

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

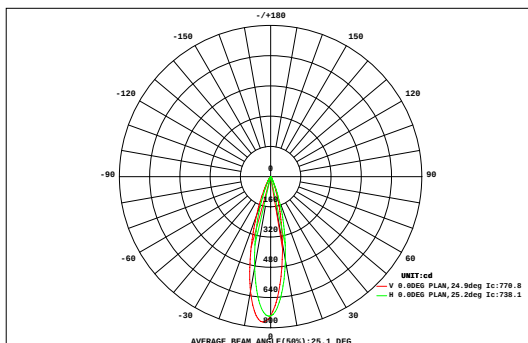
Maximum Intensity (Luminaire orientation as tested.)		4337.8 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	47.6V x 47.8H
	At 50% of Imax	25.2V x 24.9H
	At 90% of Imax	9.3V x 9.4H
Beam Flux	Total	1000.6 lumens per klm.
	To 10% of Imax	875.3 lumens per klm.
	To 50% of Imax	458.2 lumens per klm.
	To 90% of Imax	75.5 lumens per klm.
Upward LOR		0.0 %
Downward LOR		100.1 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.9V I:0.0579A P:3.137W PF:0.2442 Lamp Flux:177.689x1 lm		
NAME: 691271-4000K-24-6W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:56.64lm/W	
MODEL	691271-4000K-24-6W	Imax(cd)	770.8
NOMINAL POWER(W)	6	AVAILABILITY(%)	87.7
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	155.8
NOMINAL FLUX(lm)	177.689	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	177.7
TEST VOLTAGE(V)	220	θ @50%(H,V)	25,25DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00
45	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.03	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.29	0.00
40	0.00	0.01	0.01	0.02	0.04	0.06	0.08	0.09	0.10	0.09	0.07	0.06	0.04	0.02	0.01	0.00	0.00	0.00	0.70	0.00
35	0.01	0.01	0.03	0.05	0.08	0.14	0.19	0.23	0.25	0.22	0.17	0.13	0.08	0.05	0.02	0.01	0.00	0.00	1.68	0.00
30	0.01	0.02	0.05	0.10	0.18	0.31	0.48	0.61	0.67	0.59	0.43	0.28	0.16	0.09	0.04	0.02	0.01	0.00	4.05	1.47
25	0.01	0.03	0.08	0.17	0.36	0.65	1.05	1.40	1.52	1.34	0.96	0.58	0.31	0.15	0.07	0.03	0.01	0.00	8.73	7.15
20	0.02	0.05	0.12	0.27	0.61	1.19	1.90	2.56	2.78	2.44	1.75	1.04	0.54	0.24	0.10	0.04	0.01	0.00	15.7	14.4
15	0.02	0.06	0.15	0.38	0.87	1.74	2.91	3.92	4.26	3.73	2.65	1.56	0.76	0.32	0.13	0.05	0.02	0.01	23.5	22.4
10	0.02	0.07	0.18	0.45	1.06	2.14	3.62	4.99	5.48	4.74	3.29	1.87	0.92	0.40	0.16	0.06	0.02	0.01	29.5	28.4
5	0.03	0.07	0.19	0.48	1.12	2.26	3.79	5.14	5.65	4.93	3.44	1.97	0.97	0.42	0.17	0.07	0.02	0.01	30.7	29.6
0	0.02	0.07	0.17	0.44	0.98	1.91	3.13	4.24	4.63	4.04	2.84	1.64	0.83	0.37	0.15	0.06	0.02	0.01	25.6	24.4
-5	0.02	0.05	0.13	0.32	0.69	1.33	2.18	2.88	3.11	2.73	1.95	1.18	0.60	0.28	0.12	0.05	0.02	0.01	17.6	16.4
-10	0.02	0.04	0.09	0.20	0.43	0.81	1.27	1.65	1.77	1.56	1.13	0.69	0.37	0.18	0.08	0.04	0.01	0.01	10.3	8.83
-15	0.01	0.03	0.06	0.12	0.23	0.41	0.62	0.80	0.84	0.74	0.55	0.34	0.19	0.10	0.05	0.02	0.01	0.00	5.13	2.84
-20	0.01	0.02	0.04	0.07	0.11	0.18	0.26	0.32	0.34	0.30	0.23	0.15	0.09	0.05	0.03	0.01	0.01	0.00	2.22	0.00
-25	0.00	0.01	0.02	0.04	0.06	0.08	0.10	0.12	0.12	0.11	0.09	0.07	0.05	0.03	0.01	0.01	0.00	0.00	0.92	0.00
-30	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.05	0.04	0.03	0.02	0.01	0.01	0.00	0.00	0.00	0.42	0.00
-35	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.19	0.00
-40	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	0.22	0.55	1.33	3.13	6.88	13.3	21.7	29.1	31.6	27.7	19.7	11.6	5.96	2.73	1.16	0.47	0.17	0.06	177	---
Φ a	0.00	0.00	0.00	0.64	5.21	11.9	20.4	27.9	30.4	26.5	18.4	10.2	4.06	0.21	0.00	0.00	0.00	0.00	---	156

one-half-peak spread: U:12.2,D:13.2 , L:12.6,R:12.5

NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:221.9V I:0.0579A P:3.137W PF:0.2442 Lamp Flux:177.689x1 lm		
NAME: 691271-4000K-24-6W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Conical surface Flux(90deg):

177.17 lm

%lum = 99.6%

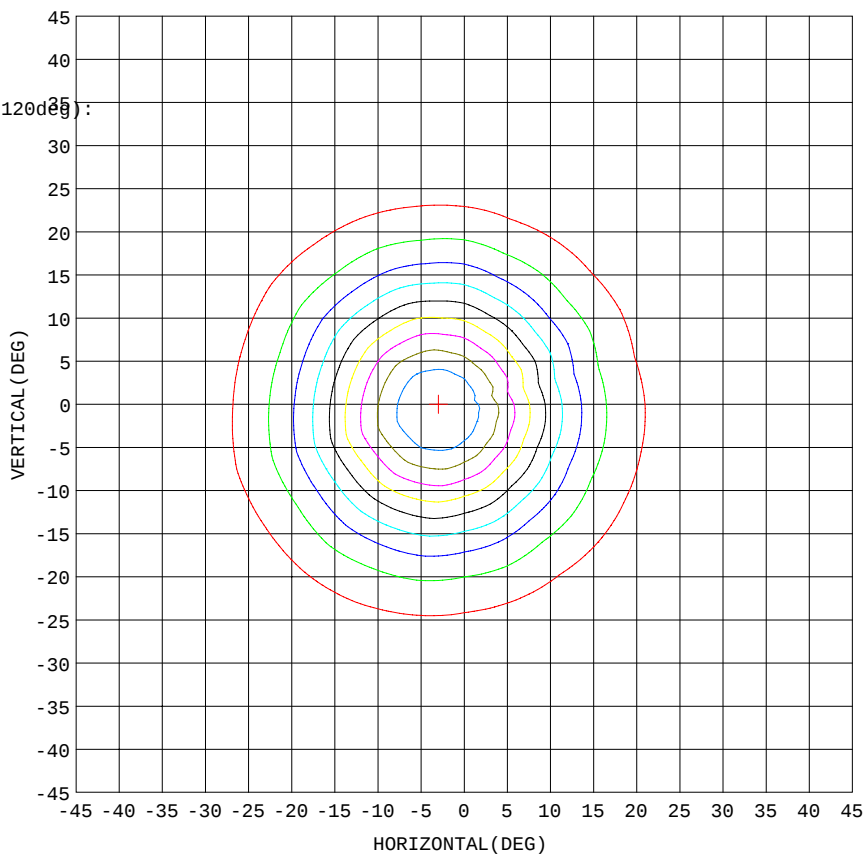
%lamp = 99.7%

Conical surface Flux(120deg):

177.79 lm

%lum = 100.0%

%lamp = 100.1%



10% 77.08
20% 154.2
30% 231.2
40% 308.3
50% 385.4
60% 462.5
70% 539.6
80% 616.6
90% 693.7

CBCP: 1456
Sym.Type: Not Sym.
Half-angle: Type I

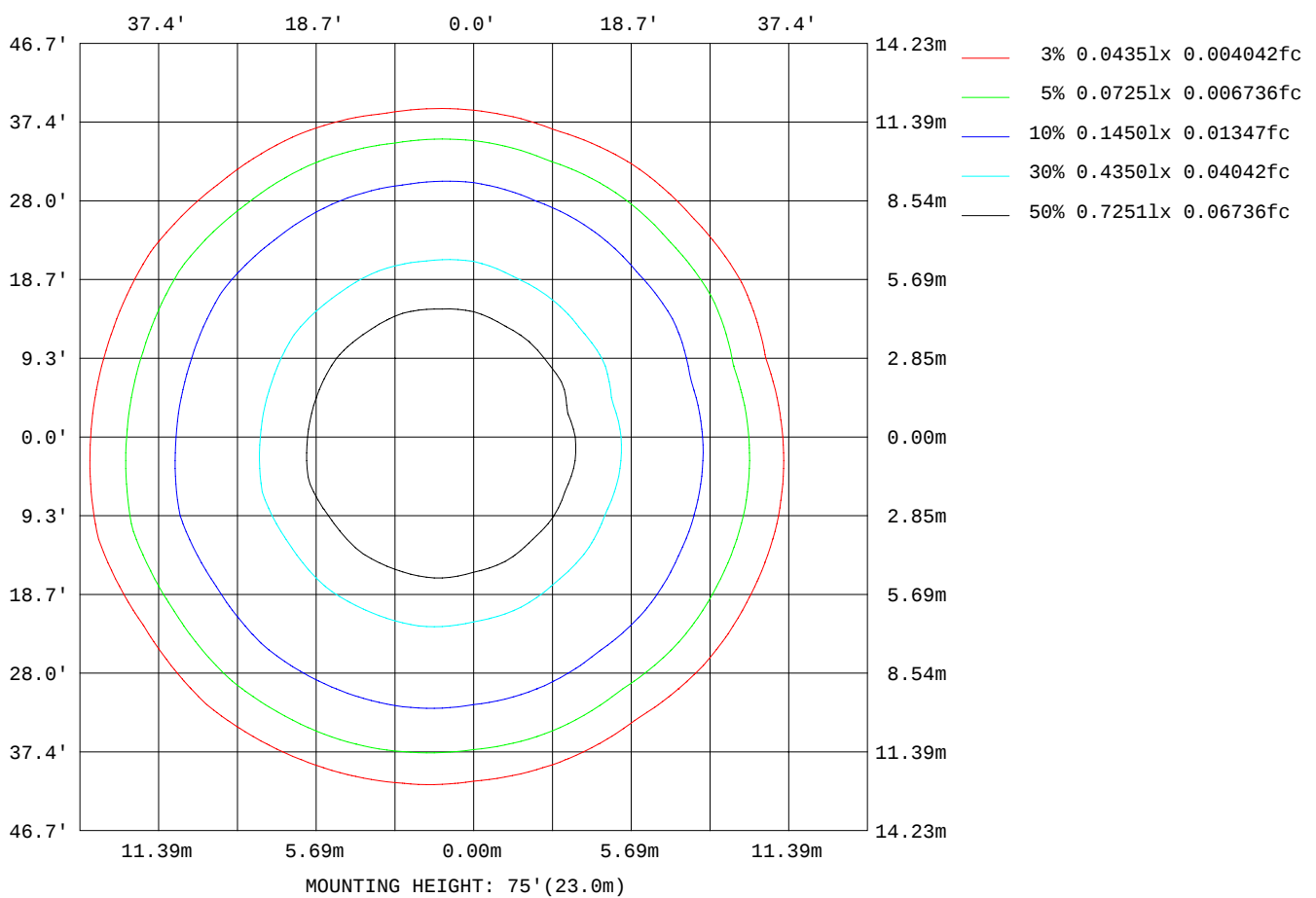
Imax:770.8(H-3.0,V0.0)
(At:C=165.0,Gamma=4.0)
UNIT: cd

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

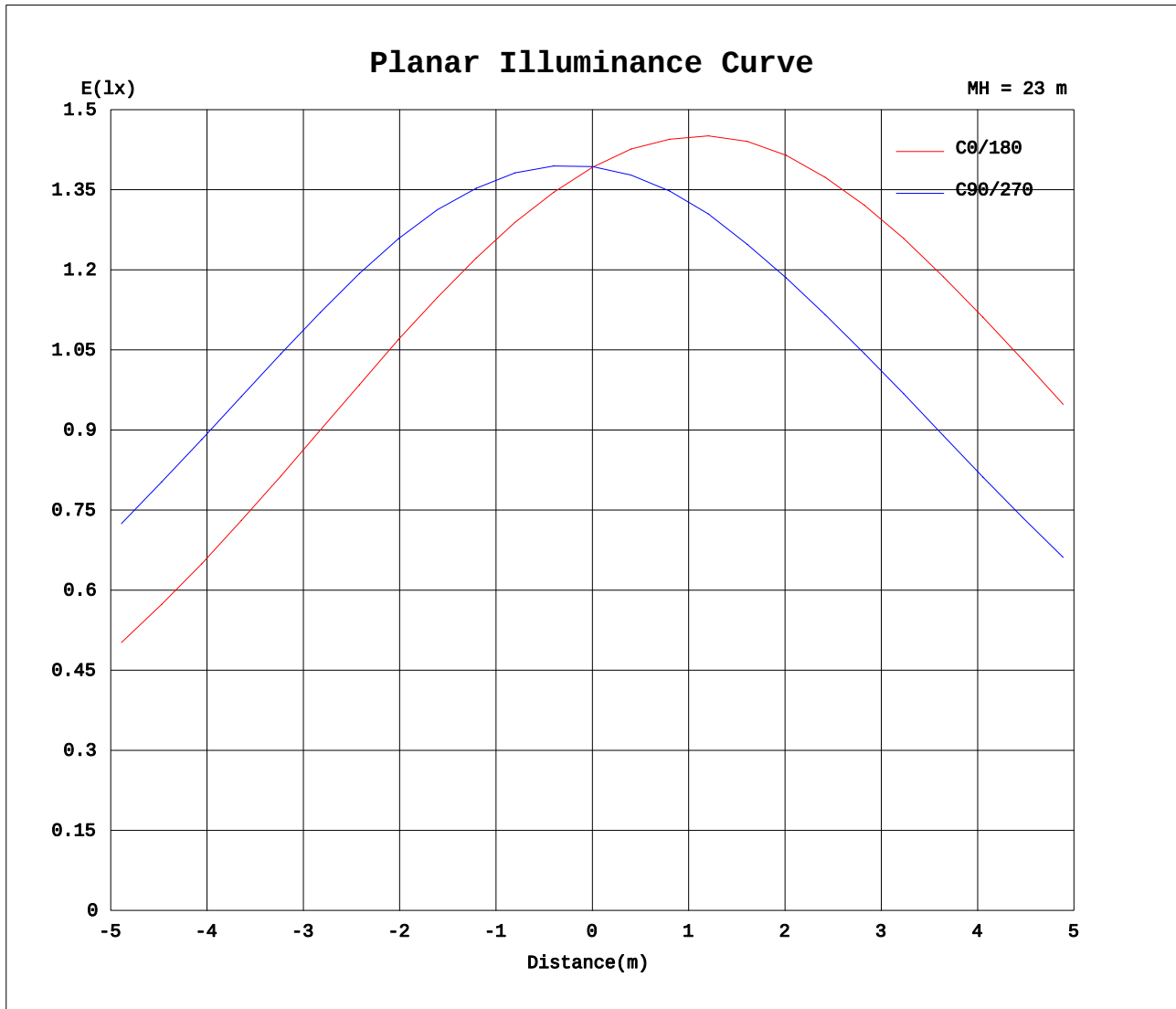
Test:U:221.9V I:0.0579A P:3.137W PF:0.2442 Lamp Flux:177.689x1 lm		
NAME: 691271-4000K-24-6W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

Planar Illuminance Curve

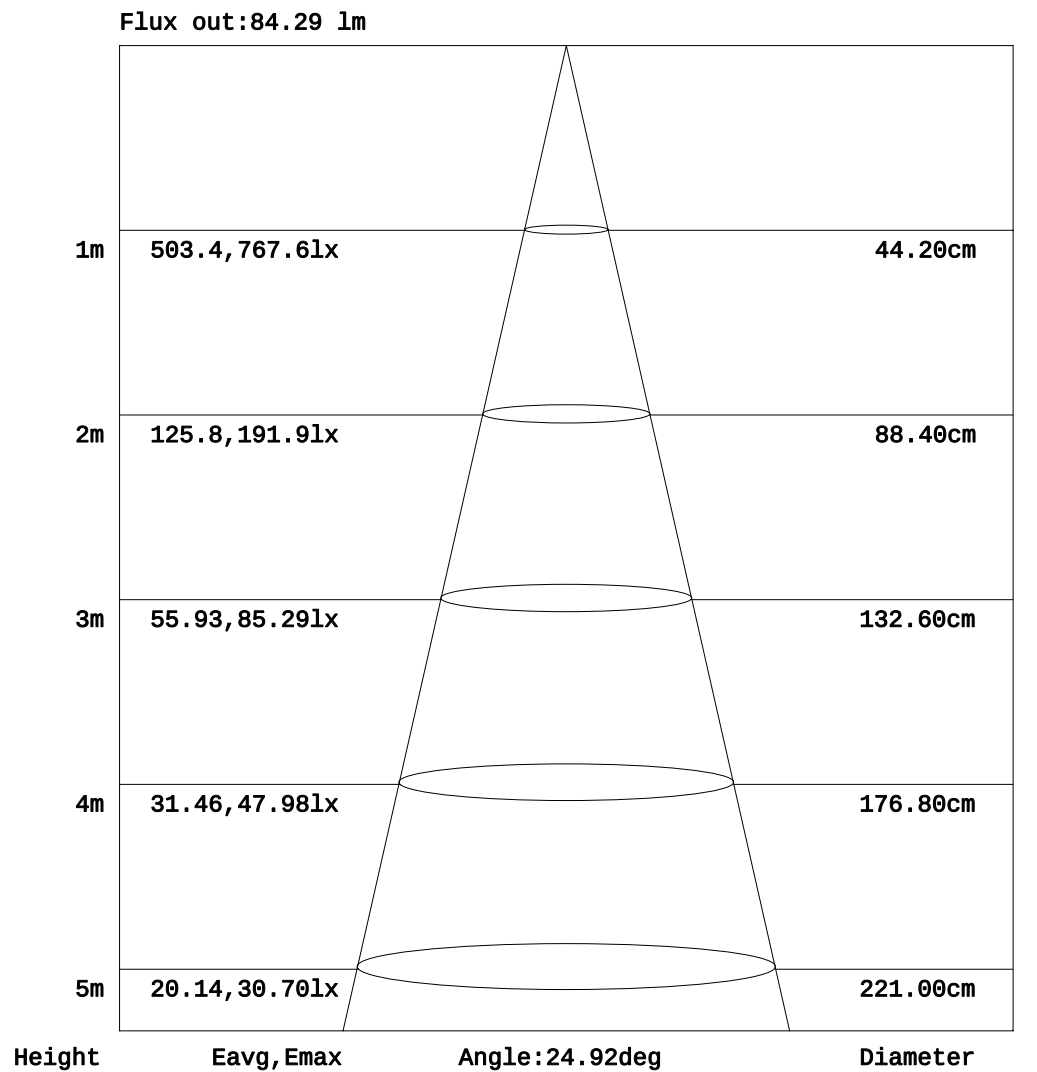


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

AAI Figure

Test:U:221.9V I:0.0579A P:3.137W PF:0.2442 Lamp Flux:177.689x1 lm		
NAME: 691271-4000K-24-6W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

Table--1

LUMINOUS DISTRIBUTION INTENSITY DATA

UNIT: cd

H(°) \ V(°)	-90	-75	-60	-45	-30	-20	-15	-10	-9	-8	-7	-6	-5	-4	-3
-90		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-75		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60		0.00	0.00	0.00	0.04	0.07	0.07	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.09
-45		0.00	0.00	0.17	0.61	1.16	1.51	1.78	1.82	1.86	1.89	1.91	1.92	1.93	1.92
-30		0.00	0.06	0.74	5.74	13.22	18.28	23.25	23.96	24.55	25.18	25.62	25.87	25.91	25.77
-20		0.00	0.11	1.59	15.26	60.66	99.72	138.9	145.5	151.9	157.3	161.9	164.9	165.4	164.6
-15		0.00	0.13	2.10	24.49	106.7	187.6	264.3	277.3	288.7	299.3	307.8	314.5	318.9	317.8
-10		0.00	0.14	2.45	36.23	164.5	287.6	428	449.7	468.6	484.9	497.3	507.5	514.1	517
-9		0.00	0.14	2.51	38.61	176.5	308.4	458.1	485.4	507.1	523.5	537.2	547.4	554.8	557.8
-8		0.00	0.15	2.55	40.12	188.6	329.8	487.7	517.3	542.7	561.6	577	587.1	594.4	597.8
-7		0.00	0.15	2.58	41.49	199.8	350.7	515.8	545.8	573.5	599.2	614.7	625.7	633.1	636.2
-6		0.00	0.15	2.60	42.60	210.6	370.4	541.4	573.1	602.6	628.3	649.9	662	669.2	672
-5		0.00	0.15	2.60	43.44	217.5	389	567.5	598.5	628	654.1	676.3	695.5	702	704.9
-4		0.00	0.15	2.60	44.02	221.2	404.9	590.8	622.9	652.1	676.6	698.8	716.7	730.2	732.8
-3		0.00	0.15	2.59	44.35	223.5	409.6	611.1	643.3	672	696.8	717.6	734.4	747.3	753.4
-2.5		0.00	0.15	2.58	44.42	224.2	411	617.3	652.2	680.9	705.6	725.7	741.4	752.9	759.1
-2		0.00	0.15	2.57	44.43	224.5	411.7	618.8	654.7	687	713.4	732.9	747.7	757.7	762.9
-1.5		0.00	0.15	2.56	44.38	224.4	411.7	619.4	655.3	688.1	716	738.1	753.2	761.2	765
-1		0.00	0.15	2.54	44.28	224	411	619.1	655.1	688.3	716.5	739	755.7	763.6	763.7
-0.5		0.00	0.15	2.52	44.11	223.2	409.6	617.8	653.9	687.5	716.2	739.2	756.7	765.8	765.7
0	0.00	0.00	0.15	2.50	43.89	222.1	407.6	615.5	651.8	685.8	714.8	738.5	757	767.7	770.8
0.5		0.00	0.15	2.50	43.67	220.9	405.1	611.7	647.9	681.5	710.4	734.2	752.4	763.2	766.9
1		0.00	0.15	2.50	43.38	219.3	402	606.9	643	676.1	705	728.9	747	758	761.7
1.5		0.00	0.15	2.49	43.05	217.3	398.3	601.2	637.2	669.8	698.5	722.5	740.4	751.1	754.9
2		0.00	0.14	2.49	42.66	215.1	393.9	594.6	630.3	662.5	691	714.9	732.7	743.6	746
2.5		0.00	0.14	2.48	42.22	212.5	389	587.2	622.5	654.5	682.6	706.3	724.2	734.1	735
3		0.00	0.14	2.46	41.73	209.6	383.4	579	613.8	645.7	673.5	696.9	714.3	721.4	721.9
4		0.00	0.14	2.43	40.61	202.9	370.6	560.4	594.1	625.6	653	671.3	684.1	691.1	695
5		0.00	0.14	2.40	39.30	195	356.6	538.6	571.1	598.8	620.8	638.3	651.4	660	663.9
6		0.00	0.14	2.35	37.81	186.4	340.8	512.9	540.8	565.1	585.9	602.2	616.6	625.7	626.9
7		0.00	0.14	2.30	36.15	177.7	323.6	481.2	507	529.8	548.7	566.6	580	589	587.4
8		0.00	0.14	2.24	34.33	168.8	305	448.4	472	493.4	513.3	529.6	542	547.6	546.4
9		0.00	0.13	2.16	32.58	159	285.9	415.3	436.6	457.9	477	492.4	503	506	504.9
10		0.00	0.13	2.09	30.82	148.9	263	382	403.2	422.6	439.9	454.3	462.4	465.1	463.6
15		0.00	0.11	1.67	21.51	92.23	155.9	228.6	241.8	252.6	261.3	267.9	272.4	274.3	276.4
20		0.00	0.09	1.24	13.41	47.05	78.27	111.4	117	122.4	126.2	129	131.1	133.3	134.4
30		0.00	0.04	0.57	3.70	10.05	14.33	17.57	17.92	18.15	18.54	18.89	19.10	19.17	19.12
45		0.00	0.00	0.10	0.37	0.65	0.82	0.96	0.97	0.98	0.98	0.98	0.97	0.96	0.94
60		0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01
75		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

H(β) Range:-90 - 90DEG

H(β) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2024-09-27

V(B) Range:-90 - 90DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293

Humidity:65.0%

Test Distance:6.350m [K=1.0000]

Remarks:

Table--2

LUMINOUS DISTRIBUTION INTENSITY DATA

UNIT: cd

H(°) V(°)	-2.5	-2	-1.5	-1	-0.5	0	0.5	1	1.5	2	2.5	3	4	5	6
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.07	0.07
-45	1.92	1.92	1.91	1.90	1.89	1.88	1.86	1.85	1.82	1.80	1.78	1.76	1.70	1.64	1.58
-30	25.64	25.46	25.24	24.98	24.69	24.36	24.16	23.92	23.66	23.36	23.03	22.68	21.90	21.03	20.07
-20	163.7	162.5	161	159.2	157.1	154.8	153.3	151.4	149.4	147	144.4	141.5	135	127.4	118.4
-15	316.2	314	311.3	307.9	304	299.5	296	292	287.6	282.6	277.2	271.4	258.6	242.6	225.6
-10	516.3	512.9	508.5	502.9	496.4	488.8	483	476.3	468.7	460.3	450.9	439.6	413.6	385.6	357.5
-9	557.7	554.6	549.8	543.9	536.8	528.7	522.5	515.2	506.9	497.6	486.9	473.6	445	414.3	386.3
-8	597.8	596	590.9	584.7	577.1	568.3	561.4	553.3	544.2	533.9	521	506.6	475.2	444.2	414.8
-7	636.1	634.8	630.2	623.5	615.5	606.2	599	590.5	580.7	568.9	554	538.1	504.2	474.1	442
-6	671.8	670.4	667.1	660.1	651.7	641.7	633.7	624.3	613.5	599.5	583.7	566.8	534.6	502.1	467
-5	704.1	702.2	699.2	692.7	683.8	673.4	664.9	654.9	642.3	626.3	609.3	592.5	561.5	527.5	486.7
-4	730.9	728.3	724.7	719.5	710.2	699.5	690.1	679.2	664.2	647.5	631.4	617.5	583.9	543.8	501.8
-3	751.8	748.2	744	738.7	730.1	718.7	709.2	696.6	680.3	665.5	651.7	636.1	598	555	515.6
-2.5	759.2	756	751.9	745.1	736.6	725.5	715.9	702.5	687	674.1	659.3	641.1	601.4	562.6	523.1
-2	763.3	761.7	756	750.3	742.6	732.3	722.1	706.9	693.7	680.8	662.9	643.8	607.1	569.9	529.2
-1.5	766.5	763.1	759.3	753.3	745	735.2	724.5	711	699.4	682.1	664	647.7	613.2	575.5	533.3
-1	762.7	762.3	760.1	753.5	747.2	738.1	725.7	715	698.8	683.8	669.2	653.4	616.8	577.3	533.9
-0.5	761.2	755.2	750.2	750.8	744.8	737.7	728.2	713.7	702	688.1	671.1	653.8	615.5	575.9	532.6
0	768.3	765.7	760.3	754.9	745.7	736.5	724.3	712	697.6	683.2	666.2	649.2	611.9	572.3	529.6
0.5	765.1	763.2	758.1	751.8	744.3	733.2	717.1	703.1	678	659.2	646.8	632.7	598.3	561.6	520.8
1	760.3	757.5	752.7	746.5	738.5	729.1	715.7	699.3	688.4	669.6	646.8	624.7	582.8	548.9	510.4
1.5	754.5	750.1	745.8	739.5	730	721.7	707.5	695.9	679.4	666.7	652.5	630.9	585.2	540.5	498.8
2	744.5	741.5	736.8	730.4	721.4	714.2	699.2	688.2	673.5	656.6	643	627.8	588.1	542.7	497.7
2.5	733.1	731.2	727.6	719.2	710.8	703.6	689.7	677.9	666	649.5	631.2	617.2	584.9	542.9	498.4
3	721.8	719.4	714.5	706.6	699.9	693.1	679.5	666.1	654.5	640	623	604.9	574.8	539.8	497.1
4	694.2	690.7	684.4	677	671.9	664.9	652.4	638.1	627.3	615.5	601.4	585.5	549.6	518	483.7
5	661.1	656.6	650.7	645.9	640.8	634	622.9	610.2	597.4	586.3	574.1	560.4	527.6	492.4	460.2
6	624.1	619.7	614.7	611.4	606.6	600.3	589.9	578	564.9	554.2	543	530.5	501.4	468.4	433.9
7	584.7	580.8	578.1	575	570.4	564.5	555.1	544.3	532.3	520	509.5	498	472.4	442.5	410.5
8	543.9	541	539.3	536.5	532.5	527.3	518.3	508.2	497	484.9	474.6	464.3	441	414.2	384.2
9	502.7	501.7	500.1	497.3	493.5	488.5	480.5	471.5	461.5	450.5	439.3	429.7	408.2	384.3	357.8
10	462.2	461.6	460.1	457.6	454.1	449.7	442.3	434	424.9	414.9	404.2	394.8	375.6	353.9	330.3
15	276.7	276.5	275.8	274.6	272.8	270.5	266	261	255.5	249.6	243.3	236.6	222.3	210.1	196.8
20	134.5	134.3	133.9	133.1	132.2	130.9	128.9	126.7	124.2	121.6	118.7	115.6	109	101.7	95.18
30	19.05	18.95	18.83	18.68	18.50	18.30	18.14	17.95	17.74	17.51	17.26	16.99	16.40	15.72	14.98
45	0.93	0.92	0.91	0.90	0.89	0.87	0.86	0.85	0.84	0.83	0.81	0.80	0.77	0.74	0.71
60	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

H(β) Range:-90 - 90DEG

H(β) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2024-09-27

V(B) Range:-90 - 90DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293

Humidity:65.0%

Test Distance:6.350m [K=1.0000]

Remarks:

Table--3

LUMINOUS DISTRIBUTION INTENSITY DATA

UNIT: cd

H(°) \ V(°)	7	8	9	10	15	20	30	45	60	75	90				
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
-60	0.07	0.06	0.06	0.05	0.03	0.03	0.00	0.00	0.00	0.00					
-45	1.52	1.45	1.37	1.30	0.94	0.65	0.30	0.03	0.00	0.00					
-30	19.03	17.93	16.87	15.79	10.70	7.01	2.12	0.27	0.00	0.00					
-20	109.4	100.7	91.67	83.23	49.06	26.68	6.52	0.52	0.00	0.00					
-15	208.3	190.4	174.1	159	91.50	45.73	9.70	0.65	0.00	0.00					
-10	331.8	305.3	278.8	252.6	138	67.93	13.10	0.74	0.00	0.00					
-9	358	329.1	299.5	269.9	146.1	72.01	13.70	0.75	0.00	0.00					
-8	383.5	351.3	318.5	286.1	155.1	75.76	14.16	0.77	0.00	0.00					
-7	408	371.5	335.7	301	164.1	79.04	14.58	0.77	0.01	0.00					
-6	428.4	389.4	350.9	313.8	171.7	82.13	14.91	0.78	0.01	0.00					
-5	445.4	404.1	365.2	329.2	178.6	84.95	15.15	0.78	0.01	0.00					
-4	459.1	419.7	381.3	343.1	184.4	87.11	15.32	0.78	0.01	0.00					
-3	475.6	434.4	393.9	354.4	188.3	88.52	15.40	0.78	0.01	0.00					
-2.5	482.1	440.1	398.6	358.3	189.7	88.95	15.41	0.77	0.01	0.00					
-2	487.3	444.1	401.5	360.6	190.6	89.21	15.41	0.77	0.01	0.00					
-1.5	489.9	446	403.1	361.9	191.1	89.30	15.38	0.77	0.01	0.00					
-1	490.4	446.5	403.6	362.2	191.2	89.23	15.34	0.76	0.01	0.00					
-0.5	489.5	445.6	403	361.4	190.9	89.00	15.27	0.76	0.01	0.00					
0	486.9	443.4	401.3	359.6	190.2	88.62	15.19	0.75	0.01	0.00	0.00				
0.5	480.1	437.7	396.5	355.6	188.7	88.00	15.10	0.75	0.01	0.00					
1	471.8	430.8	390.6	350.6	186.8	87.23	14.99	0.74	0.01	0.00					
1.5	462.1	422.7	383.6	344.8	184.5	86.32	14.86	0.73	0.01	0.00					
2	454.2	413.5	375.7	338.1	181.9	85.27	14.72	0.73	0.01	0.00					
2.5	454.5	410.7	368.1	330.7	178.9	84.07	14.55	0.72	0.01	0.00					
3	453.4	409.9	367.6	327.3	175.6	82.73	14.38	0.71	0.01	0.00					
4	447	404.3	363.4	323.9	168.1	79.61	13.96	0.69	0.01	0.00					
5	426.7	392	355.3	317	164.6	75.93	13.49	0.68	0.01	0.00					
6	403.1	370.6	338.2	306.1	160.3	72.62	12.95	0.66	0.01	0.00					
7	376.5	347.7	317.8	287.8	154.8	70.04	12.34	0.63	0.01	0.00					
8	354	323.3	295.3	268.4	148	66.93	11.67	0.61	0.00	0.00					
9	329.9	300.8	272.8	248.5	139.5	63.29	11.04	0.59	0.00	0.00					
10	304.7	278.5	252.9	228	127.9	59.70	10.63	0.56	0.00	0.00					
15	183.5	169.9	155.7	140.5	76.76	38.89	8.10	0.43	0.00	0.00					
20	88.85	82.52	75.91	69.63	40.81	21.98	5.44	0.34	0.00	0.00					
30	14.18	13.43	12.95	12.42	9.41	6.00	1.30	0.15	0.00	0.00					
45	0.68	0.64	0.61	0.58	0.46	0.34	0.16	0.00	0.00	0.00					
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					

H(β) Range:-90 - 90DEG

H(β) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2024-09-27

V(B) Range:-90 - 90DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293

Humidity:65.0%

Test Distance:6.350m [K=1.0000]

Remarks: