

Report No.:

Test Time: 2026-06-12 17:27

Luminaire Property

Luminaire Manufacturer:

Luminaire Description: 6.6

Luminous Width (mm): -8

Current: 0.049 A

Power Factor: 0.920

Luminous Length (mm): -560

Voltage: 227.2 V

Power: 10.20 W

Photometric Results

CIE Class: Direct

Measurement Flux: 989.1 lm

Downward Ratio: 100%

Horizontal Diffuse Angle(50%): H44.7

Vertical Diffuse Angle(50%): V44.7

Luminaire Efficacy Rating (LER): 97.02

Max. Intensity: 1659.81 cd

S/MH(C0/C180): 0.71

Total Rated Lamp Lumens: 989.1 lm

Efficiency: 100%

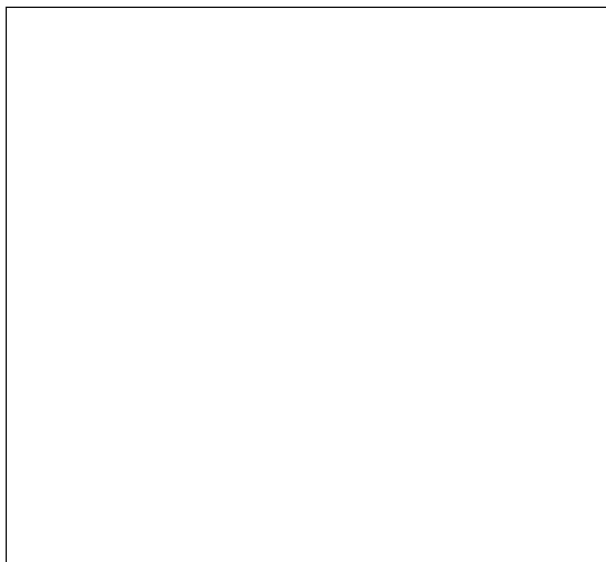
Upward Ratio: 0%

Central Intensity: 1659.8 cd

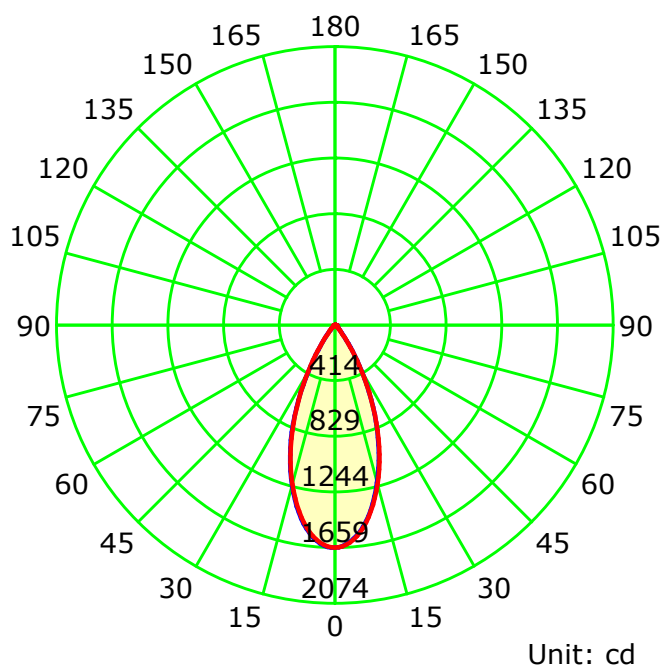
Pos of Max. Intensity: H0 V0

S/MH(C90/C270): 0.71

Picture Of Luminaire



Luminous Intensity Distribution Curve



— C0-C180 — C90-C270

C Plane (°):0.0-180.0: 180.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

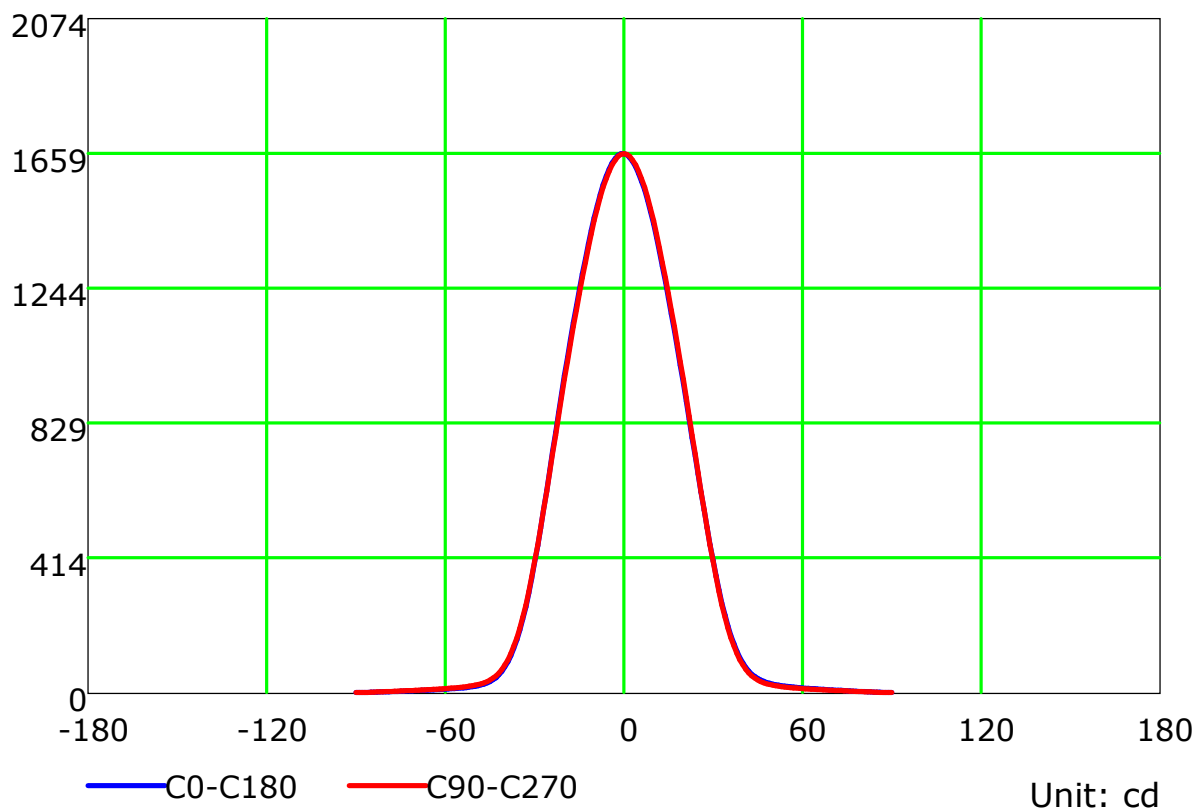
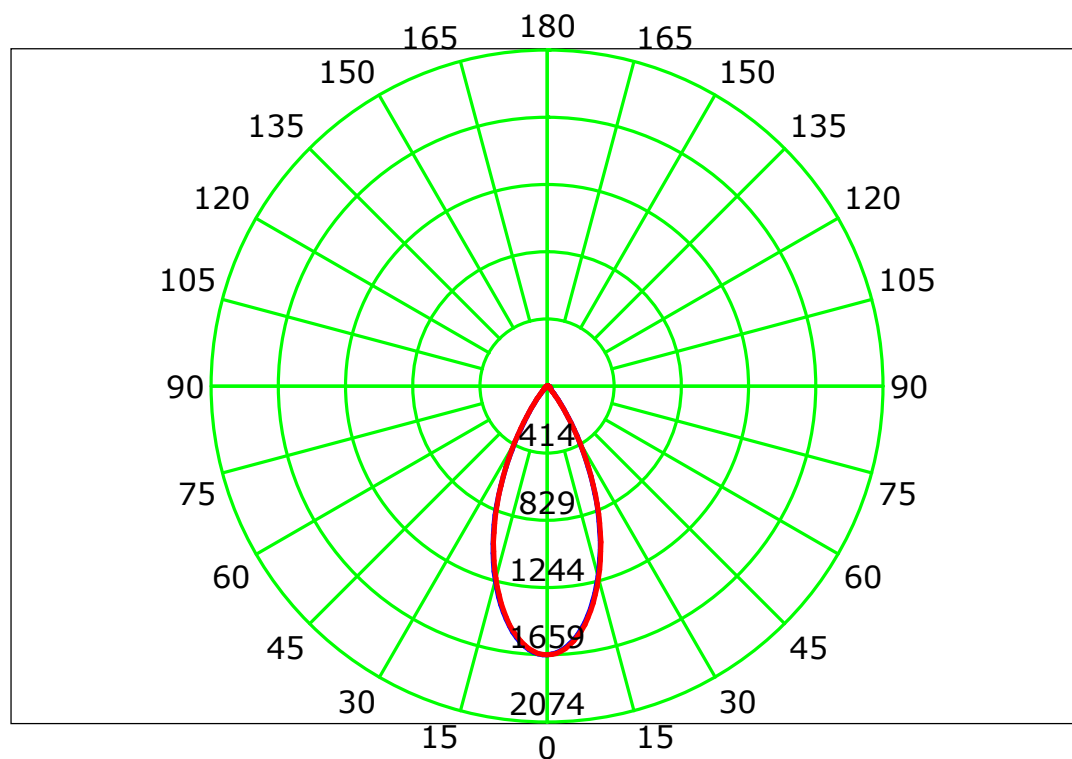
Test Device: CHL-6E

Distance: 3.010 m

Humidity:

Inspector:

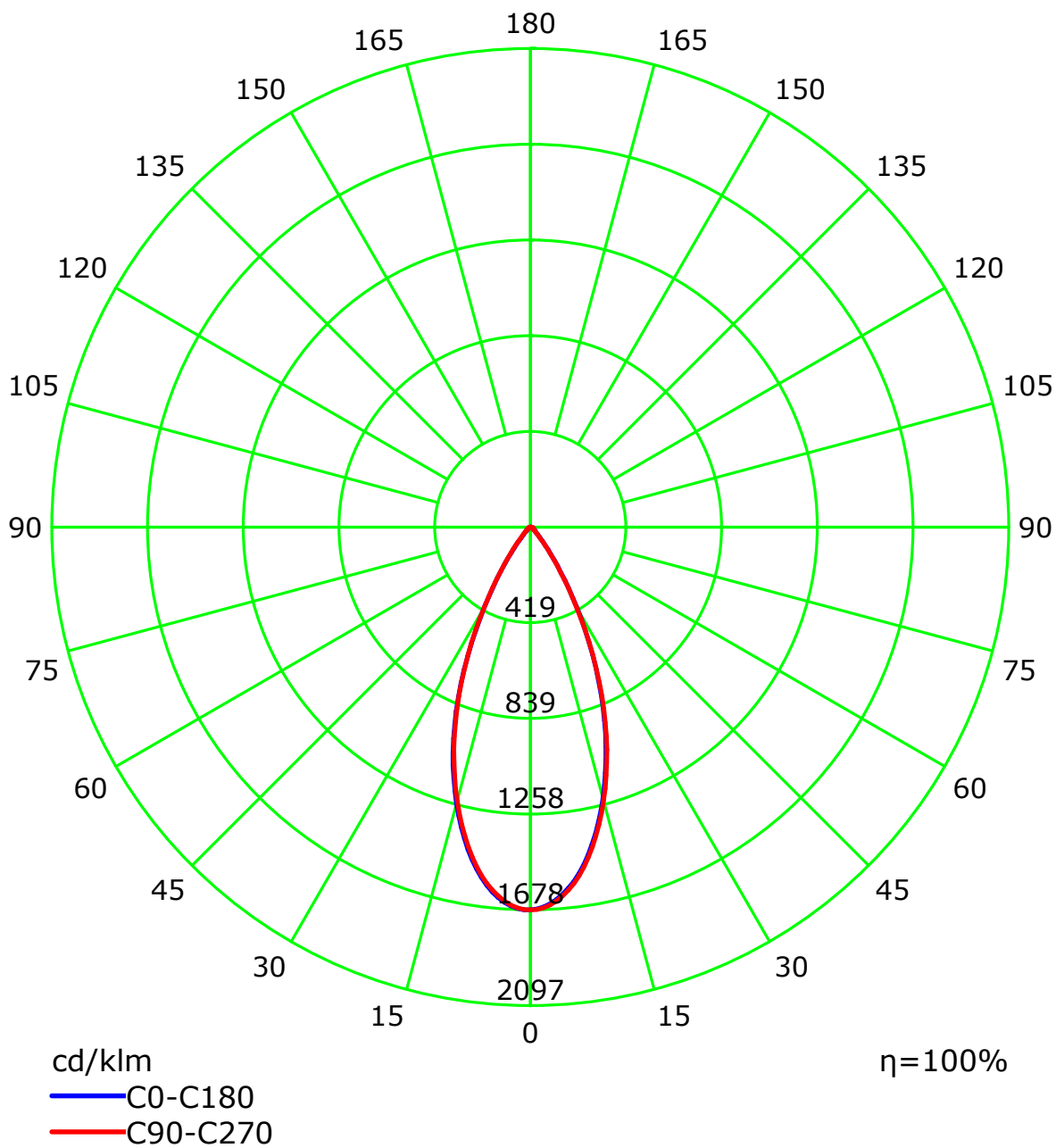
Luminous Intensity Distribution Curve



C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

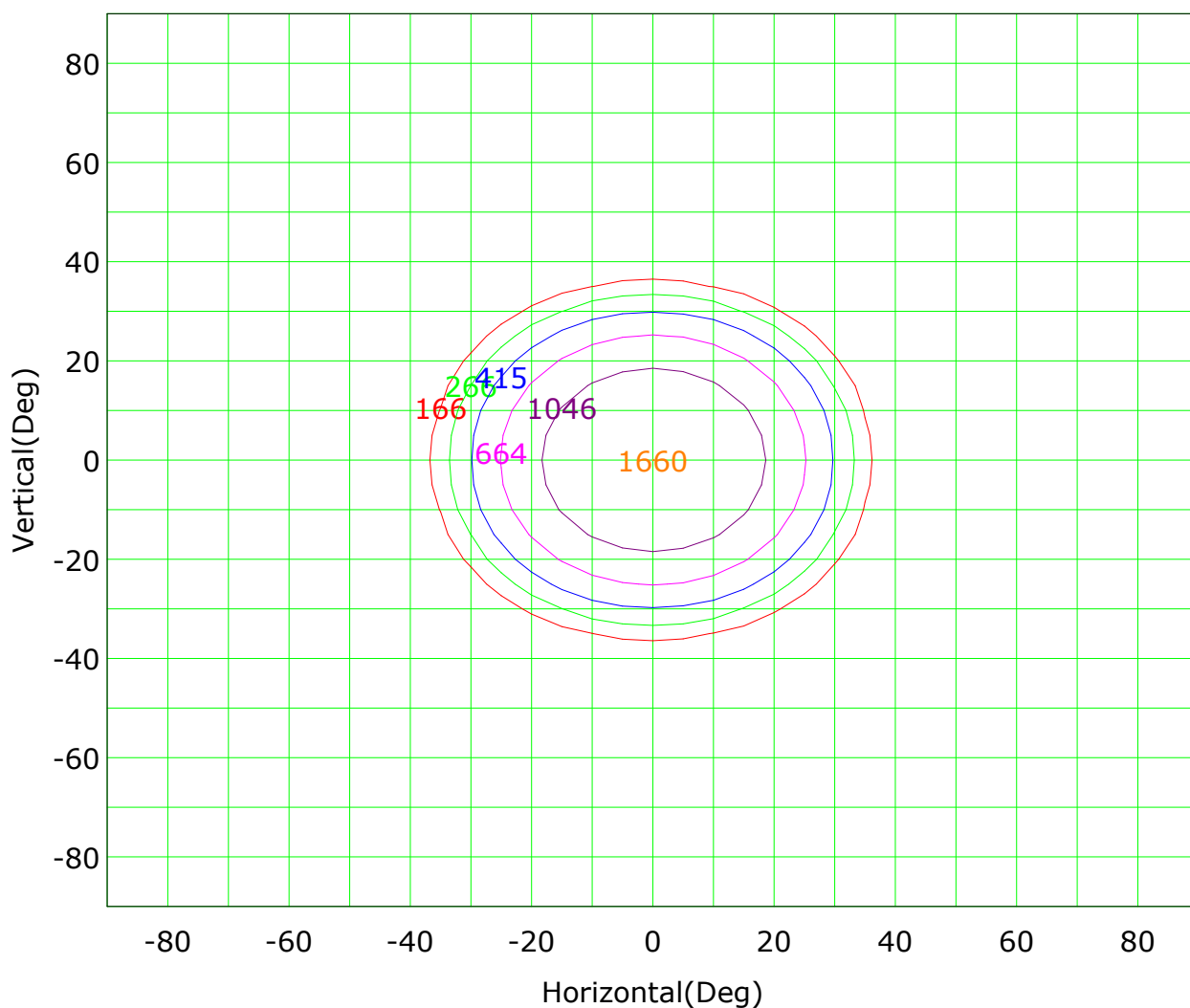
Luminous Intensity Distribution Curve(cd/klm)



C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

Isocandela (rectangle)



Imax (100%): 1660 cd

(10%): 166 cd	(16%): 266 cd
(25%): 415 cd	(40%): 664 cd
(63%): 1046 cd	(100%): 1660 cd

C Plane (°):0.0-180.0: 180.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

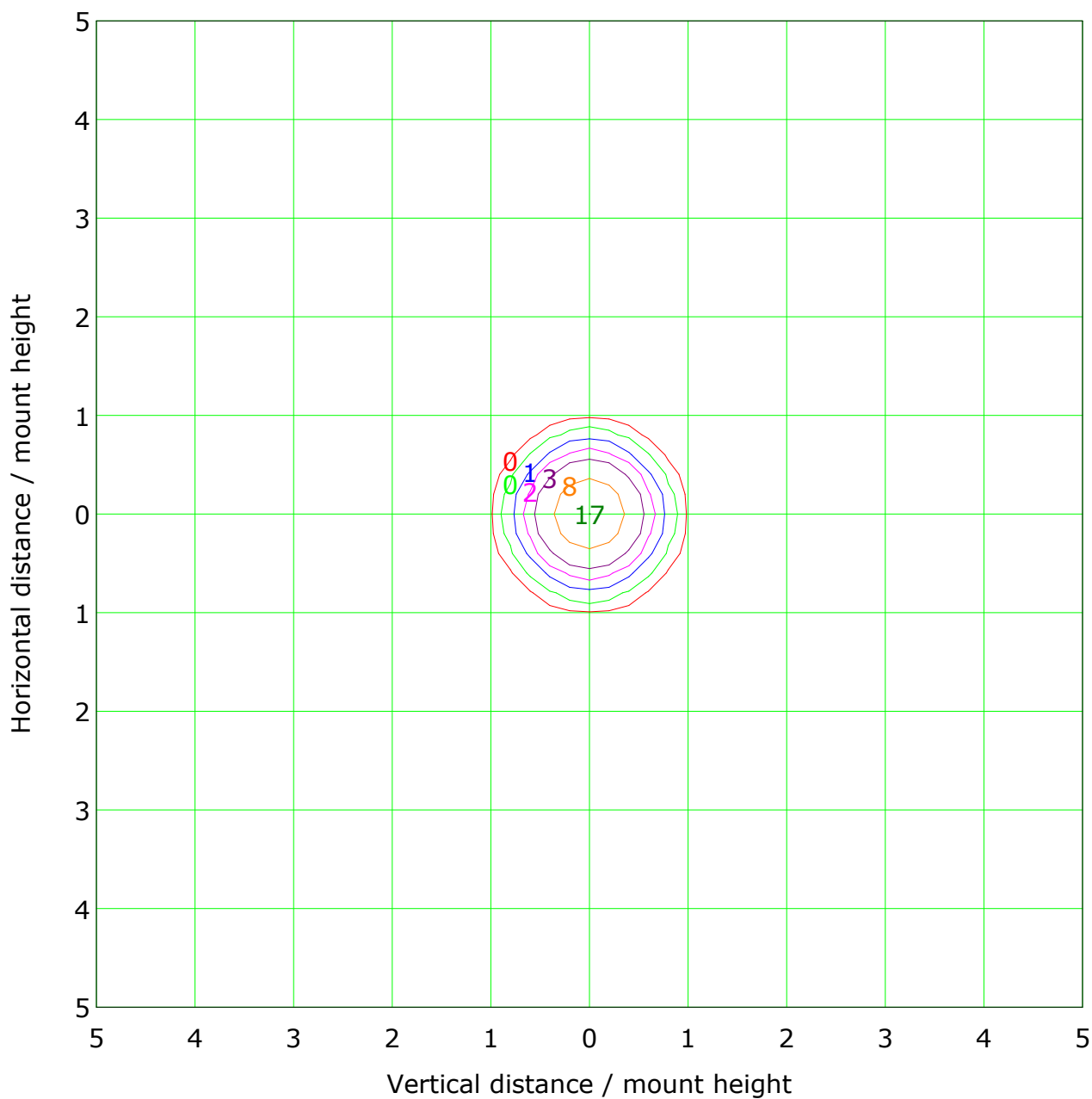
Test Device: CHL-6E

Distance: 3.010 m

Humidity:

Inspector:

IsoLux Plot



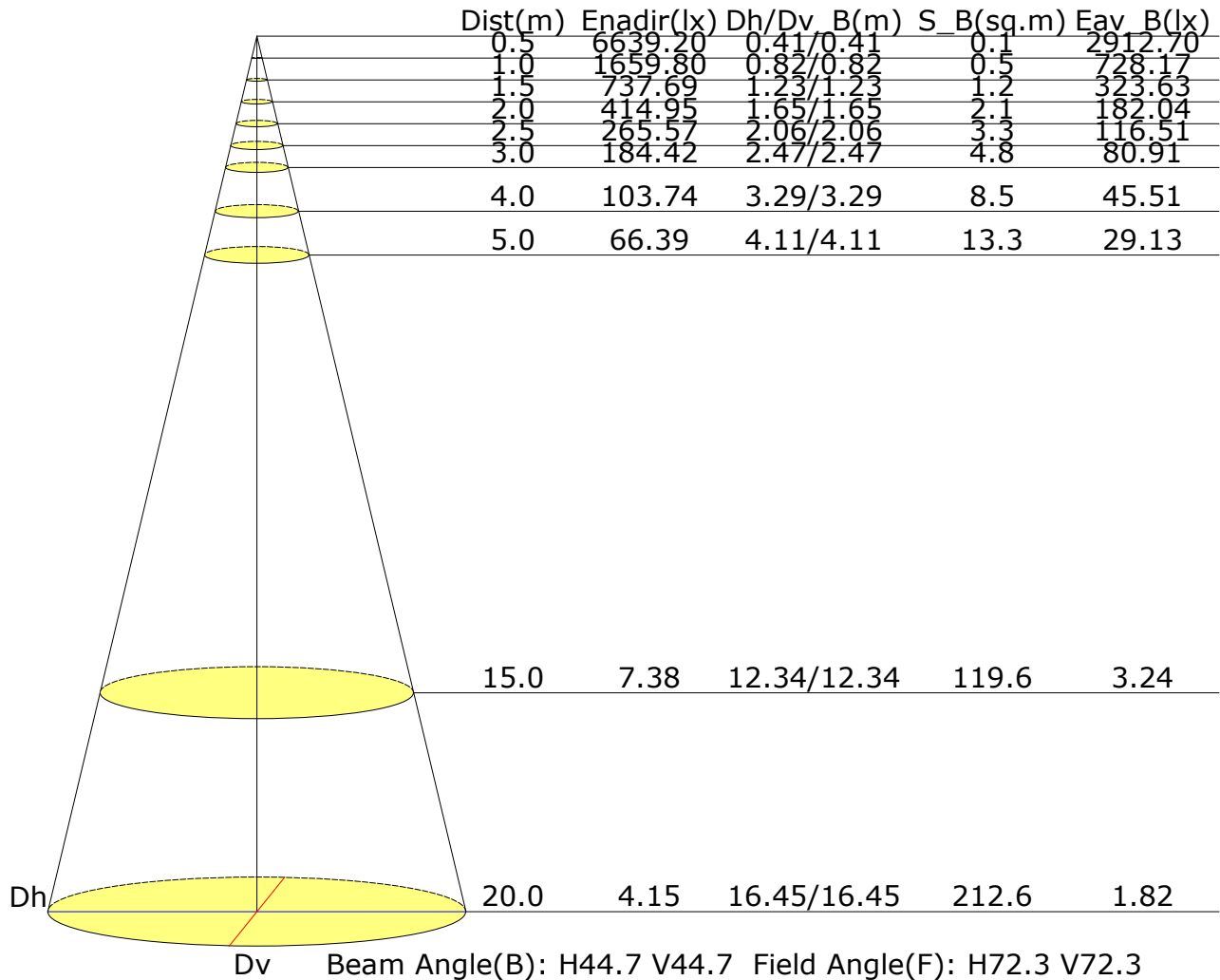
Mounting Height: 10.0m Max Lux(100%): 16.6 lx

(1%): 0.2 lx	(2%): 0.3 lx
(5%): 0.8 lx	(10%): 1.7 lx
(20%): 3.3 lx	(50%): 8.3 lx
(100%): 16.6 lx	

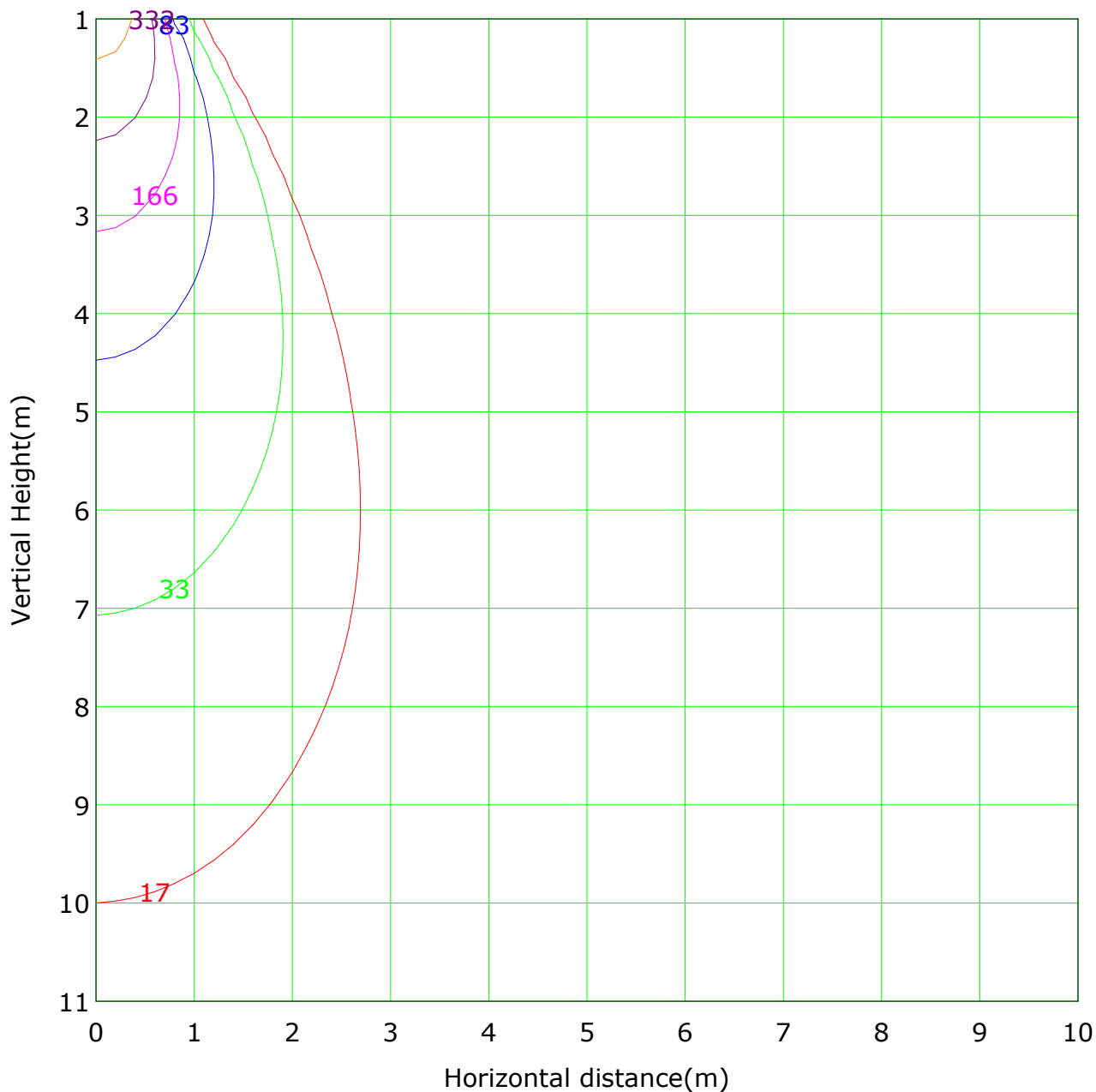
C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

Illuminance at a Distance



Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 1659.8 lx
— (1%): 16.6 lx — (2%): 33.2 lx
— (5%): 83.0 lx — (10%): 166.0 lx
— (20%): 332.0 lx — (50%): 829.9 lx
— (100%):1659.8 lx

C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

Area Flux Table

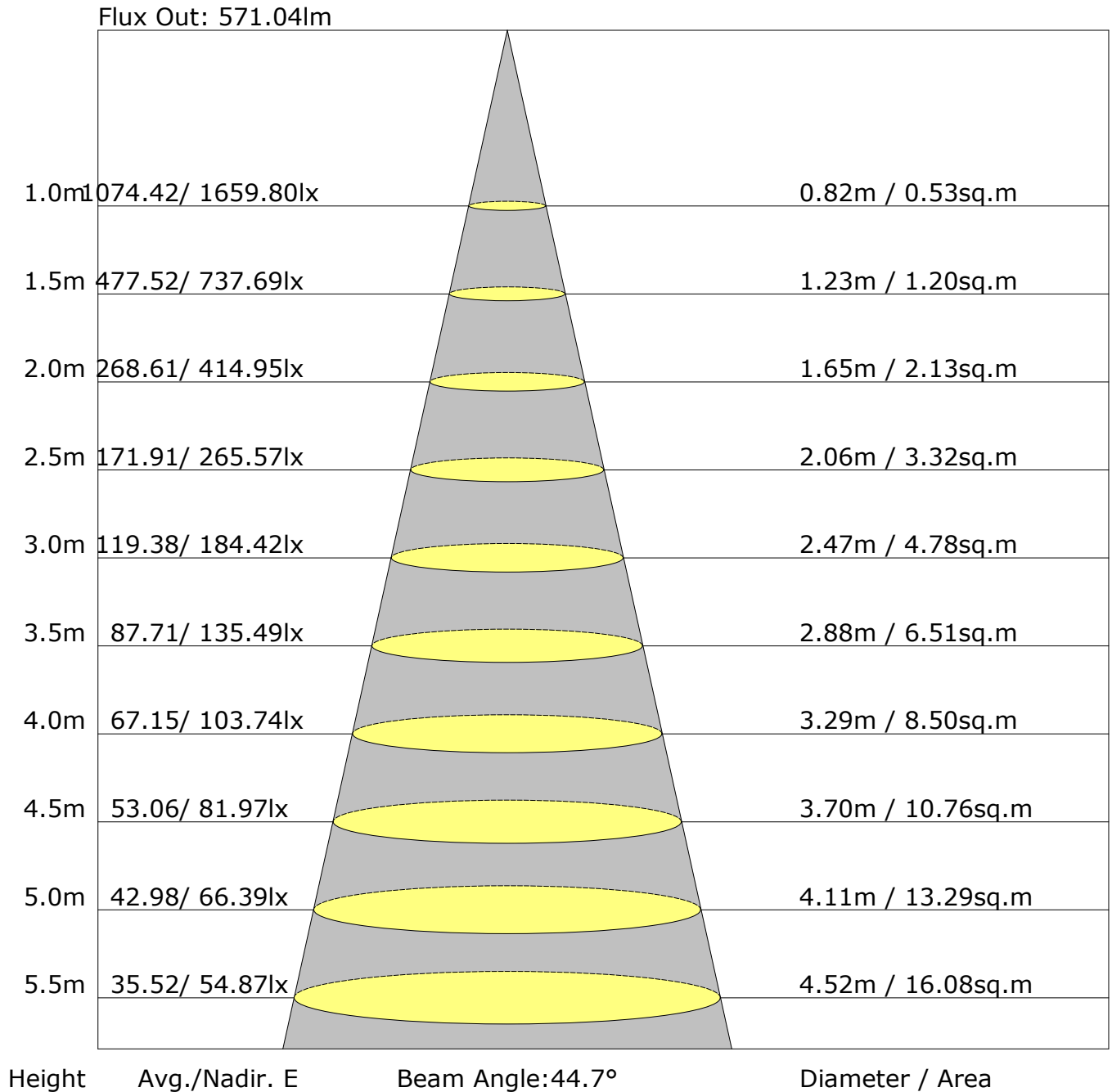
Unit: lm

		Vertical plane																					
		-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90			
Flux(E)	Flux(T)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Flux(E)	Flux(T)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0										

C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 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	17.5	18.3	17.8	18.5	18.7	17.3	18.1	17.5	18.3	18.5
3H	17.7	18.5	18.0	18.7	18.9	17.5	18.2	17.8	18.4	18.7
4H	17.9	18.5	18.2	18.8	19.1	17.6	18.2	17.9	18.5	18.8
6H	17.9	18.6	18.3	18.9	19.2	17.6	18.3	18.0	18.5	18.8
8H	18.0	18.6	18.3	18.9	19.2	17.6	18.3	18.0	18.6	18.9
12H	18.0	18.6	18.3	18.9	19.2	17.7	18.2	18.0	18.5	18.9
X=4H Y=2H	17.5	18.2	17.8	18.4	18.7	17.3	17.9	17.6	18.2	18.5
3H	17.8	18.4	18.2	18.7	19.0	17.6	18.1	17.9	18.5	18.8
4H	18.0	18.5	18.4	18.9	19.2	17.7	18.3	18.1	18.6	18.9
6H	18.2	18.7	18.6	19.0	19.4	17.9	18.3	18.3	18.7	19.1
8H	18.3	18.7	18.7	19.1	19.5	17.9	18.4	18.3	18.7	19.1
12H	18.3	18.7	18.7	19.1	19.5	18.0	18.3	18.4	18.7	19.2
X=8H Y=4H	18.0	18.5	18.5	18.8	19.3	17.8	18.2	18.2	18.6	19.0
6H	18.3	18.6	18.7	19.0	19.5	18.0	18.3	18.4	18.7	19.2
8H	18.4	18.7	18.9	19.1	19.6	18.1	18.4	18.5	18.8	19.3
12H	18.5	18.7	19.0	19.2	19.7	18.1	18.4	18.6	18.9	19.4
X=12H Y=4H	18.0	18.4	18.4	18.8	19.2	17.7	18.1	18.2	18.5	19.0
6H	18.3	18.6	18.7	19.0	19.5	18.0	18.3	18.4	18.7	19.2
8H	18.4	18.7	18.9	19.1	19.6	18.1	18.4	18.6	18.8	19.3
Variations with the observer position at spacings:										
S=1.0H	+3.7/-2.6					+3.9/-2.8				
S=1.5H	+6.2/-3.1					+6.3/-3.3				
S=2.0H	+8.0/-3.4					+8.2/-3.8				

Calculate in accordance with CIE Pub.117. The table is revised with 989lm ($8\log(F/F_0) = -0.0$).

C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM

	ZONE	LUMENS	% LAMP LUMENS
	FORWARD LIGHT	496	50.2
	FL (0°-30°)	395	40.0
	FM (30°-60°)	92	9.3
	FH (60°-80°)	8	0.8
	FVH (80°-90°)	1	0.1
	BACK LIGHT	493	49.8
	BL (0°-30°)	398	40.3
	BM (30°-60°)	87	8.8
	BH (60°-80°)	7	0.7
	BVH (80°-90°)	1	0.1
	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 (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

Zonal Lumen

Gamma [°]	I _{mean} [cd]	Zonal Flux [lm]	Sum Zonal Flux [lm]	Rel Zonal Flux [%]	Sum Rel Zonal Flux [%]
0.0-1.0	1658.7	1.6	1.6	0.16	0.16
1.0-2.0	1654.3	4.7	6.3	0.48	0.64
2.0-3.0	1645.5	7.9	14.2	0.80	1.44
3.0-4.0	1632.4	10.9	25.1	1.10	2.54
4.0-5.0	1615.1	13.9	39.0	1.40	3.95
5.0-6.0	1593.8	16.8	55.8	1.69	5.64
6.0-7.0	1569.0	19.5	75.3	1.97	7.61
7.0-8.0	1540.3	22.0	97.3	2.23	9.84
8.0-9.0	1507.8	24.4	121.7	2.47	12.31
9.0-10.0	1471.9	26.6	148.4	2.69	15.00
10.0-11.0	1432.7	28.6	177.0	2.89	17.90
11.0-12.0	1390.9	30.4	207.4	3.07	20.97
12.0-13.0	1346.8	32.0	239.4	3.23	24.20
13.0-14.0	1300.7	33.3	272.7	3.37	27.57
14.0-15.0	1252.7	34.4	307.1	3.48	31.05
15.0-16.0	1203.4	35.3	342.4	3.57	34.61
16.0-17.0	1152.5	35.9	378.2	3.63	38.24
17.0-18.0	1100.4	36.3	414.5	3.67	41.91
18.0-19.0	1047.0	36.4	451.0	3.68	45.59
19.0-20.0	992.2	36.3	487.3	3.67	49.26
20.0-21.0	936.2	36.0	523.2	3.64	52.90
21.0-22.0	879.4	35.3	558.6	3.57	56.47
22.0-23.0	821.8	34.5	593.1	3.49	59.96
23.0-24.0	763.7	33.4	626.5	3.38	63.33
24.0-25.0	705.5	32.1	658.5	3.24	66.58
25.0-26.0	647.7	30.6	689.1	3.09	69.67
26.0-27.0	590.6	28.9	718.0	2.92	72.59
27.0-28.0	534.8	27.1	745.1	2.74	75.33
28.0-29.0	480.7	25.2	770.3	2.54	77.87
29.0-30.0	428.9	23.2	793.4	2.34	80.21
30.0-31.0	379.7	21.1	814.5	2.14	82.35
31.0-32.0	333.5	19.1	833.7	1.93	84.28
32.0-33.0	290.6	17.1	850.8	1.73	86.01
33.0-34.0	251.2	15.2	866.0	1.54	87.55
34.0-35.0	215.7	13.4	879.4	1.35	88.90
35.0-36.0	184.1	11.7	891.1	1.19	90.09

C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 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	156.5	10.2	901.3	1.03	91.12
37.0-38.0	132.2	8.8	910.1	0.89	92.01
38.0-39.0	111.1	7.6	917.7	0.77	92.78
39.0-40.0	93.2	6.5	924.2	0.66	93.44
40.0-41.0	78.4	5.6	929.8	0.56	94.00
41.0-42.0	66.2	4.8	934.6	0.49	94.49
42.0-43.0	56.1	4.2	938.8	0.42	94.91
43.0-44.0	48.1	3.6	942.4	0.37	95.28
44.0-45.0	41.7	3.2	945.6	0.32	95.60
45.0-46.0	36.4	2.9	948.5	0.29	95.89
46.0-47.0	32.3	2.6	951.0	0.26	96.15
47.0-48.0	29.0	2.3	953.4	0.24	96.39
48.0-49.0	26.3	2.2	955.5	0.22	96.60
49.0-50.0	24.1	2.0	957.6	0.20	96.81
50.0-51.0	22.1	1.9	959.4	0.19	97.00
51.0-52.0	20.6	1.8	961.2	0.18	97.18
52.0-53.0	19.2	1.7	962.9	0.17	97.34
53.0-54.0	18.0	1.6	964.4	0.16	97.50
54.0-55.0	16.9	1.5	966.0	0.15	97.66
55.0-56.0	16.0	1.4	967.4	0.15	97.80
56.0-57.0	15.1	1.4	968.8	0.14	97.94
57.0-58.0	14.3	1.3	970.1	0.13	98.08
58.0-59.0	13.6	1.3	971.4	0.13	98.20
59.0-60.0	12.8	1.2	972.6	0.12	98.33
60.0-61.0	12.1	1.2	973.7	0.12	98.44
61.0-62.0	11.5	1.1	974.9	0.11	98.56
62.0-63.0	11.0	1.1	975.9	0.11	98.66
63.0-64.0	10.4	1.0	976.9	0.10	98.77
64.0-65.0	9.9	1.0	977.9	0.10	98.87
65.0-66.0	9.4	0.9	978.9	0.10	98.96
66.0-67.0	8.9	0.9	979.8	0.09	99.05
67.0-68.0	8.6	0.9	980.6	0.09	99.14
68.0-69.0	8.1	0.8	981.5	0.08	99.22
69.0-70.0	7.6	0.8	982.2	0.08	99.30
70.0-71.0	7.1	0.7	983.0	0.07	99.38
71.0-72.0	6.6	0.7	983.7	0.07	99.45

C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

Candlepower Table

Unit: cd

G\C	C0.0	C180.0								
G0.0	1659.8	1659.8								
G1.0	1655.9	1659.3								
G2.0	1647.5	1654.4								
G3.0	1635.3	1644.6								
G4.0	1619.0	1630.7								
G5.0	1598.5	1612.1								
G6.0	1574.7	1590.0								
G7.0	1547.6	1563.7								
G8.0	1516.4	1533.4								
G9.0	1481.6	1499.8								
G10.0	1443.6	1462.7								
G11.0	1402.0	1422.6								
G12.0	1358.8	1380.2								
G13.0	1313.0	1335.3								
G14.0	1265.2	1289.1								
G15.0	1216.0	1240.6								
G16.0	1166.1	1190.8								
G17.0	1114.2	1139.1								
G18.0	1061.8	1086.4								
G19.0	1008.2	1031.5								
G20.0	953.1	975.9								
G21.0	897.4	918.6								
G22.0	841.2	860.6								
G23.0	784.0	801.3								
G24.0	727.7	741.5								
G25.0	671.9	680.9								
G26.0	616.3	621.6								
G27.0	561.2	563.3								
G28.0	508.1	506.6								
G29.0	456.0	452.2								
G30.0	406.9	400.4								
G31.0	360.6	351.0								
G32.0	316.8	305.7								
G33.0	275.8	264.0								
G34.0	239.2	226.0								
G35.0	205.4	192.3								
G36.0	176.0	162.9								

C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

Candlepower Table (Continue 1)

Unit: cd

G\C	C0.0	C180.0								
G37.0	150.1	136.9								
G38.0	127.3	114.3								
G39.0	107.8	94.9								
G40.0	91.3	79.0								
G41.0	77.5	65.8								
G42.0	66.2	55.3								
G43.0	56.8	46.2								
G44.0	49.7	39.6								
G45.0	43.5	34.1								
G46.0	38.4	29.7								
G47.0	34.7	26.4								
G48.0	31.4	23.7								
G49.0	28.8	21.5								
G50.0	26.6	19.4								
G51.0	24.6	18.0								
G52.0	22.8	16.8								
G53.0	21.5	15.6								
G54.0	20.1	14.7								
G55.0	19.1	13.8								
G56.0	18.0	13.1								
G57.0	17.0	12.2								
G58.0	16.2	11.9								
G59.0	15.3	11.0								
G60.0	14.4	10.7								
G61.0	13.4	10.1								
G62.0	13.1	9.6								
G63.0	12.3	9.0								
G64.0	11.9	8.6								
G65.0	11.0	8.4								
G66.0	10.5	7.8								
G67.0	10.1	7.4								
G68.0	9.6	7.2								
G69.0	8.9	6.8								
G70.0	8.4	6.3								
G71.0	7.8	5.9								
G72.0	7.2	5.4								
G73.0	6.9	5.1								

C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

Unit: cd

Inspector: