

Report No.:

Test Time: 2026-09-29 09:57

Luminaire Property

Luminaire Manufacturer:

Luminaire Description: 15D

Luminous Length (mm): -52

Voltage: 224.6 V

Power: 13.60 W

Lamp Description: BLX V6HD F90 3000K

Luminous Width (mm): -52

Current: 0.064 A

Power Factor: 0.945

Photometric Results

CIE Class: Direct

Measurement Flux: 922.7 lm

Downward Ratio: 100%

Horizontal Diffuse Angle(50%): H21.9

Vertical Diffuse Angle(50%): V21.9

Luminaire Efficacy Rating (LER): 67.89

Max. Intensity: 4586.48 cd

S/MH(C0/C180): 0.37

Total Rated Lamp Lumens: 922.7 lm

Efficiency: 100%

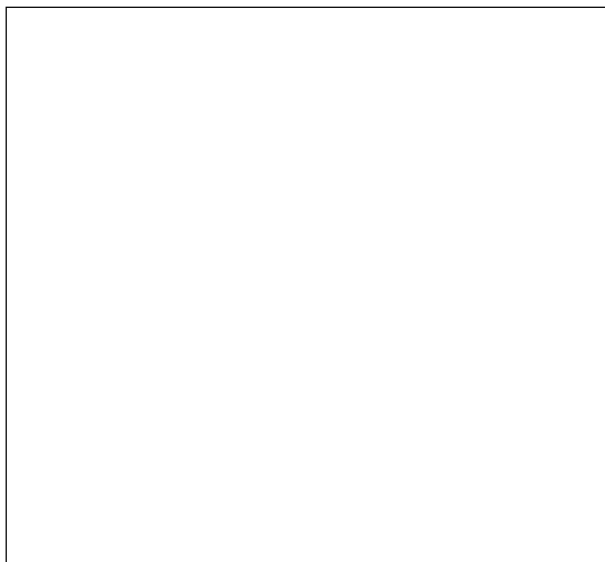
Upward Ratio: 0%

Central Intensity: 4547.29 cd

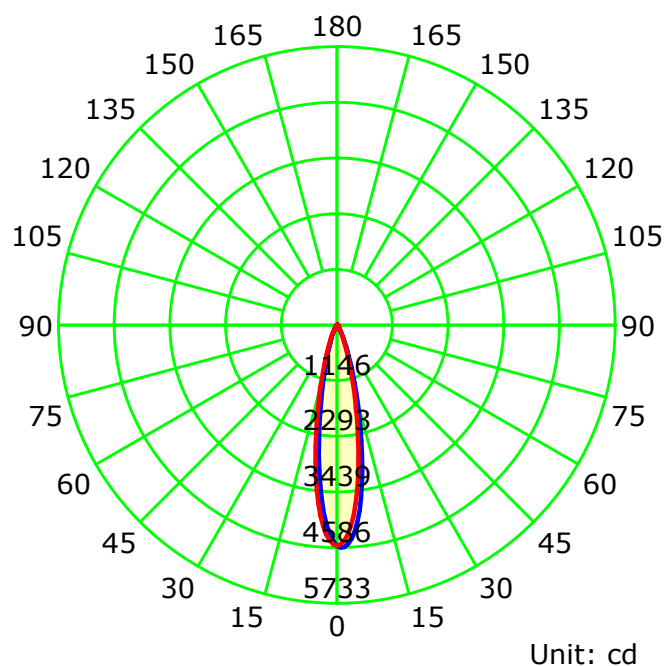
Pos of Max. Intensity: H0 V1

S/MH(C90/C270): 0.37

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

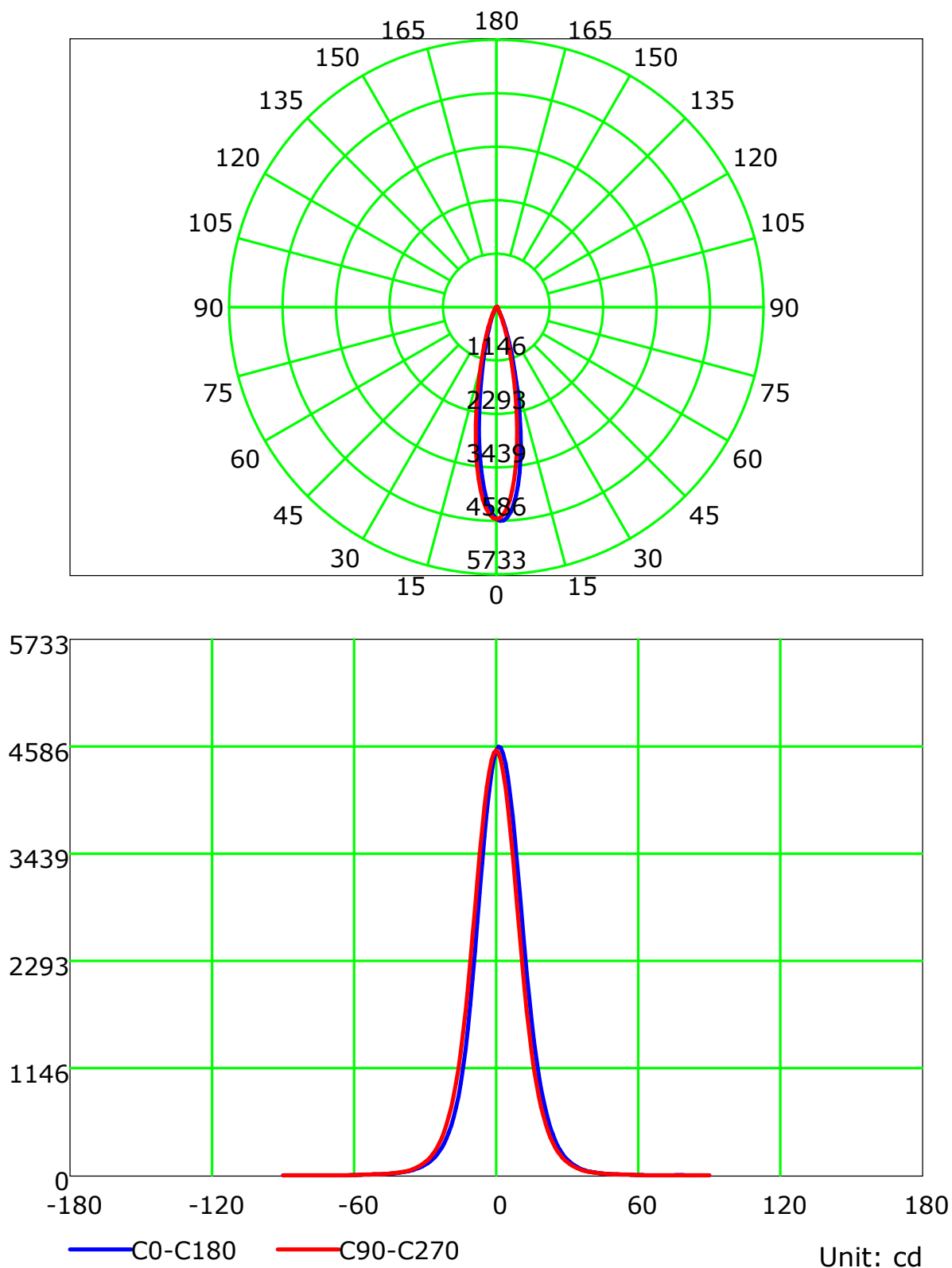
Test Device: CHL-6E

Distance: 3.010 m

Humidity:

Inspector:

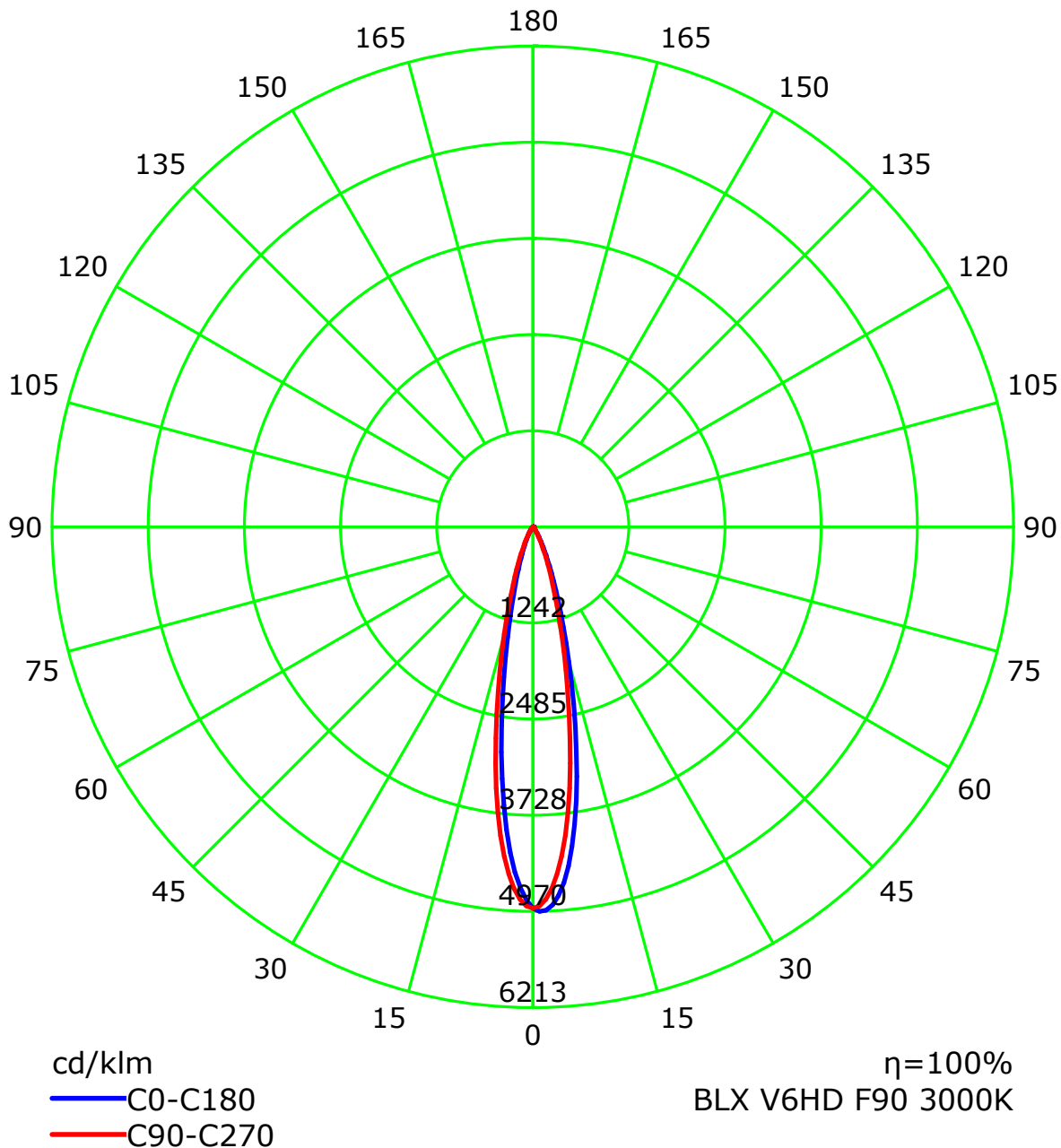
Luminous Intensity Distribution Curve



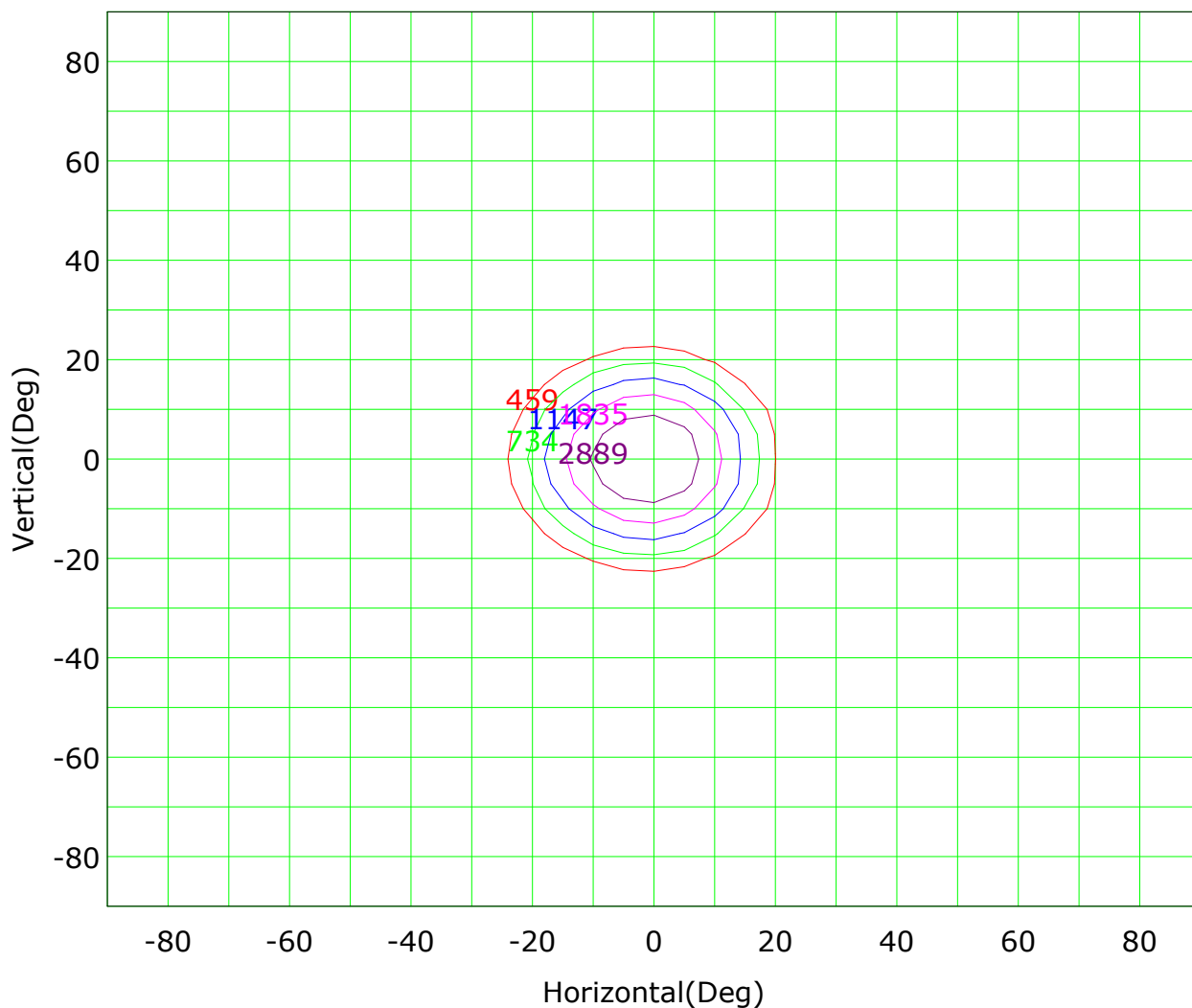
C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

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

Luminous Intensity Distribution Curve(cd/klm)



Isocandela (rectangle)



Imax (100%): 4586 cd

(10%): 459 cd	(16%): 734 cd
(25%): 1147 cd	(40%): 1835 cd
(63%): 2889 cd	(100%): 4586 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

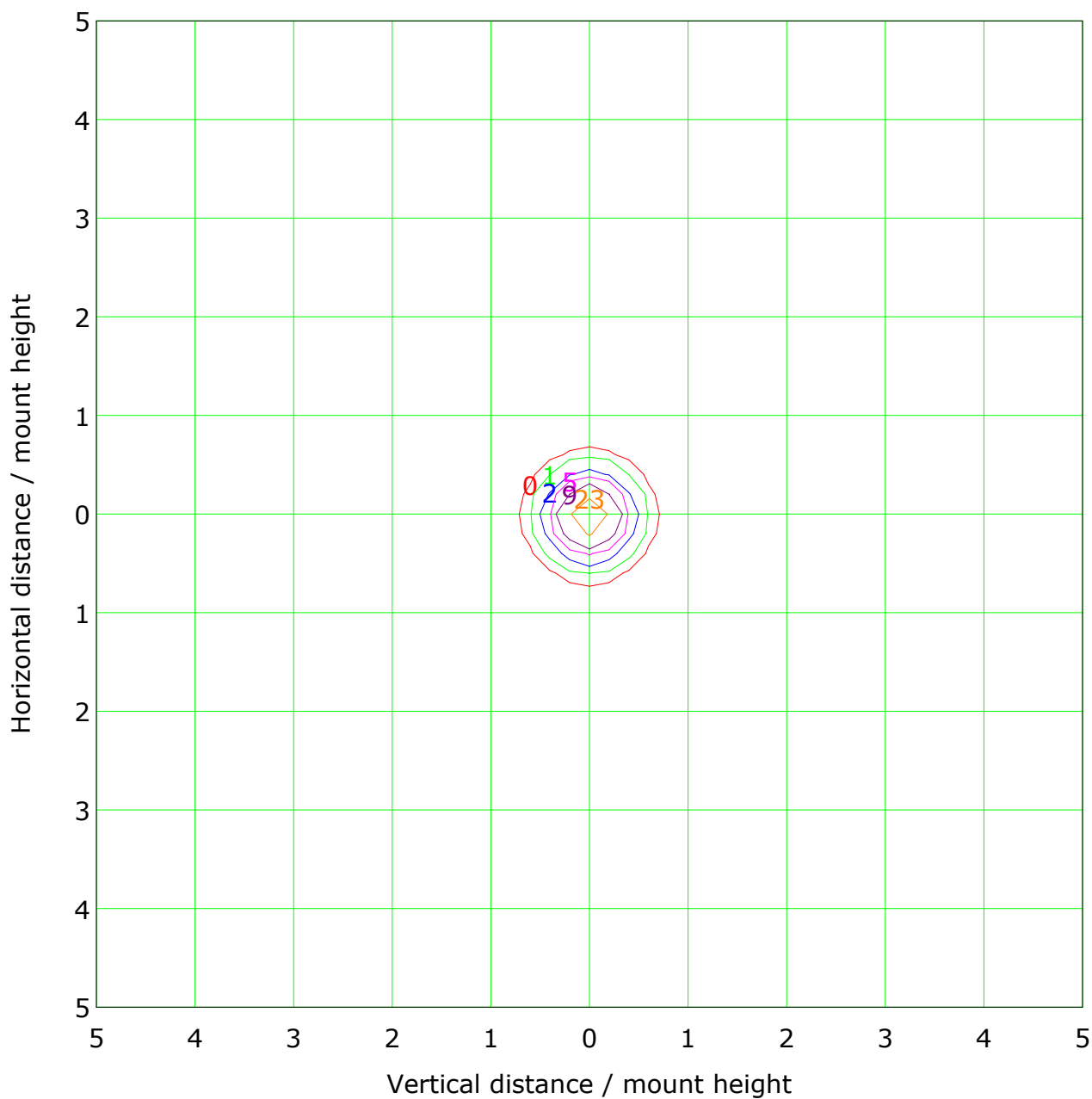
Test Device: CHL-6E

Distance: 3.010 m

Humidity:

Inspector:

IsoLux Plot



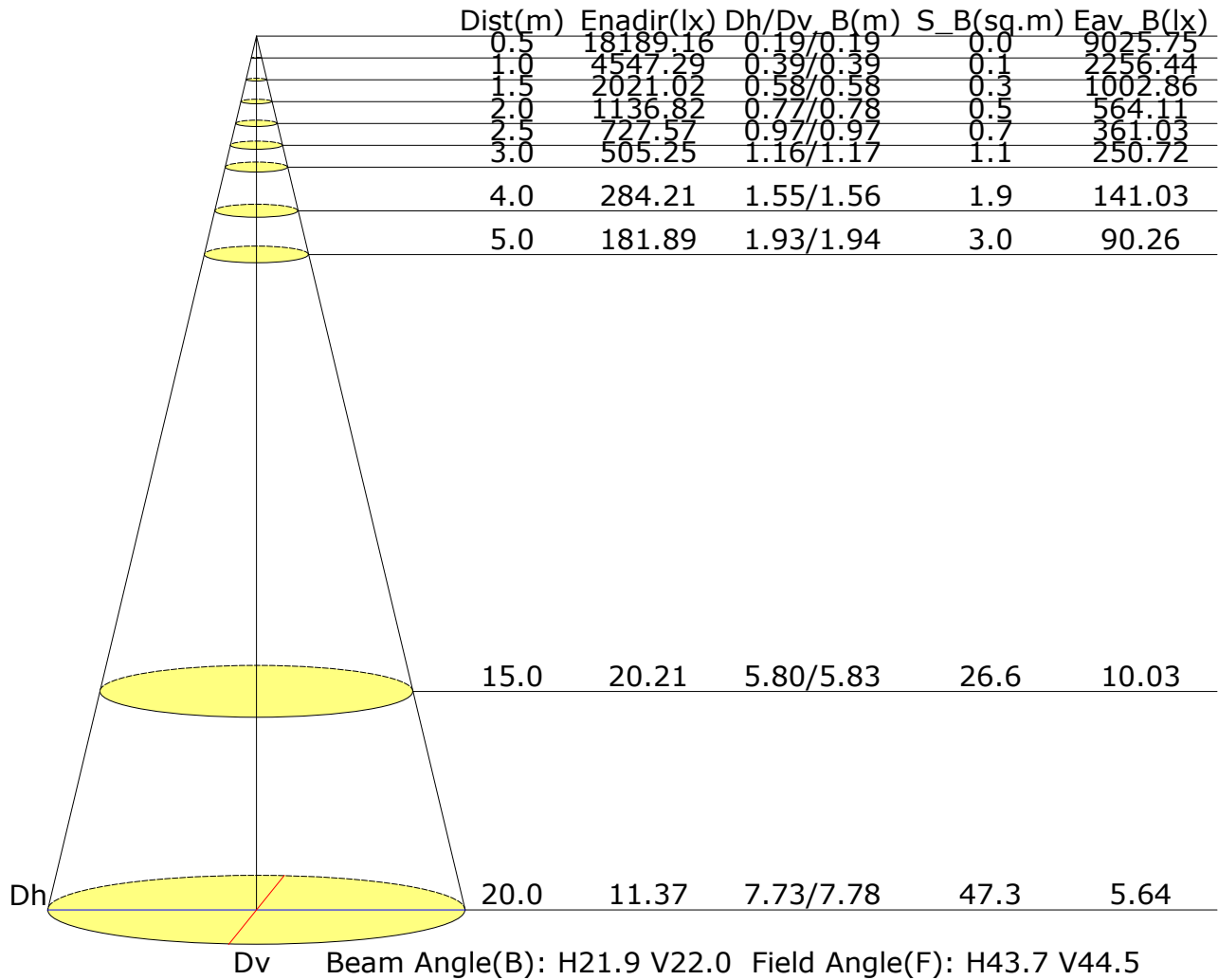
Mounting Height: 10.0m Max Lux(100%): 45.8 lx

(1%): 0.5 lx	(2%): 0.9 lx
(5%): 2.3 lx	(10%): 4.6 lx
(20%): 9.2 lx	(50%): 22.9 lx
(100%): 45.8 lx	

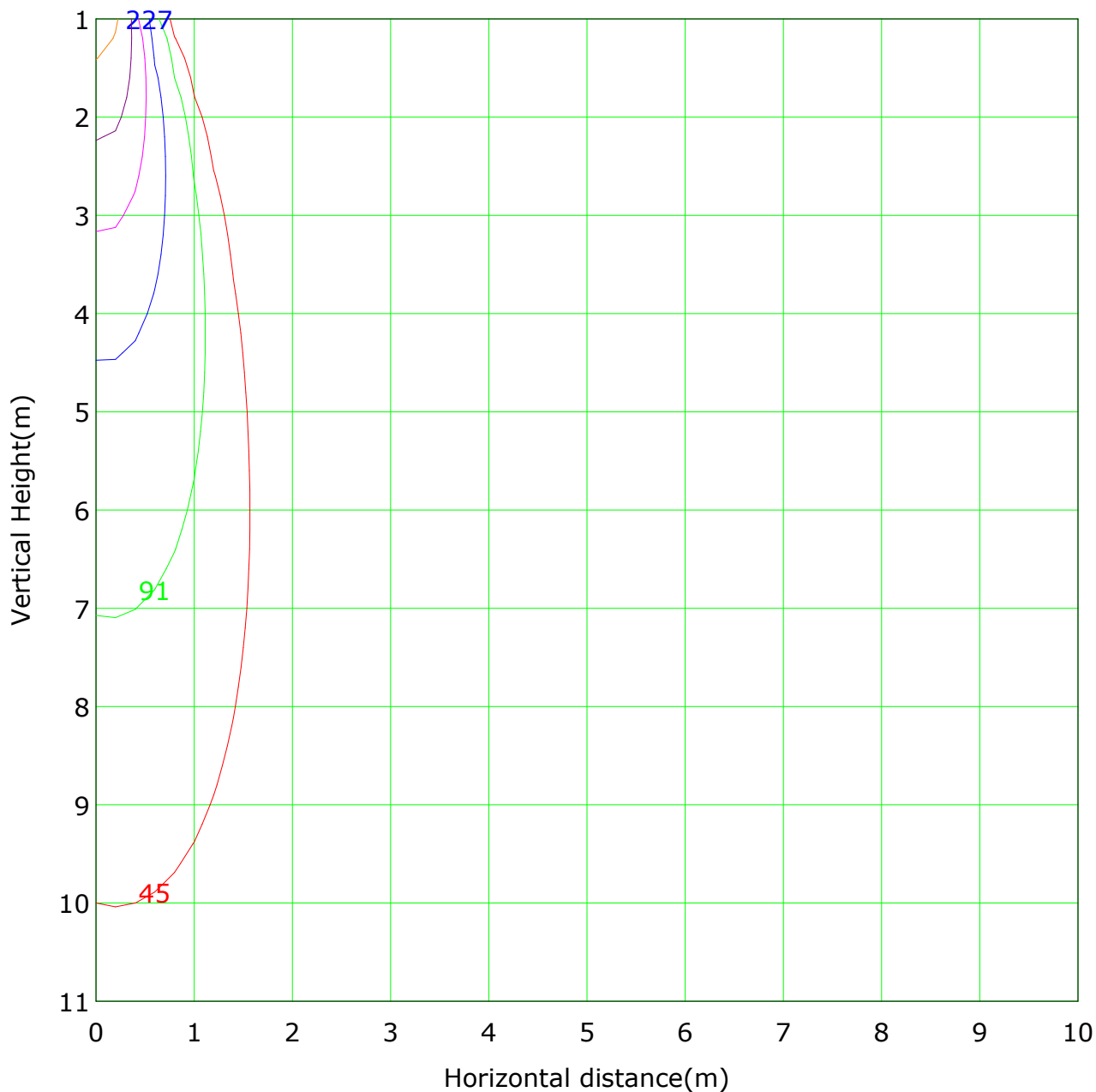
C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

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

Illuminance at a Distance



Vertical IsoLux Plot



Lowest(m): 1.0m Highest(m): 11.0m Max Lux: 4547.3 lx
— (1%): 45.5 lx — (2%): 90.9 lx
— (5%): 227.4 lx — (10%): 454.7 lx
— (20%): 909.5 lx — (50%): 2273.6 lx
— (100%): 4547.3 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

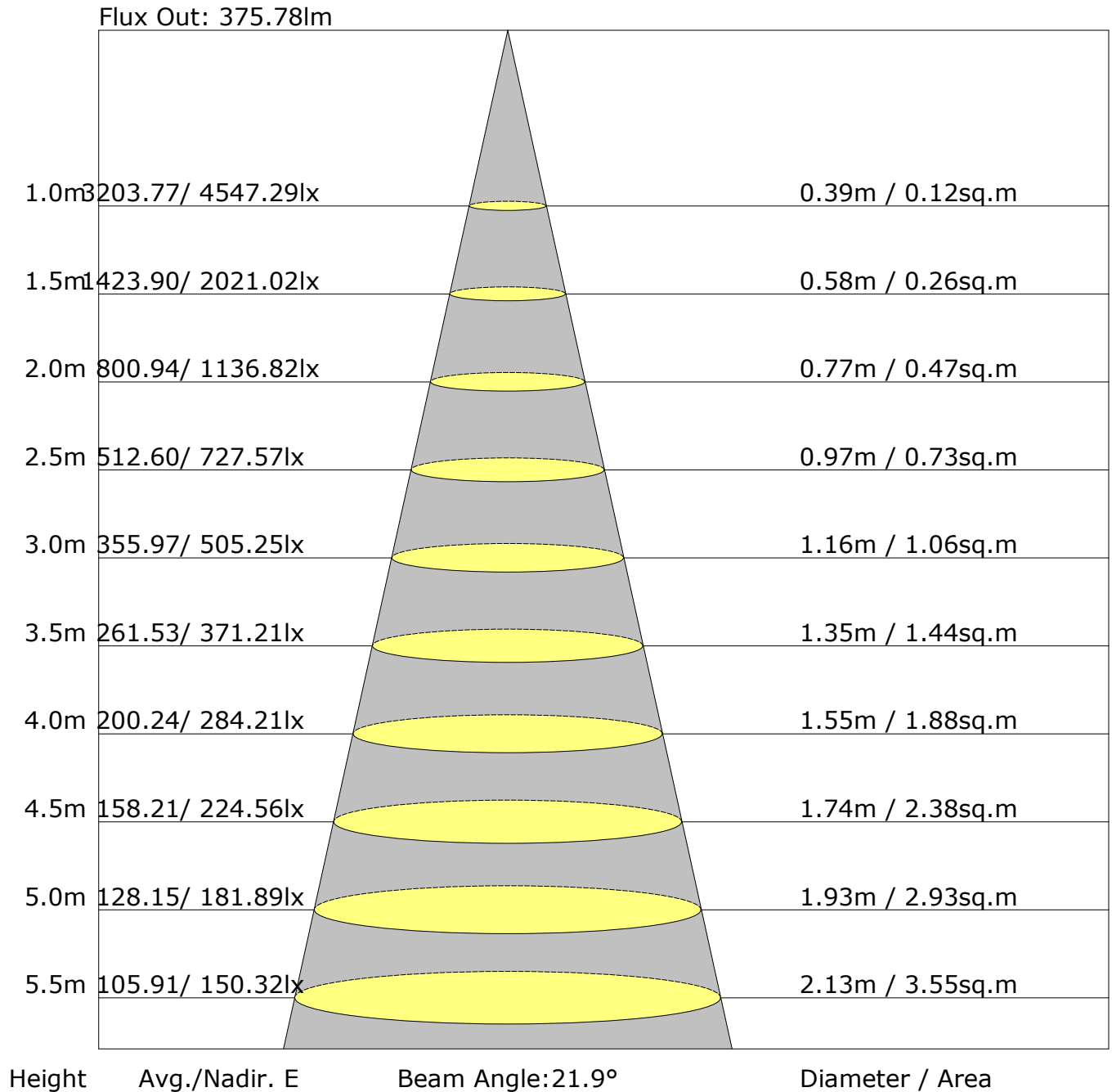
Unit: lm

Vertical plane													Orbit, m												
-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	Flux(T)	Flux(E)					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
0.0	0.0	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	13.3	13.9	13.5	14.1	14.3	12.8	13.4	13.1	13.6	13.8
3H	13.2	13.8	13.5	14.0	14.2	12.7	13.3	13.0	13.5	13.8
4H	13.2	13.8	13.5	14.0	14.3	12.7	13.2	13.0	13.5	13.7
6H	13.8	14.3	14.1	14.5	14.8	12.9	13.4	13.2	13.6	13.9
8H	13.7	14.2	14.1	14.5	14.8	12.8	13.3	13.2	13.6	13.9
12H	13.7	14.2	14.0	14.5	14.8	12.8	13.2	13.1	13.6	13.9
X=4H Y=2H	13.1	13.7	13.4	13.9	14.2	12.7	13.2	13.0	13.5	13.8
3H	13.1	13.5	13.4	13.8	14.1	12.6	13.1	13.0	13.4	13.7
4H	13.2	13.6	13.6	14.0	14.3	12.7	13.1	13.0	13.4	13.8
6H	14.0	14.4	14.4	14.8	15.2	13.0	13.4	13.4	13.7	14.1
8H	14.0	14.4	14.4	14.7	15.1	12.9	13.3	13.4	13.7	14.1
12H	14.0	14.3	14.4	14.7	15.1	12.9	13.2	13.3	13.6	14.0
X=8H Y=4H	13.3	13.7	13.7	14.0	14.4	12.8	13.1	13.2	13.5	13.9
6H	14.2	14.5	14.7	14.9	15.4	13.2	13.4	13.6	13.9	14.3
8H	14.2	14.4	14.6	14.9	15.3	13.1	13.4	13.6	13.8	14.3
12H	14.1	14.3	14.6	14.8	15.3	13.1	13.3	13.6	13.8	14.3
X=12H Y=4H	13.3	13.6	13.7	14.0	14.4	12.8	13.1	13.2	13.5	13.9
6H	14.2	14.4	14.7	14.9	15.3	13.2	13.4	13.6	13.9	14.3
8H	14.2	14.4	14.6	14.8	15.3	13.1	13.3	13.6	13.8	14.3
Variations with the observer position at spacings:										
S=1.0H	+3.4/-2.3					+3.5/-2.6				
S=1.5H	+5.8/-3.2					+5.9/-4.2				
S=2.0H	+7.7/-3.5					+7.8/-4.2				

Calculate in accordance with CIE Pub.117. The table is revised with 923lm ($8\log(F/F_0) = -0.3$).

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	504	54.6
	FL (0°-30°)	464	50.3
	FM (30°-60°)	37	4.0
	FH (60°-80°)	2	0.2
	FVH (80°-90°)	0	0.0
	BACK LIGHT	419	45.4
	BL (0°-30°)	384	41.7
	BM (30°-60°)	33	3.6
	BH (60°-80°)	1	0.1
	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 (°):0.0-180.0: 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	4533.7	4.3	4.3	0.47	0.47
1.0-2.0	4481.4	12.9	17.2	1.39	1.86
2.0-3.0	4380.0	21.0	38.2	2.27	4.14
3.0-4.0	4232.9	28.3	66.5	3.07	7.21
4.0-5.0	4045.2	34.8	101.3	3.77	10.98
5.0-6.0	3821.4	40.2	141.5	4.35	15.33
6.0-7.0	3567.1	44.3	185.7	4.80	20.13
7.0-8.0	3291.0	47.1	232.8	5.11	25.24
8.0-9.0	3001.8	48.7	281.5	5.27	30.51
9.0-10.0	2708.0	49.0	330.5	5.31	35.82
10.0-11.0	2417.6	48.3	378.8	5.24	41.06
11.0-12.0	2139.8	46.8	425.6	5.07	46.13
12.0-13.0	1880.2	44.6	470.2	4.84	50.96
13.0-14.0	1641.6	42.0	512.3	4.55	55.52
14.0-15.0	1426.2	39.2	551.4	4.24	59.76
15.0-16.0	1234.0	36.2	587.6	3.92	63.68
16.0-17.0	1064.6	33.2	620.7	3.59	67.28
17.0-18.0	917.8	30.3	651.0	3.28	70.56
18.0-19.0	791.6	27.5	678.6	2.99	73.54
19.0-20.0	682.7	25.0	703.5	2.71	76.25
20.0-21.0	588.7	22.6	726.2	2.45	78.70
21.0-22.0	507.7	20.4	746.6	2.21	80.91
22.0-23.0	437.2	18.3	764.9	1.99	82.90
23.0-24.0	376.1	16.4	781.3	1.78	84.68
24.0-25.0	323.5	14.7	796.1	1.59	86.28
25.0-26.0	278.1	13.1	809.2	1.42	87.70
26.0-27.0	239.1	11.7	820.9	1.27	88.97
27.0-28.0	205.8	10.4	831.3	1.13	90.10
28.0-29.0	177.5	9.3	840.6	1.01	91.10
29.0-30.0	153.7	8.3	848.9	0.90	92.00
30.0-31.0	133.5	7.4	856.3	0.81	92.81
31.0-32.0	115.9	6.6	863.0	0.72	93.53
32.0-33.0	100.6	5.9	868.9	0.64	94.17
33.0-34.0	87.0	5.3	874.2	0.57	94.74
34.0-35.0	75.0	4.7	878.8	0.51	95.25
35.0-36.0	64.5	4.1	882.9	0.45	95.69

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Distance: 3.010 m
Humidity:
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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	55.7	3.6	886.6	0.39	96.08
37.0-38.0	48.5	3.2	889.8	0.35	96.44
38.0-39.0	42.9	2.9	892.7	0.32	96.75
39.0-40.0	38.2	2.7	895.4	0.29	97.04
40.0-41.0	34.0	2.4	897.8	0.26	97.30
41.0-42.0	30.2	2.2	900.0	0.24	97.54
42.0-43.0	26.7	2.0	902.0	0.21	97.76
43.0-44.0	23.5	1.8	903.8	0.19	97.95
44.0-45.0	20.8	1.6	905.4	0.17	98.12
45.0-46.0	18.5	1.5	906.8	0.16	98.28
46.0-47.0	16.6	1.3	908.1	0.14	98.42
47.0-48.0	14.9	1.2	909.3	0.13	98.55
48.0-49.0	13.5	1.1	910.4	0.12	98.67
49.0-50.0	12.4	1.0	911.5	0.11	98.79
50.0-51.0	11.7	1.0	912.5	0.11	98.89
51.0-52.0	11.3	1.0	913.4	0.11	99.00
52.0-53.0	10.8	0.9	914.4	0.10	99.10
53.0-54.0	10.3	0.9	915.3	0.10	99.20
54.0-55.0	9.8	0.9	916.2	0.09	99.29
55.0-56.0	9.0	0.8	917.0	0.09	99.38
56.0-57.0	7.9	0.7	917.7	0.08	99.46
57.0-58.0	6.6	0.6	918.3	0.07	99.53
58.0-59.0	5.4	0.5	918.8	0.06	99.58
59.0-60.0	4.6	0.4	919.3	0.05	99.63
60.0-61.0	3.9	0.4	919.6	0.04	99.67
61.0-62.0	3.3	0.3	919.9	0.03	99.70
62.0-63.0	2.7	0.3	920.2	0.03	99.73
63.0-64.0	2.4	0.2	920.4	0.03	99.76
64.0-65.0	2.0	0.2	920.6	0.02	99.78
65.0-66.0	1.6	0.2	920.8	0.02	99.80
66.0-67.0	1.4	0.1	920.9	0.02	99.81
67.0-68.0	1.3	0.1	921.1	0.01	99.83
68.0-69.0	1.1	0.1	921.2	0.01	99.84
69.0-70.0	0.9	0.1	921.3	0.01	99.85
70.0-71.0	0.8	0.1	921.4	0.01	99.86
71.0-72.0	0.8	0.1	921.4	0.01	99.87

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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	4547.3	4547.3								
G1.0	4586.5	4453.6								
G2.0	4574.5	4311.0								
G3.0	4512.9	4121.6								
G4.0	4406.3	3890.9								
G5.0	4257.2	3626.5								
G6.0	4065.2	3336.6								
G7.0	3841.2	3025.3								
G8.0	3587.1	2710.2								
G9.0	3311.6	2398.3								
G10.0	3022.3	2099.7								
G11.0	2725.0	1823.4								
G12.0	2436.8	1574.1								
G13.0	2161.0	1349.2								
G14.0	1901.7	1154.6								
G15.0	1662.2	986.3								
G16.0	1444.3	843.0								
G17.0	1248.6	722.5								
G18.0	1079.1	621.1								
G19.0	931.2	535.1								
G20.0	803.0	461.4								
G21.0	691.8	398.6								
G22.0	595.0	345.2								
G23.0	509.3	299.2								
G24.0	436.3	259.6								
G25.0	373.0	225.1								
G26.0	318.6	195.6								
G27.0	272.0	170.1								
G28.0	232.3	148.6								
G29.0	198.5	130.5								
G30.0	171.0	114.7								
G31.0	147.4	100.7								
G32.0	127.0	88.6								
G33.0	109.0	77.8								
G34.0	93.2	68.2								
G35.0	79.4	59.3								
G36.0	67.4	52.0								

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:

Candlepower Table (Continue 1)

Unit: cd

G\C	C0.0	C180.0								
G37.0	57.2	46.2								
G38.0	49.1	41.6								
G39.0	43.5	37.2								
G40.0	38.9	33.2								
G41.0	34.5	29.4								
G42.0	30.3	26.4								
G43.0	26.9	23.3								
G44.0	23.4	20.6								
G45.0	20.7	18.5								
G46.0	18.2	16.8								
G47.0	16.2	15.3								
G48.0	14.7	13.5								
G49.0	13.2	12.6								
G50.0	11.9	12.0								
G51.0	11.3	11.7								
G52.0	10.8	11.4								
G53.0	10.4	10.8								
G54.0	9.8	10.2								
G55.0	9.5	9.6								
G56.0	8.4	8.6								
G57.0	7.4	7.2								
G58.0	6.2	5.7								
G59.0	5.1	4.8								
G60.0	4.5	3.9								
G61.0	3.6	3.6								
G62.0	3.3	2.7								
G63.0	2.7	2.3								
G64.0	2.4	2.1								
G65.0	2.1	1.5								
G66.0	1.8	1.2								
G67.0	1.5	1.0								
G68.0	1.5	1.0								
G69.0	1.2	0.8								
G70.0	1.2	0.4								
G71.0	1.0	0.4								
G72.0	1.0	0.4								
G73.0	1.0	0.4								

C Plane (°):0.0-180.0: 180.0
Test Lab:
Test Type: TYPE C
Temperature:
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Gamma Plane (°):0.0-90.0:1.0
Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector:

Unit: cd

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Test Device: CHL-6E
Distance: 3.010 m
Humidity:
Inspector: