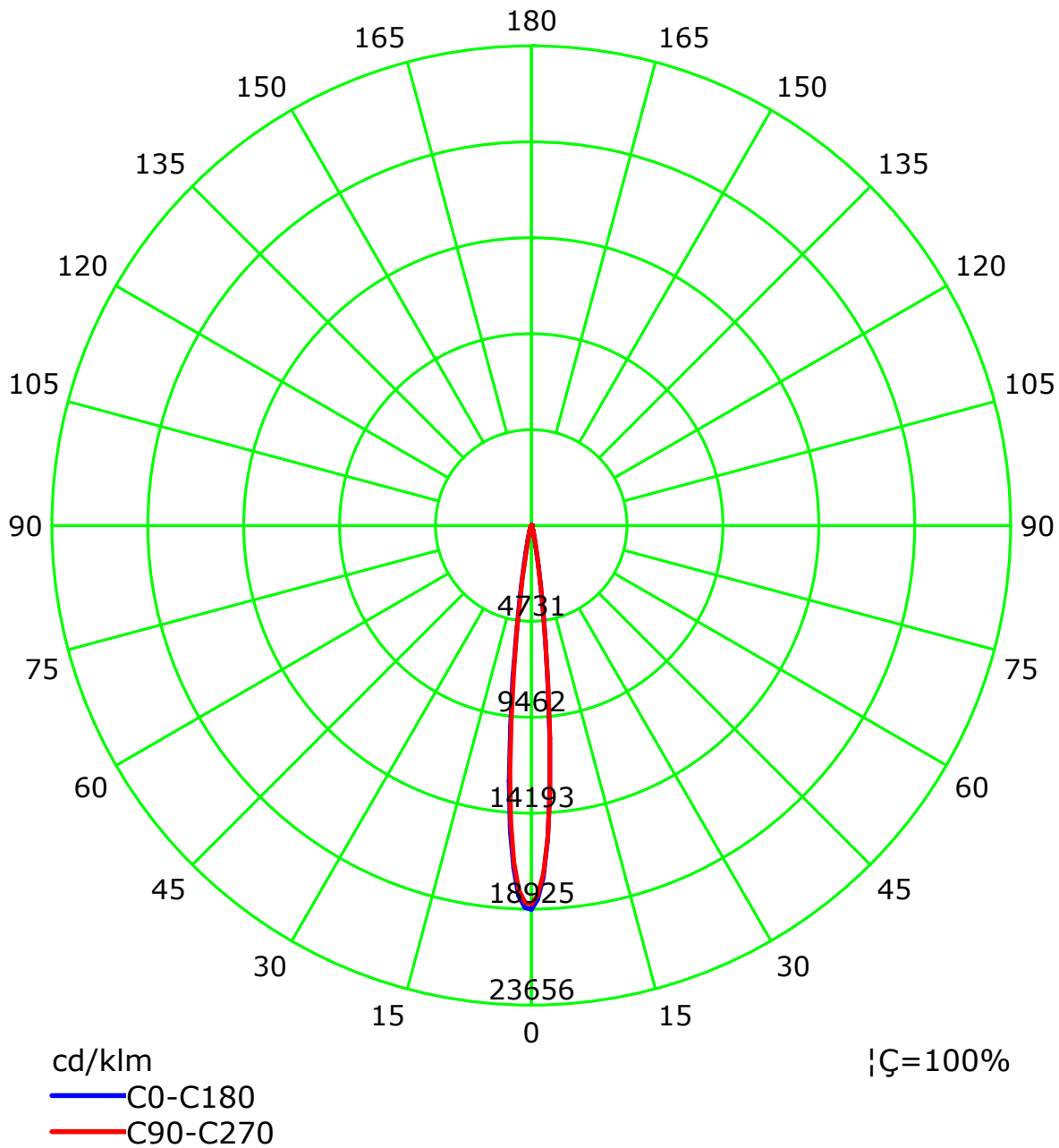
## Luminous Intensity Distribution Curve



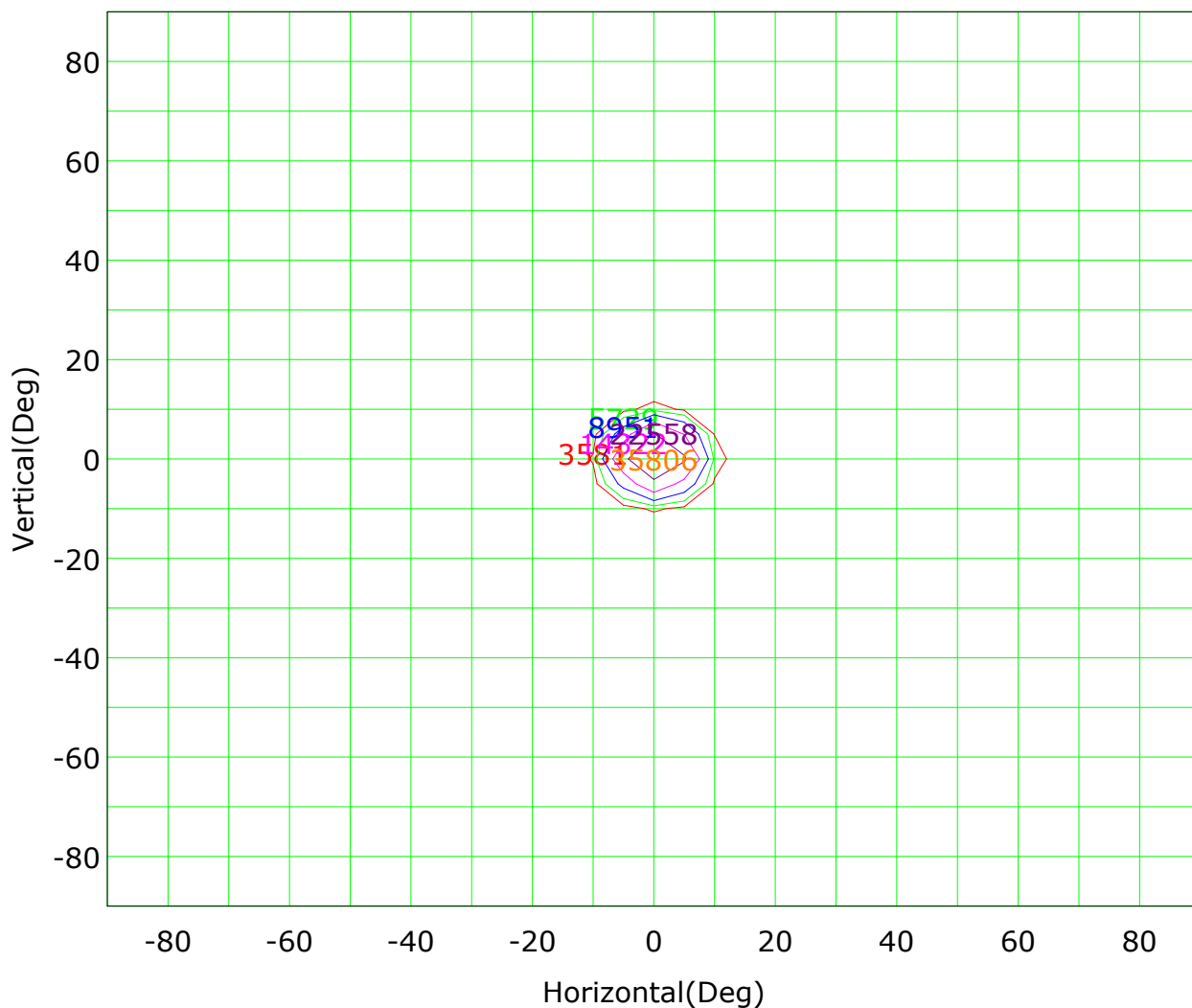
C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

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

## Luminous Intensity Distribution Curve(cd/klm)



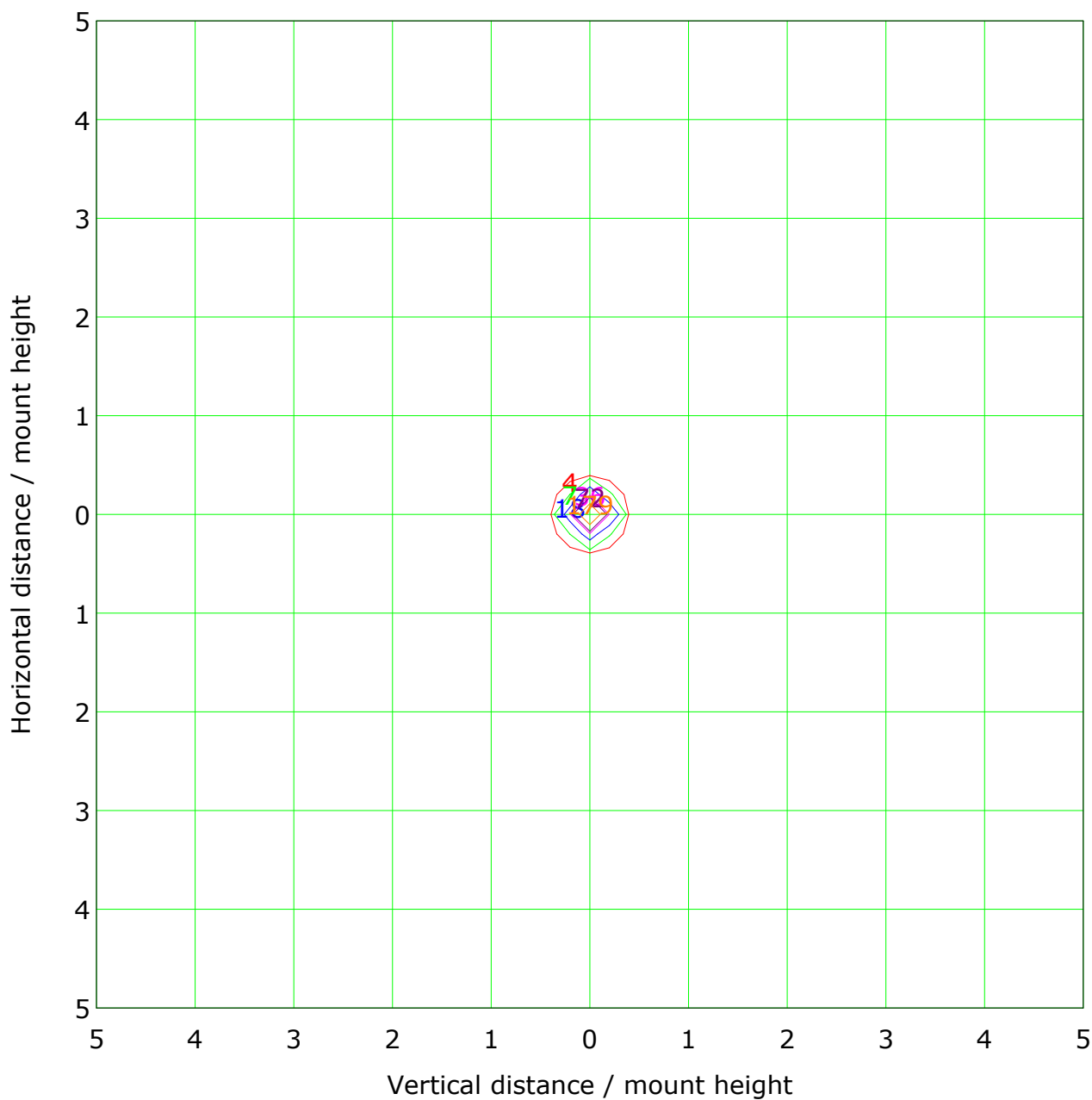
## Isocandela (rectangle)



Imax (100%): 35806 cd

( 10%): 3581 cd	( 16%): 5729 cd
( 25%): 8951 cd	( 40%): 14322 cd
( 63%): 22558 cd	(100%): 35806 cd

## IsoLux Plot



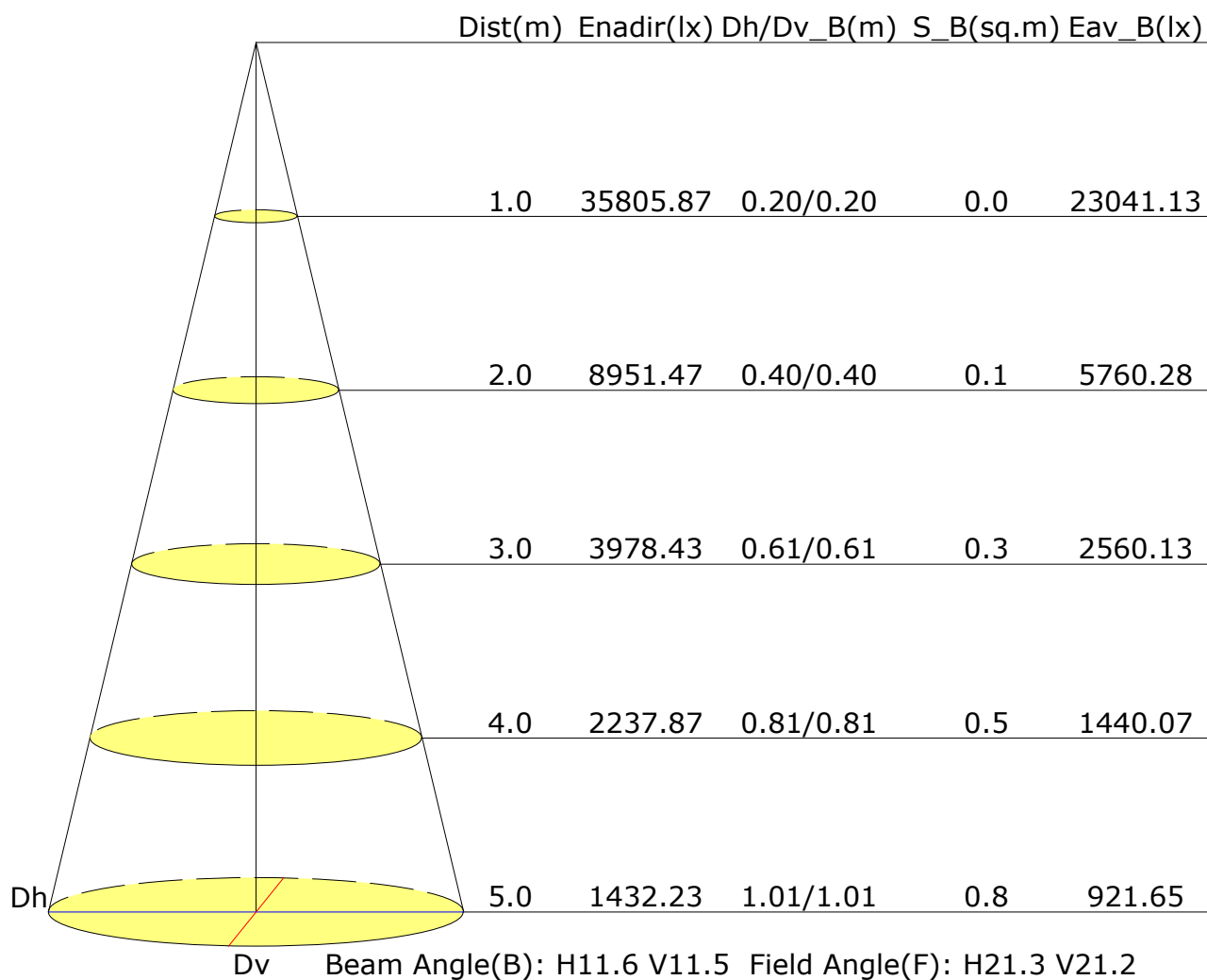
Mounting Height: 10.0m    Max Lux(100%): 358.1 lx

— ( 1%): 3.6 lx	— ( 2%): 7.2 lx
— ( 5%): 17.9 lx	— ( 10%): 35.8 lx
— ( 20%): 71.6 lx	— ( 50%): 179.0 lx
— (100%): 358.1 lx	

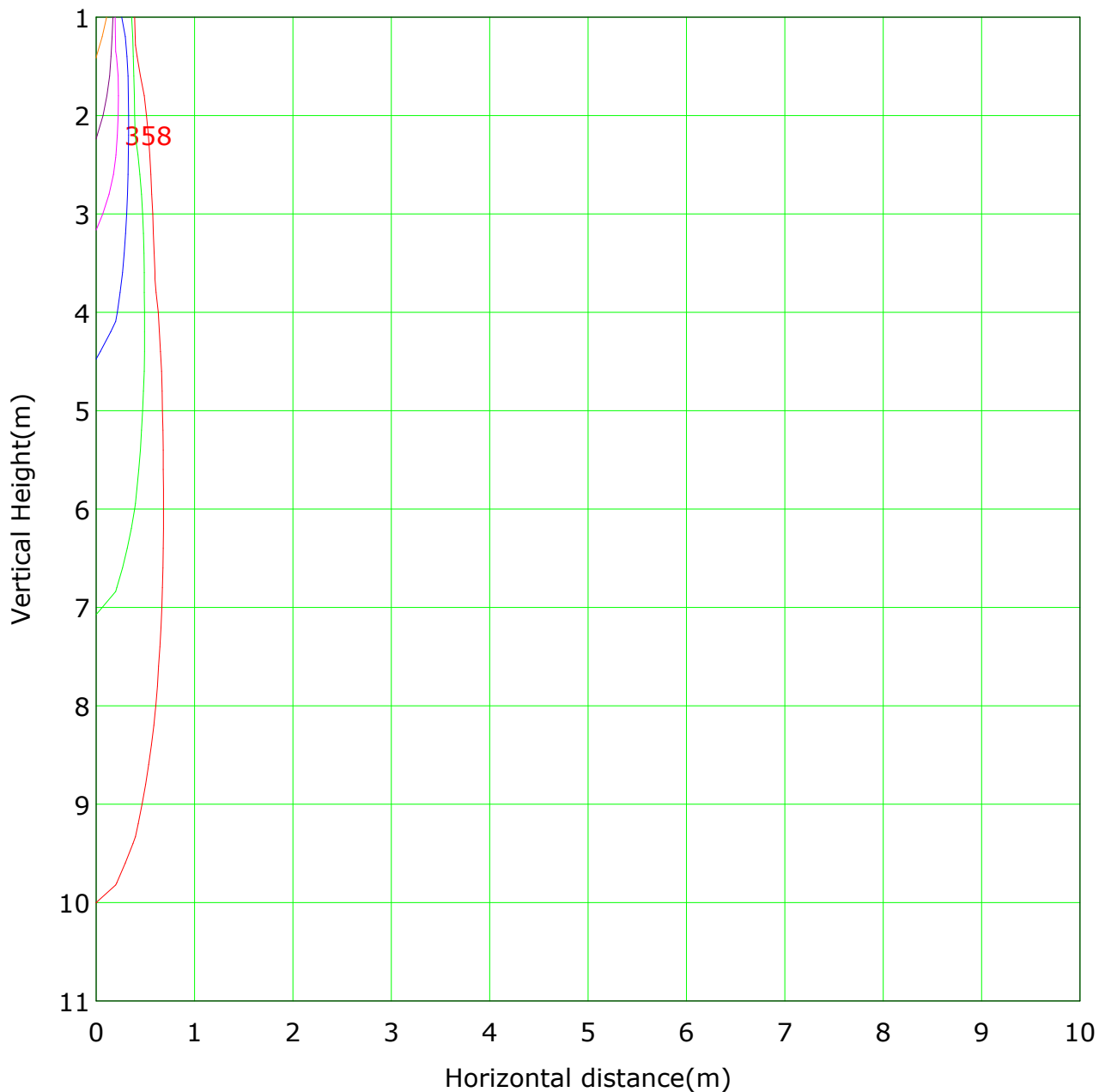
C Plane (°):0.0-360.0: 10.0  
Test Lab: Svet-lab  
Test Type: TYPE C  
Temperature:  
Operator: Svet-lab

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



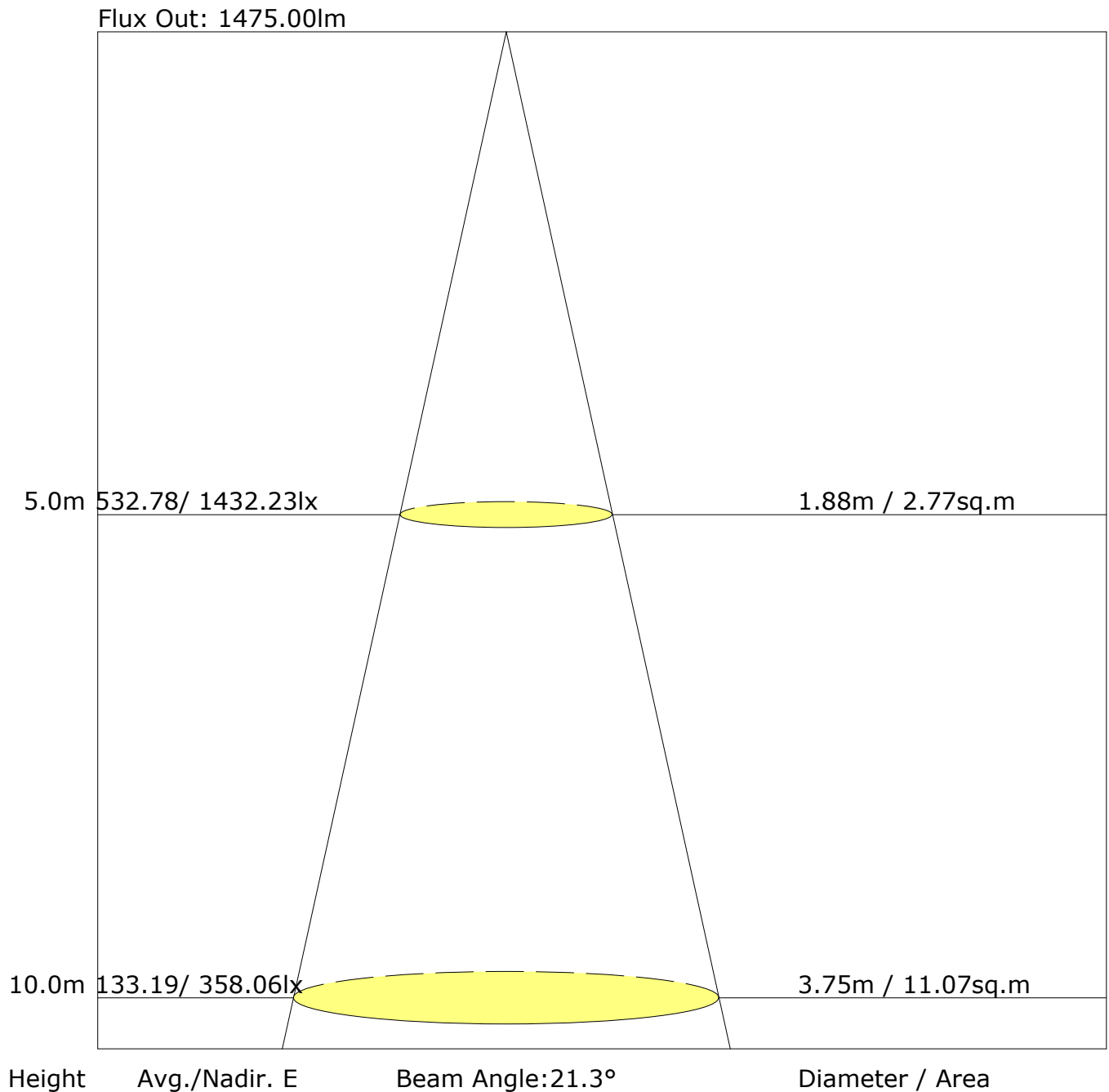
Lowest(m): 1.0m   Highest(m): 11.0m   Max Lux: 35805.9 lx

— ( 1%): 358.1 lx	— ( 2%): 716.1 lx
— ( 5%): 1790.3 lx	— ( 10%): 3580.6 lx
— ( 20%): 7161.2 lx	— ( 50%): 17902.9 lx
— (100%): 35805.9 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:

## The Average Illuminance Effective Figure



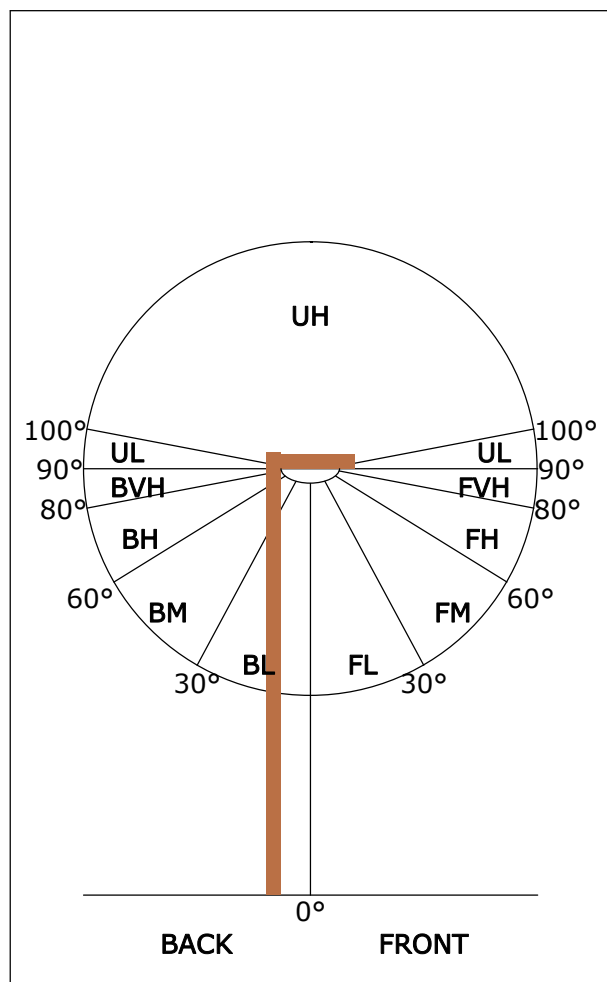


## UGR Table

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	2.1	2.5	2.3	2.7	2.8	1.2	1.6	1.5	1.8	2.0
3H	1.9	2.3	2.2	2.5	2.8	1.1	1.5	1.4	1.7	1.9
4H	1.9	2.2	2.1	2.5	2.7	1.0	1.4	1.3	1.6	1.9
6H	1.8	2.1	2.1	2.4	2.7	0.9	1.3	1.3	1.6	1.8
8H	1.7	2.1	2.1	2.4	2.7	0.9	1.3	1.2	1.5	1.8
12H	1.7	2.0	2.0	2.3	2.6	0.9	1.2	1.2	1.5	1.8
X=4H Y=2H	1.9	2.2	2.1	2.5	2.7	1.0	1.4	1.3	1.6	1.9
3H	1.7	2.0	2.0	2.3	2.6	0.9	1.2	1.2	1.5	1.8
4H	1.6	1.9	2.0	2.2	2.6	0.8	1.1	1.1	1.4	1.7
6H	1.5	1.8	1.9	2.1	2.5	0.7	1.0	1.1	1.3	1.7
8H	1.5	1.7	1.9	2.1	2.5	0.6	0.9	1.0	1.3	1.7
12H	1.4	1.6	1.8	2.0	2.5	0.6	0.8	1.0	1.2	1.6
X=8H Y=4H	1.5	1.7	1.9	2.1	2.5	0.6	0.9	1.0	1.3	1.7
6H	1.3	1.5	1.8	2.0	2.4	0.5	0.7	1.0	1.1	1.6
8H	1.3	1.5	1.8	1.9	2.4	0.5	0.6	0.9	1.1	1.6
12H	1.2	1.4	1.7	1.9	2.4	0.4	0.6	0.9	1.0	1.5
X=12H Y=4H	1.4	1.6	1.8	2.0	2.5	0.6	0.8	1.0	1.2	1.6
6H	1.3	1.5	1.8	1.9	2.4	0.5	0.6	0.9	1.1	1.6
8H	1.2	1.4	1.7	1.9	2.4	0.4	0.6	0.9	1.0	1.5
Variations with the observer position at spacings:										
S=1.0H	+6.3/-1.\$					+6.8/-1.\$				
S=1.5H	+9.1/-1.\$					+9.6/-1.\$				
S=2.0H	+11.1/-1.\$					+11.6/-1.\$				

Calculate in accordance with CIE Pub.117. The table is revised with  $1892\text{lm}$  ( $8\log(F/F_0) = 2.2$ ).

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



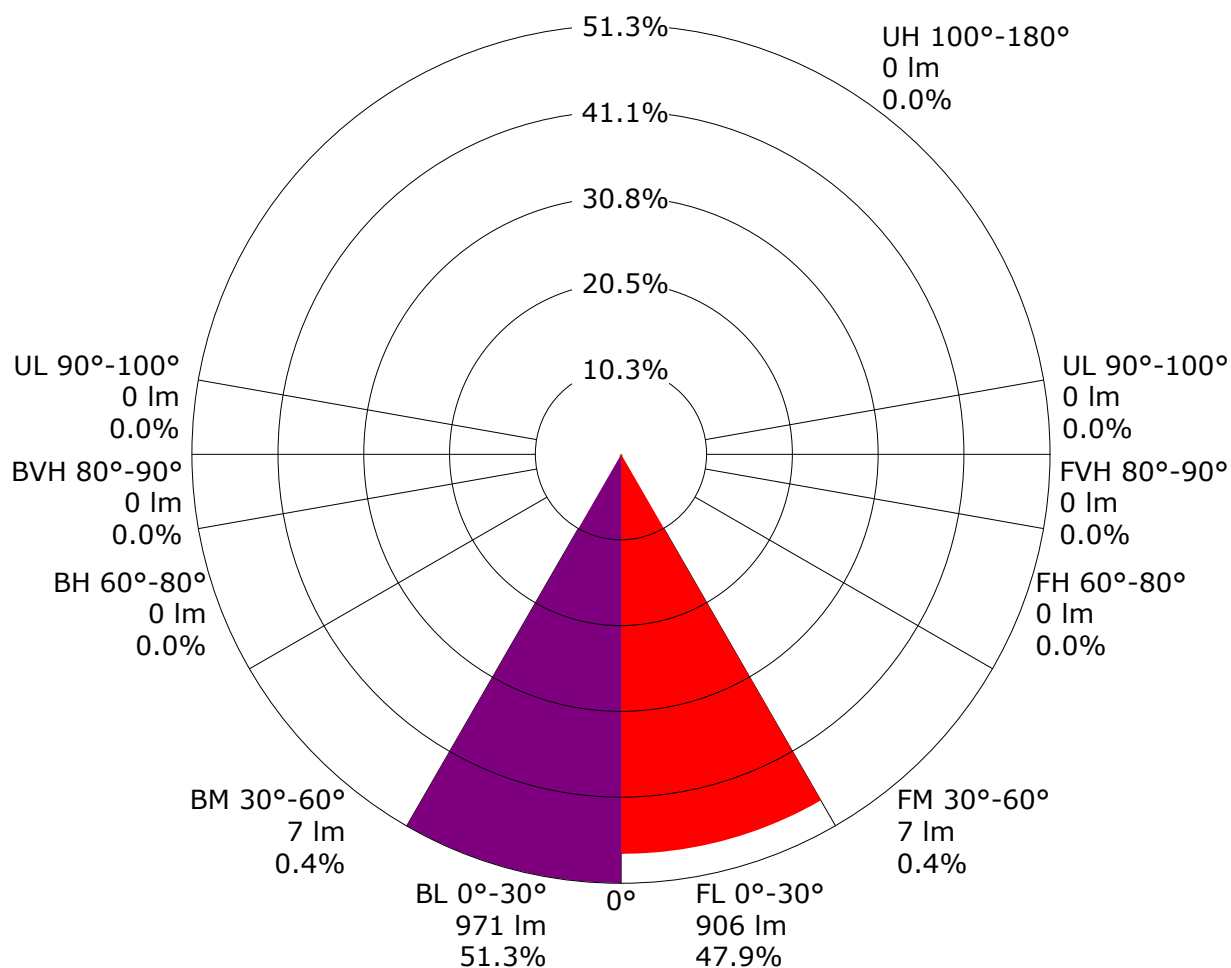
ZONE	LUMENS	% LAMP LUMENS
FORWARD LIGHT	913	48.3
FL ( 0°-30°)	906	47.9
FM (30°-60°)	7	0.4
FH (60°-80°)	0	0.0
FVH (80°-90°)	0	0.0
BACK LIGHT	979	51.7
BL ( 0°-30°)	971	51.3
BM (30°-60°)	7	0.4
BH (60°-80°)	0	0.0
BVH (80°-90°)	0	0.0
UP LIGHT	0	0.0
UL (90°-100°)	0	0.0
UH (100°-180°)	0	0.0
TRAPPED LIGHT	NA	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	35150.5	33.6	33.6	1.78	1.78
1.0-2.0	34104.7	97.9	131.5	5.17	6.95
2.0-3.0	31834.0	152.3	283.8	8.05	15.00
3.0-4.0	28354.6	189.8	473.6	10.03	25.03
4.0-5.0	24000.8	206.5	680.1	10.91	35.95
5.0-6.0	19059.8	200.3	880.5	10.59	46.54
6.0-7.0	14384.3	178.6	1059.0	9.44	55.97
7.0-8.0	10524.6	150.6	1209.7	7.96	63.94
8.0-9.0	7458.3	120.9	1330.6	6.39	70.33
9.0-10.0	5264.4	95.3	1425.8	5.04	75.36
10.0-11.0	3714.3	74.2	1500.1	3.92	79.29
11.0-12.0	2644.0	57.8	1557.9	3.06	82.34
12.0-13.0	1956.6	46.4	1604.3	2.45	84.80
13.0-14.0	1473.7	37.7	1642.0	1.99	86.79
14.0-15.0	1141.7	31.3	1673.4	1.66	88.45
15.0-16.0	919.8	27.0	1700.4	1.42	89.87
16.0-17.0	757.1	23.6	1723.9	1.25	91.12
17.0-18.0	640.1	21.1	1745.0	1.12	92.23
18.0-19.0	546.2	19.0	1764.0	1.00	93.24
19.0-20.0	468.5	17.2	1781.2	0.91	94.14
20.0-21.0	404.4	15.5	1796.7	0.82	94.97
21.0-22.0	347.2	14.0	1810.7	0.74	95.70
22.0-23.0	297.7	12.5	1823.2	0.66	96.36
23.0-24.0	254.9	11.1	1834.3	0.59	96.95
24.0-25.0	216.8	9.9	1844.2	0.52	97.47
25.0-26.0	183.7	8.7	1852.9	0.46	97.93
26.0-27.0	154.9	7.6	1860.4	0.40	98.33
27.0-28.0	129.0	6.5	1867.0	0.35	98.68
28.0-29.0	106.6	5.6	1872.5	0.29	98.97
29.0-30.0	87.5	4.7	1877.3	0.25	99.22
30.0-31.0	71.7	4.0	1881.3	0.21	99.43
31.0-32.0	57.2	3.3	1884.5	0.17	99.61
32.0-33.0	43.8	2.6	1887.1	0.14	99.74
33.0-34.0	32.7	2.0	1889.1	0.10	99.85
34.0-35.0	22.3	1.4	1890.5	0.07	99.92
35.0-36.0	13.1	0.8	1891.3	0.04	99.96

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	6.4	0.4	1891.7	0.02	99.99
37.0-38.0	2.5	0.2	1891.9	0.01	100.00
38.0-39.0	0.9	0.1	1892.0	0.00	100.00
39.0-40.0	0.3	0.0	1892.0	0.00	100.00
40.0-41.0	0.0	0.0	1892.0	0.00	100.00
41.0-42.0	0.0	0.0	1892.0	0.00	100.00
42.0-43.0	0.0	0.0	1892.0	0.00	100.00
43.0-44.0	0.0	0.0	1892.0	0.00	100.00
44.0-45.0	0.0	0.0	1892.0	0.00	100.00
45.0-46.0	0.0	0.0	1892.0	0.00	100.00
46.0-47.0	0.0	0.0	1892.0	0.00	100.00
47.0-48.0	0.0	0.0	1892.0	0.00	100.00
48.0-49.0	0.0	0.0	1892.0	0.00	100.00
49.0-50.0	0.0	0.0	1892.0	0.00	100.00
50.0-51.0	0.0	0.0	1892.0	0.00	100.00
51.0-52.0	0.0	0.0	1892.0	0.00	100.00
52.0-53.0	0.0	0.0	1892.0	0.00	100.00
53.0-54.0	0.0	0.0	1892.0	0.00	100.00
54.0-55.0	0.0	0.0	1892.0	0.00	100.00
55.0-56.0	0.0	0.0	1892.0	0.00	100.00
56.0-57.0	0.0	0.0	1892.0	0.00	100.00
57.0-58.0	0.0	0.0	1892.0	0.00	100.00
58.0-59.0	0.0	0.0	1892.0	0.00	100.00
59.0-60.0	0.0	0.0	1892.0	0.00	100.00
60.0-61.0	0.0	0.0	1892.0	0.00	100.00
61.0-62.0	0.0	0.0	1892.0	0.00	100.00
62.0-63.0	0.0	0.0	1892.0	0.00	100.00
63.0-64.0	0.0	0.0	1892.0	0.00	100.00
64.0-65.0	0.0	0.0	1892.0	0.00	100.00
65.0-66.0	0.0	0.0	1892.0	0.00	100.00
66.0-67.0	0.0	0.0	1892.0	0.00	100.00
67.0-68.0	0.0	0.0	1892.0	0.00	100.00
68.0-69.0	0.0	0.0	1892.0	0.00	100.00
69.0-70.0	0.0	0.0	1892.0	0.00	100.00
70.0-71.0	0.0	0.0	1892.0	0.00	100.00
71.0-72.0	0.0	0.0	1892.0	0.00	100.00

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

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



## Candlepower Table

Unit: cd

G\C	C0.0	C10.0	C20.0	C30.0	C40.0	C50.0	C60.0	C70.0	C80.0	C90.0
G0.0	35805.9	35686.5	35722.3	35579.1	35594.4	35446.1	35487.0	35364.3	35405.2	35338.7
G1.0	34900.5	34690.8	34735.1	34498.2	34554.4	34430.0	34539.1	34382.2	34528.9	34452.1
G2.0	32829.0	32477.8	32615.9	32259.6	32525.5	32252.7	32493.1	32414.7	32605.7	32508.5
G3.0	29308.3	28841.1	29042.3	28610.9	29038.9	28726.9	29081.5	28875.2	29362.8	29265.6
G4.0	24715.1	24198.5	24437.2	23973.4	24495.2	24169.5	24635.0	24415.0	25037.3	24953.8
G5.0	19840.6	19119.4	19564.4	19124.5	19627.5	19114.3	19792.9	19605.3	20234.5	19937.8
G6.0	14643.9	14188.7	14560.4	13973.8	14432.5	14163.1	14761.5	14401.8	15150.3	14904.8
G7.0	10833.3	10298.0	10610.0	10294.5	10669.6	10306.5	10789.0	10656.0	11106.1	10906.6
G8.0	7737.1	7229.0	7604.1	7142.1	7658.7	7266.5	7752.5	7416.6	7996.3	7708.1
G9.0	5404.7	5218.9	5333.1	5164.3	5368.9	5241.0	5426.9	5358.7	5599.1	5575.2
G10.0	3866.9	3742.4	3872.0	3698.1	3829.3	3735.6	3924.8	3825.9	4054.4	3999.8
G11.0	2765.4	2687.0	2731.4	2641.0	2726.2	2663.1	2743.3	2726.2	2847.3	2860.9
G12.0	2047.7	1998.2	2018.7	1967.5	2013.6	1972.6	2049.4	2047.7	2098.8	2115.9
G13.0	1568.6	1517.4	1541.3	1519.1	1532.8	1505.5	1548.1	1558.3	1609.5	1619.7
G14.0	1195.2	1171.3	1179.8	1159.4	1186.7	1167.9	1191.8	1193.5	1227.6	1229.3
G15.0	973.5	956.5	954.8	954.8	961.6	948.0	959.9	970.1	982.1	992.3
G16.0	796.2	789.4	779.2	779.2	777.5	777.5	796.2	794.5	801.3	801.3
G17.0	670.0	666.6	663.2	668.3	664.9	664.9	675.2	668.3	670.0	678.6
G18.0	583.1	579.7	572.9	571.2	564.3	564.3	578.0	578.0	574.6	581.4
G19.0	499.5	489.3	494.4	485.9	489.3	485.9	494.4	494.4	480.8	499.5
G20.0	431.4	424.5	417.7	429.6	424.5	414.3	433.1	433.1	419.4	427.9
G21.0	376.8	366.6	364.9	359.8	359.8	358.0	376.8	363.2	358.0	364.9
G22.0	327.4	317.1	315.4	313.7	305.2	310.3	318.8	313.7	306.9	313.7
G23.0	284.7	279.6	271.1	271.1	260.9	260.9	276.2	269.4	266.0	272.8
G24.0	243.8	238.7	226.8	231.9	223.4	226.8	235.3	233.6	216.5	231.9
G25.0	209.7	196.1	194.4	204.6	192.7	191.0	201.2	191.0	185.8	197.8
G26.0	177.3	173.9	172.2	173.9	163.7	165.4	165.4	172.2	153.4	162.0
G27.0	146.6	150.0	141.5	146.6	133.0	134.7	148.3	143.2	127.9	136.4
G28.0	133.0	124.5	117.6	124.5	110.8	112.5	117.6	117.6	115.9	112.5
G29.0	109.1	102.3	95.5	98.9	93.8	90.4	102.3	98.9	95.5	90.4
G30.0	88.7	83.5	78.4	88.7	78.4	76.7	81.8	80.1	69.9	80.1
G31.0	75.0	71.6	68.2	71.6	61.4	66.5	73.3	64.8	58.0	68.2
G32.0	58.0	61.4	52.8	56.3	46.0	49.4	51.2	51.2	40.9	52.8
G33.0	51.2	58.0	44.3	49.4	37.5	37.5	46.0	42.6	25.6	39.2
G34.0	42.6	42.6	32.4	40.9	20.5	32.4	37.5	27.3	17.0	29.0
G35.0	29.0	32.4	22.2	30.7	20.5	27.3	27.3	11.9	6.8	11.9
G36.0	20.5	27.3	10.2	17.0	0.0	11.9	15.3	11.9	0.0	1.7

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	17.0	13.6	5.1	10.2	0.0	3.4	8.5	1.7	0.0	0.0
G38.0	6.8	6.8	0.0	0.0	0.0	0.0	3.4	0.0	0.0	0.0
G39.0	1.7	5.1	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0
G40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G41.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G43.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G44.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G47.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G48.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G49.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G54.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G57.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G58.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G59.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G61.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G62.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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 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	35316.5	35273.9	35273.9	35238.1	35233.0	35243.2	35192.1	35246.6	35805.9	35686.5
G1.0	34574.9	34523.7	34718.1	34655.0	34822.1	34851.1	34982.4	34975.6	35645.6	35701.9
G2.0	32798.3	32726.7	33106.9	33043.8	33381.4	33425.7	33729.2	33701.9	34552.7	34718.1
G3.0	29720.9	29659.5	30239.2	30036.3	30708.0	30752.4	31214.4	31144.5	31995.3	32288.5
G4.0	25552.2	25518.1	26261.5	26225.7	26895.8	26977.6	27598.2	27470.3	28566.6	28940.0
G5.0	20815.9	20577.2	21635.9	21388.7	22350.3	22231.0	23165.3	23032.3	23935.9	24629.8
G6.0	15692.5	15499.8	16263.6	16243.2	17163.8	17061.5	17740.1	17642.9	18735.8	19233.7
G7.0	11546.0	11378.9	12183.7	11985.9	12758.2	12661.0	13430.0	13326.0	14294.4	14758.1
G8.0	8327.0	8049.1	8795.9	8480.5	9222.1	8995.4	9733.6	9326.1	10084.8	10746.4
G9.0	5851.4	5825.9	6175.4	6119.1	6446.5	6380.0	6709.0	6714.1	7295.5	7506.9
G10.0	4252.2	4165.2	4412.4	4363.0	4656.3	4589.8	4813.1	4744.9	5176.3	5288.8
G11.0	2995.6	2971.8	3130.3	3087.7	3212.1	3224.1	3375.8	3331.5	3587.2	3699.8
G12.0	2236.9	2223.3	2293.2	2254.0	2359.7	2344.3	2431.3	2410.8	2637.6	2673.4
G13.0	1682.8	1672.6	1742.5	1706.7	1756.1	1747.6	1815.8	1809.0	1976.1	2005.0
G14.0	1288.9	1256.6	1307.7	1277.0	1328.2	1333.3	1343.5	1335.0	1464.6	1479.9
G15.0	1017.9	1009.3	1046.8	1019.6	1043.4	1053.7	1065.6	1062.2	1157.7	1164.5
G16.0	825.2	811.6	835.4	816.7	845.7	855.9	844.0	842.3	920.7	937.7
G17.0	687.1	687.1	702.4	692.2	705.8	716.1	695.6	705.8	760.4	762.1
G18.0	596.7	584.8	593.3	584.8	605.3	610.4	596.7	598.4	649.6	641.1
G19.0	506.4	496.1	513.2	499.5	503.0	516.6	508.1	504.7	549.0	549.0
G20.0	438.2	422.8	441.6	436.5	439.9	448.4	436.5	434.8	479.1	477.4
G21.0	376.8	356.3	378.5	363.2	376.8	380.2	373.4	370.0	409.2	409.2
G22.0	322.2	306.9	320.5	320.5	313.7	341.0	318.8	317.1	347.8	347.8
G23.0	281.3	264.3	272.8	276.2	276.2	291.5	272.8	266.0	301.8	301.8
G24.0	240.4	225.1	226.8	235.3	233.6	243.8	225.1	225.1	259.1	255.7
G25.0	206.3	196.1	204.6	194.4	196.1	214.8	194.4	189.3	214.8	216.5
G26.0	168.8	163.7	162.0	170.5	168.8	184.1	172.2	153.4	189.3	180.7
G27.0	143.2	133.0	141.5	138.1	139.8	153.4	133.0	129.6	163.7	170.5
G28.0	119.3	109.1	121.1	112.5	112.5	131.3	110.8	98.9	139.8	150.0
G29.0	90.4	88.7	98.9	92.1	88.7	104.0	86.9	85.3	117.6	117.6
G30.0	78.4	75.0	71.6	81.8	68.2	85.3	69.9	71.6	98.9	107.4
G31.0	61.4	63.1	66.5	63.1	49.4	68.2	46.0	56.3	83.5	90.4
G32.0	54.6	44.3	51.2	47.7	32.4	56.3	35.8	42.6	61.4	78.4
G33.0	42.6	29.0	44.3	32.4	20.5	32.4	23.9	29.0	49.4	63.1
G34.0	22.2	17.0	23.9	23.9	11.9	25.6	13.6	20.5	42.6	51.2
G35.0	13.6	8.5	13.6	23.9	0.0	11.9	5.1	8.5	30.7	42.6
G36.0	8.5	0.0	6.8	11.9	0.0	8.5	0.0	1.7	17.0	25.6

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:

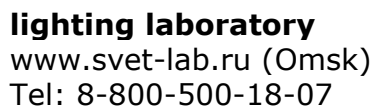
## Candlepower Table (Continue 4)

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	0.0	0.0	0.0	6.8	0.0	0.0	0.0	0.0	10.2	20.5
G38.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.6
G39.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8
G40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4
G41.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G43.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G44.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G47.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G48.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G49.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G54.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G57.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G58.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G59.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G61.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G62.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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:

[illegible]

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	35722.3	35579.1	35594.4	35446.1	35487.0	35364.3	35405.2	35338.7	35316.5	35273.9
G1.0	35626.9	35633.7	35505.8	35481.9	35359.2	35352.4	35190.4	35175.0	34980.7	34970.4
G2.0	34578.3	34694.2	34460.6	34516.9	34286.8	34247.5	34014.0	34017.4	33575.8	33647.4
G3.0	32107.8	32349.9	32123.2	32126.6	31765.1	31846.9	31335.5	31480.4	30777.9	30766.0
G4.0	28696.2	29061.1	28581.9	28800.2	28319.4	28421.7	27738.0	27739.7	27025.3	27010.0
G5.0	24092.8	24537.8	23958.1	24481.5	23704.1	23864.3	23097.1	23124.4	22335.0	22311.1
G6.0	18899.5	19364.9	18771.6	19102.4	18541.4	18531.2	17997.6	18055.5	17274.7	17261.0
G7.0	14430.8	14672.9	14313.1	14446.1	13931.2	14159.7	13455.5	13525.5	12811.1	12836.7
G8.0	10168.4	10833.3	10057.6	10633.8	9890.5	10216.1	9483.0	9853.0	8980.0	9307.4
G9.0	7316.0	7420.0	7196.6	7358.6	6918.7	7015.9	6591.4	6637.4	6238.5	6260.6
G10.0	5142.2	5268.3	5087.6	5089.3	4860.8	4920.5	4635.8	4661.4	4409.0	4412.4
G11.0	3600.9	3653.7	3457.7	3474.7	3323.0	3312.7	3133.7	3217.3	3012.7	3039.9
G12.0	2601.8	2612.0	2499.5	2508.0	2366.5	2390.4	2279.5	2306.8	2206.2	2194.3
G13.0	1938.5	1936.8	1831.1	1832.8	1739.1	1785.1	1686.2	1735.7	1640.2	1652.1
G14.0	1433.9	1427.1	1352.0	1358.8	1304.3	1331.6	1277.0	1295.8	1249.7	1241.2
G15.0	1137.2	1130.4	1075.8	1084.3	1046.8	1067.3	1011.0	1043.4	995.7	997.4
G16.0	910.5	908.7	862.7	884.9	833.7	866.1	813.3	847.4	813.3	816.7
G17.0	750.2	750.2	726.3	722.9	699.0	721.2	683.7	709.3	682.0	678.6
G18.0	639.4	639.4	613.8	613.8	598.4	613.8	581.4	605.3	581.4	583.1
G19.0	540.5	542.2	511.5	521.7	503.0	528.5	494.4	514.9	496.1	492.7
G20.0	472.3	467.2	436.5	451.8	439.9	455.2	424.5	445.0	427.9	427.9
G21.0	407.5	404.1	376.8	387.0	376.8	395.5	370.0	388.7	378.5	373.4
G22.0	346.1	354.6	323.9	327.4	323.9	327.4	306.9	335.9	315.4	320.5
G23.0	295.0	296.7	279.6	281.3	279.6	283.0	264.3	286.4	267.7	269.4
G24.0	255.7	262.6	235.3	243.8	231.9	242.1	226.8	243.8	231.9	230.2
G25.0	219.9	221.6	197.8	199.5	197.8	197.8	191.0	201.2	199.5	185.8
G26.0	192.7	187.6	165.4	173.9	168.8	167.1	162.0	168.8	167.1	155.1
G27.0	160.3	156.9	143.2	144.9	134.7	141.5	136.4	150.0	138.1	129.6
G28.0	129.6	136.4	115.9	110.8	104.0	119.3	105.7	121.1	114.2	104.0
G29.0	110.8	115.9	90.4	100.6	86.9	97.2	92.1	95.5	98.9	92.1
G30.0	93.8	97.2	76.7	80.1	61.4	69.9	76.7	80.1	80.1	75.0
G31.0	83.5	78.4	68.2	71.6	56.3	54.6	56.3	68.2	63.1	51.2
G32.0	64.8	58.0	54.6	49.4	44.3	46.0	49.4	58.0	51.2	40.9
G33.0	58.0	52.8	35.8	35.8	32.4	30.7	27.3	40.9	39.2	30.7
G34.0	40.9	42.6	32.4	27.3	35.8	29.0	15.3	34.1	22.2	13.6
G35.0	35.8	27.3	18.8	15.3	25.6	13.6	1.7	15.3	13.6	5.1
G36.0	18.8	17.0	13.6	15.3	18.8	5.1	0.0	13.6	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:

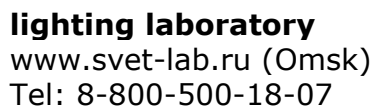
## Candlepower Table (Continue 7)

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	8.5	10.2	5.1	3.4	8.5	0.0	0.0	1.7	0.0	0.0
G38.0	10.2	3.4	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0
G39.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G41.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G43.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G44.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G47.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G48.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G49.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G54.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G57.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G58.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G59.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G61.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
G62.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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:

[illegible]

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	35273.9	35238.1	35233.0	35243.2	35192.1	35246.6	35805.9			
G1.0	34764.1	34759.0	34571.5	34627.7	34346.4	34435.1	34900.5			
G2.0	33262.1	33255.3	32910.9	32880.2	32481.2	32602.3	32829.0			
G3.0	30153.9	30157.3	29598.1	29720.9	29125.8	29100.3	29308.3			
G4.0	26218.9	26215.5	25284.6	25414.1	24669.1	24848.1	24715.1			
G5.0	21405.8	21358.0	20549.9	20698.2	19890.1	19845.7	19840.6			
G6.0	16360.8	16321.6	15559.5	15465.7	14703.6	14657.5	14643.9			
G7.0	12239.9	12064.3	11406.2	11523.8	10887.9	10850.4	10833.3			
G8.0	8437.8	8732.8	7994.6	8219.6	7500.1	7847.9	7737.1			
G9.0	5975.9	5909.4	5600.8	5682.6	5365.5	5370.6	5404.7			
G10.0	4153.3	4173.7	3981.1	3993.0	3795.2	3866.9	3866.9			
G11.0	2876.3	2886.5	2739.9	2794.4	2693.8	2743.3	2765.4			
G12.0	2083.5	2109.0	2018.7	2040.8	1979.5	2011.8	2047.7			
G13.0	1577.1	1568.6	1517.4	1554.9	1505.5	1537.9	1568.6			
G14.0	1193.5	1200.3	1157.7	1188.4	1144.0	1164.5	1195.2			
G15.0	965.0	953.1	941.1	954.8	934.3	934.3	973.5			
G16.0	787.7	791.1	765.5	796.2	758.7	774.0	796.2			
G17.0	664.9	653.0	649.6	664.9	649.6	641.1	670.0			
G18.0	571.2	562.6	559.2	569.5	547.3	549.0	583.1			
G19.0	487.6	485.9	477.4	487.6	472.3	470.6	499.5			
G20.0	416.0	421.1	419.4	421.1	410.9	400.7	431.4			
G21.0	364.9	364.9	366.6	368.3	354.6	349.5	376.8			
G22.0	308.6	313.7	308.6	318.8	300.1	301.8	327.4			
G23.0	262.6	271.1	267.7	272.8	259.1	250.6	284.7			
G24.0	226.8	238.7	230.2	235.3	221.6	216.5	243.8			
G25.0	194.4	201.2	204.6	192.7	182.4	179.0	209.7			
G26.0	158.6	160.3	168.8	170.5	151.7	155.1	177.3			
G27.0	129.6	131.3	143.2	144.9	122.8	122.8	146.6			
G28.0	109.1	109.1	112.5	115.9	104.0	98.9	133.0			
G29.0	86.9	90.4	93.8	98.9	86.9	85.3	109.1			
G30.0	71.6	71.6	68.2	75.0	66.5	69.9	88.7			
G31.0	61.4	56.3	58.0	68.2	51.2	59.7	75.0			
G32.0	42.6	40.9	40.9	47.7	37.5	34.1	58.0			
G33.0	30.7	30.7	34.1	39.2	29.0	22.2	51.2			
G34.0	27.3	20.5	25.6	25.6	11.9	8.5	42.6			
G35.0	10.2	13.6	13.6	22.2	6.8	0.0	29.0			
G36.0	8.5	3.4	8.5	8.5	0.0	0.0	20.5			

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:



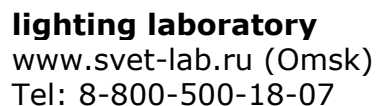
## Candlepower Table (Continue 10)

Unit: cd

G\C	C300.0	C310.0	C320.0	C330.0	C340.0	C350.0	C360.0			
G37.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0			
G38.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8			
G39.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7			
G40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G41.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G43.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G44.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G47.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G48.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G49.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G54.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G57.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G58.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G59.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G61.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G62.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
G63.0	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			
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:

[illegible]

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