

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	179.7 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	180.0V x 180.0H
	At 50% of Imax	180.0V x 180.0H
	At 90% of Imax	180.0V x 116.1H

Beam Flux	Total	1000.0 lumens per klm.
	To 10% of Imax	1000.0 lumens per klm.
	To 50% of Imax	1000.0 lumens per klm.
	To 90% of Imax	609.6 lumens per klm.

Upward LOR	0.0 %
Downward LOR	100.0 %

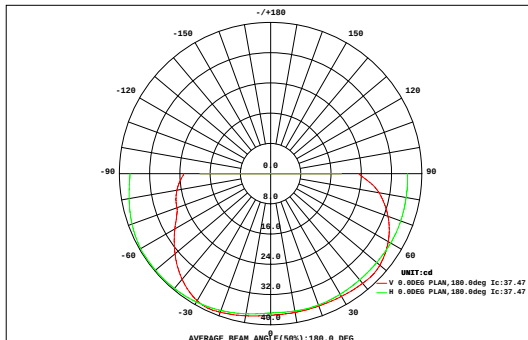
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

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:221.8V I:0.1017A P:8.614W PF:0.3818 Lamp Flux:227.056x1 lm		
NAME: 691275-4000K-360-10W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:26.36lm/W	
MODE691275-4000K-360-10W		Imax(cd)	40.79
NOMINAL POWER(W)	10	AVAILABILITY(%)	100.0
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	227.1
NOMINAL FLUX(lm)	227.056	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	227.1
TEST VOLTAGE(V)	220	θ @50%(H,V)	180,180DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.06	0.20	0.39	0.60	0.80	0.94	1.03	1.09	1.11	1.10	1.05	0.99	0.88	0.74	0.56	0.38	0.20	0.06	12.2	12.2
90	0.06	0.20	0.39	0.59	0.79	0.94	1.05	1.10	1.11	1.10	1.06	0.99	0.89	0.76	0.58	0.39	0.21	0.07	12.3	12.3
80	0.06	0.20	0.38	0.58	0.78	0.94	1.05	1.10	1.12	1.11	1.07	1.00	0.90	0.77	0.59	0.40	0.22	0.07	12.3	12.3
70	0.06	0.20	0.37	0.57	0.77	0.94	1.05	1.10	1.12	1.10	1.06	0.99	0.90	0.77	0.60	0.41	0.22	0.07	12.3	12.3
60	0.06	0.20	0.37	0.56	0.76	0.93	1.05	1.10	1.12	1.10	1.06	0.99	0.90	0.77	0.61	0.41	0.23	0.07	12.3	12.3
50	0.06	0.20	0.36	0.56	0.76	0.94	1.05	1.10	1.12	1.10	1.06	0.99	0.90	0.78	0.61	0.42	0.24	0.07	12.3	12.3
40	0.07	0.20	0.36	0.55	0.76	0.94	1.06	1.11	1.12	1.11	1.06	1.00	0.90	0.78	0.62	0.43	0.24	0.07	12.4	12.4
30	0.07	0.21	0.36	0.55	0.75	0.94	1.07	1.12	1.13	1.12	1.07	1.00	0.91	0.79	0.63	0.44	0.24	0.07	12.4	12.4
	0.07	0.21	0.36	0.55	0.75	0.94	1.07	1.12	1.13	1.11	1.07	1.01	0.92	0.81	0.64	0.44	0.25	0.07	12.5	12.5
	0.06	0.20	0.36	0.54	0.75	0.94	1.07	1.12	1.14	1.13	1.10	1.03	0.94	0.82	0.65	0.45	0.25	0.07	12.6	12.6
	0.06	0.20	0.35	0.54	0.74	0.94	1.08	1.15	1.17	1.15	1.11	1.04	0.95	0.82	0.65	0.45	0.25	0.07	12.7	12.7
-30	0.06	0.20	0.35	0.53	0.75	0.96	1.11	1.17	1.19	1.17	1.13	1.06	0.96	0.82	0.65	0.45	0.25	0.07	12.9	12.9
-40	0.06	0.20	0.34	0.55	0.76	0.97	1.11	1.18	1.20	1.19	1.15	1.07	0.97	0.83	0.65	0.45	0.25	0.07	13.0	13.0
-50	0.06	0.20	0.35	0.56	0.78	0.98	1.12	1.19	1.21	1.20	1.16	1.08	0.98	0.84	0.65	0.44	0.24	0.07	13.1	13.1
-60	0.06	0.19	0.36	0.58	0.79	0.98	1.12	1.19	1.21	1.20	1.16	1.09	0.98	0.84	0.65	0.44	0.24	0.07	13.1	13.1
-70	0.06	0.19	0.37	0.59	0.80	0.99	1.12	1.18	1.20	1.19	1.15	1.08	0.97	0.83	0.64	0.43	0.23	0.07	13.1	13.1
-80	0.06	0.18	0.37	0.59	0.80	0.98	1.10	1.16	1.18	1.17	1.13	1.06	0.95	0.81	0.62	0.41	0.22	0.07	12.8	12.8
-90	0.06	0.17	0.36	0.58	0.79	0.95	1.07	1.12	1.15	1.14	1.10	1.03	0.93	0.78	0.59	0.40	0.21	0.07	12.5	12.5
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	1.14	3.58	6.56	10.2	13.9	17.1	19.4	20.4	20.7	20.5	19.7	18.5	16.7	14.3	11.2	7.63	4.19	1.25	227	---
Φ a	1.14	3.58	6.56	10.2	13.9	17.1	19.4	20.4	20.7	20.5	19.7	18.5	16.7	14.3	11.2	7.63	4.19	1.25	---	227

one-half-peak spread: U:32.0,D:28.0 , L:66.0,R:45.0

NEMA Beam Type: Type 7

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:221.8V I:0.1017A P:8.614W PF:0.3818 Lamp Flux:227.056x1 lm		
NAME: 691275-4000K-360-10W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Conical surface Flux(90deg):

69.625 lm

%lum = 30.7%

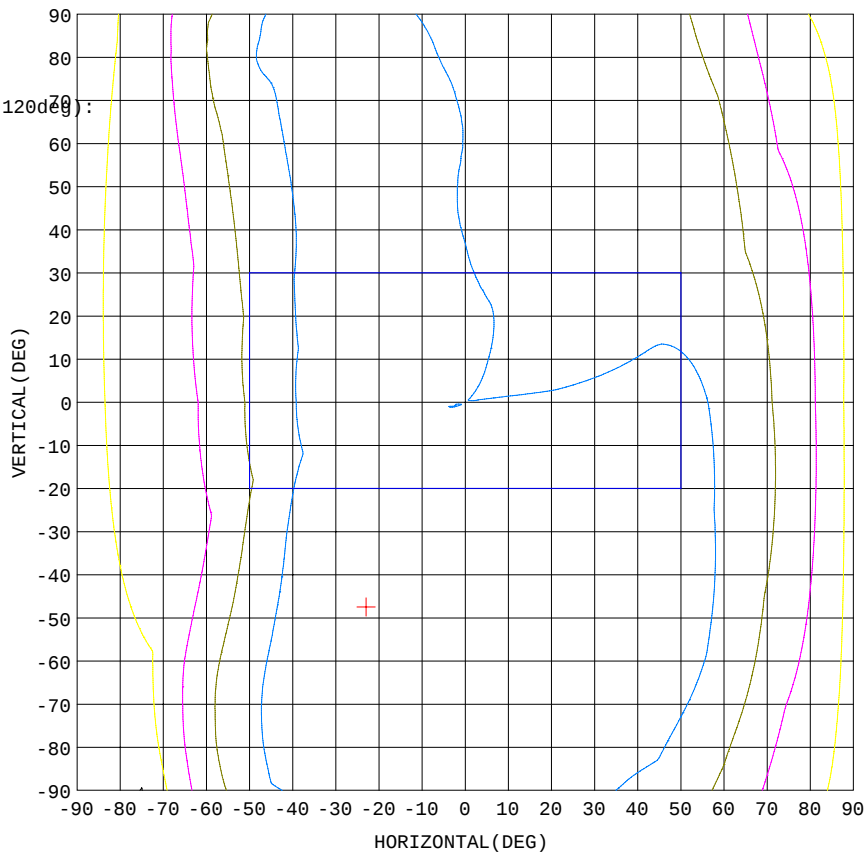
%lamp = 30.7%

Conical surface Flux(120deg):

117.94 lm

%lum = 51.9%

%lamp = 51.9%

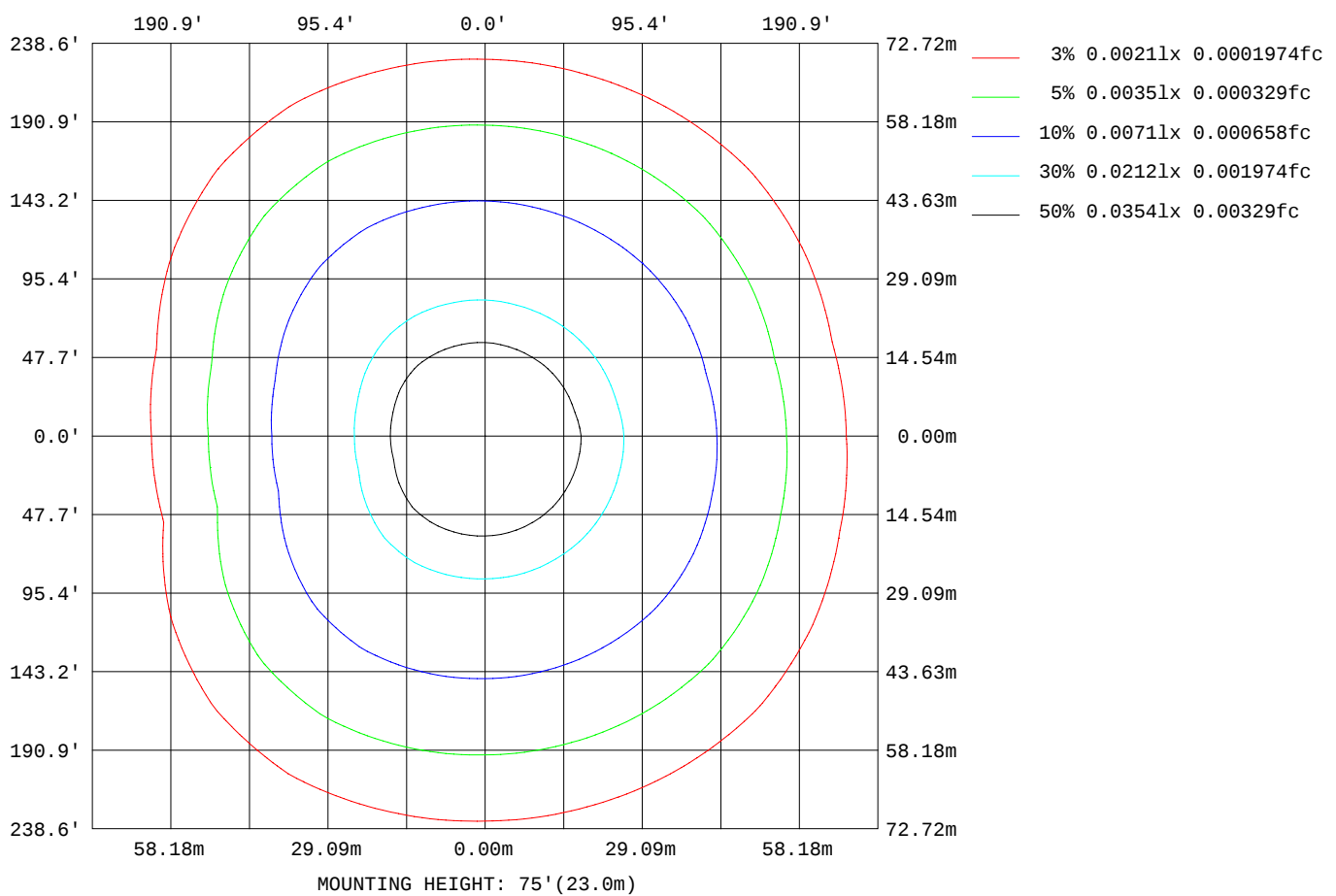


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

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

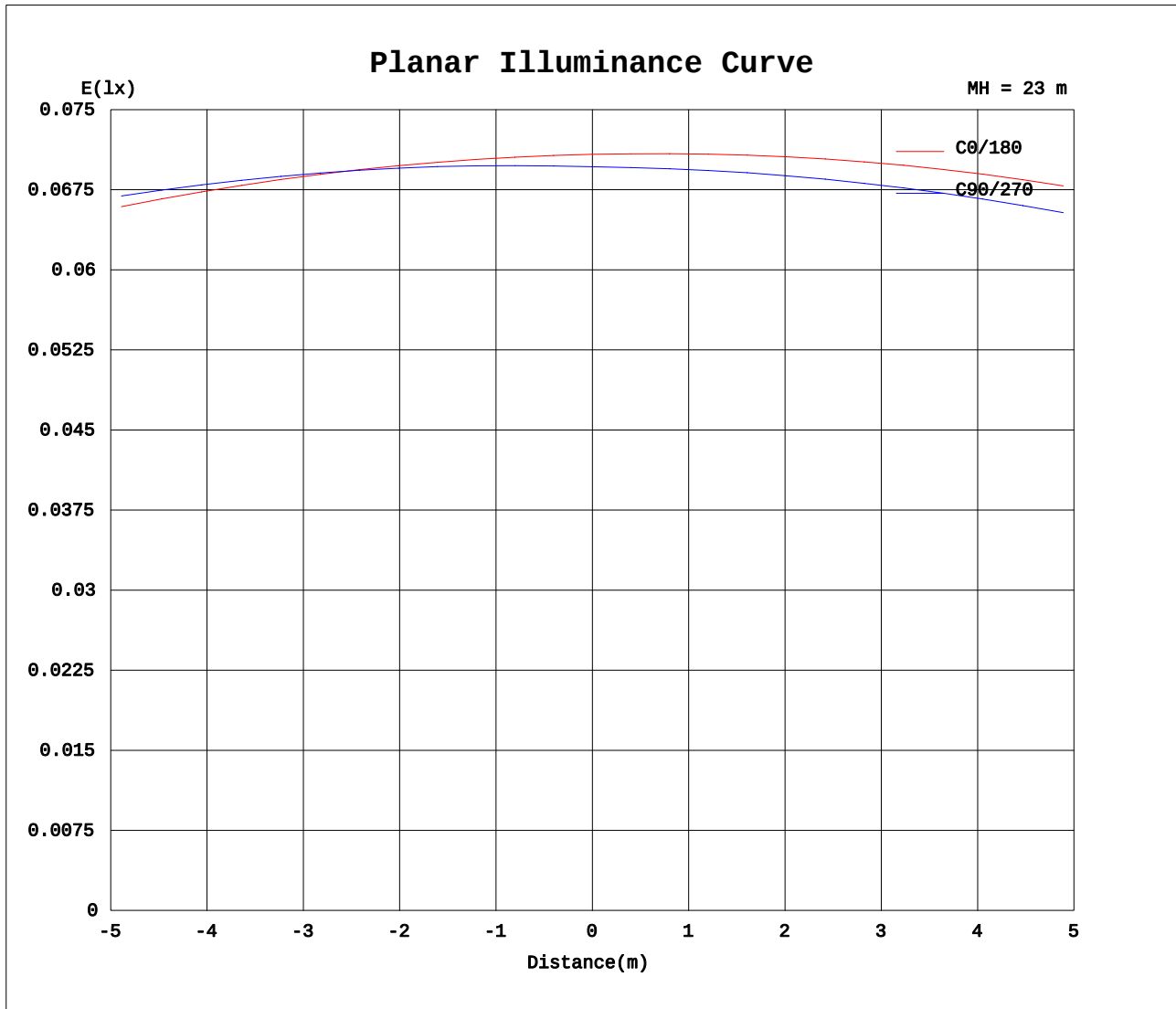
Test:U:221.8V I:0.1017A P:8.614W PF:0.3818 Lamp Flux:227.056x1 lm		
NAME: 691275-4000K-360-10W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



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

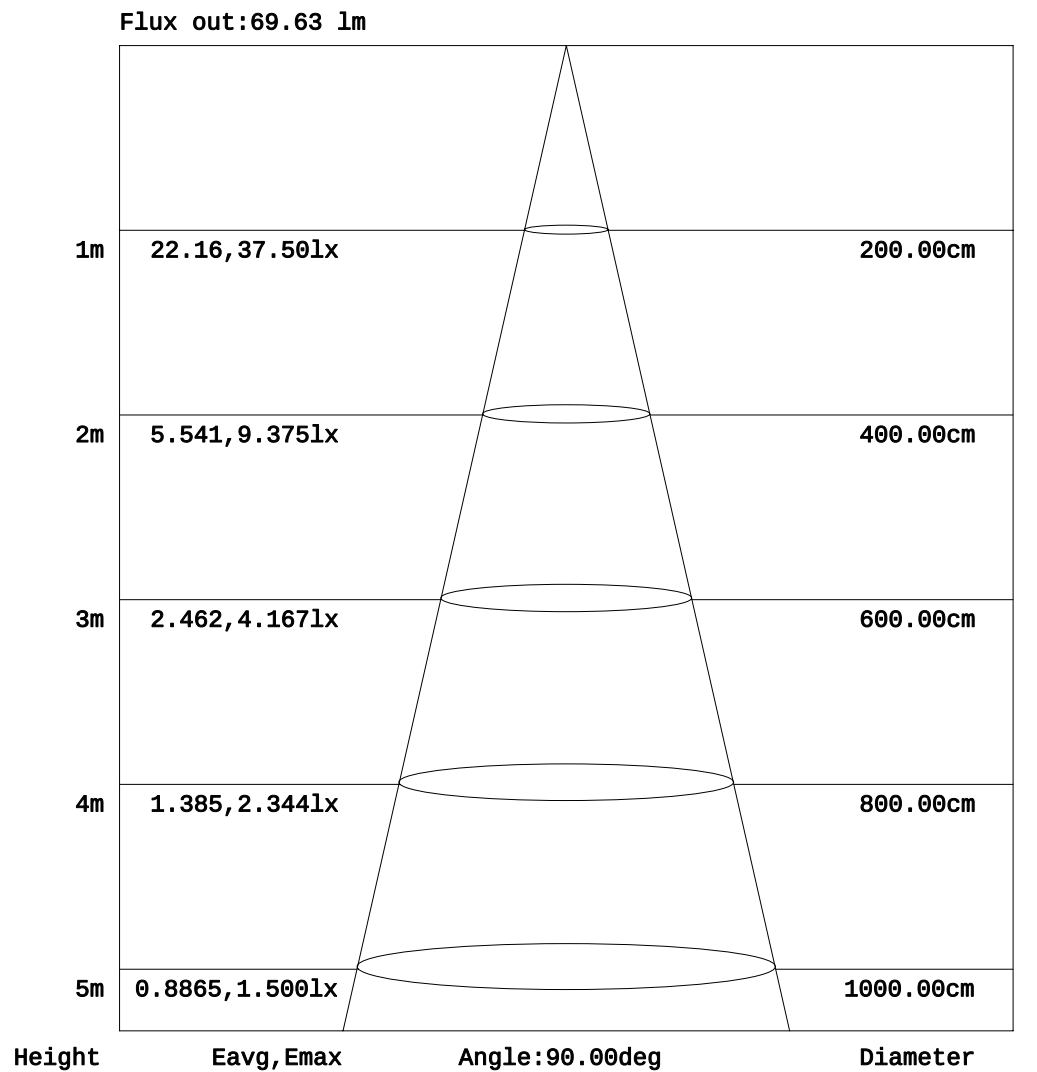


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

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:221.8V I:0.1017A P:8.614W PF:0.3818 Lamp Flux:227.056x1 lm		
NAME: 691275-4000K-360-10W	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		20.32	30.94	36.44	38.08	37.80	37.66	37.51	37.47	37.44	37.41	37.38	37.35	37.32	37.29
-75		22.53	31.70	37.53	40.01	39.64	39.35	39.09	39.03	38.98	38.93	38.87	38.82	38.76	38.70
-60		24.02	31.10	37.08	40.24	40.46	40.27	40.08	40.04	40.01	39.97	39.94	39.90	39.86	39.83
-45		24.93	29.60	36.04	40.07	40.66	40.41	40.14	40.10	40.06	40.01	39.97	39.93	39.89	39.84
-30		25.38	28.25	35.28	39.90	40.39	40.13	39.82	39.76	39.70	39.64	39.58	39.51	39.45	39.39
-20		25.60	28.65	34.65	39.40	40.04	39.77	39.45	39.36	39.27	39.18	39.09	39.00	38.90	38.80
-15		25.70	28.94	34.33	38.88	39.46	39.37	39.09	39.06	39.00	38.89	38.79	38.69	38.61	38.48
-10		25.79	29.15	34.66	38.24	38.73	38.56	38.44	38.41	38.38	38.37	38.39	38.32	38.23	38.15
-9		25.81	29.17	34.71	38.11	38.57	38.39	38.25	38.25	38.23	38.22	38.23	38.24	38.14	38.06
-8		25.83	29.20	34.74	38.18	38.41	38.22	38.07	38.06	38.07	38.06	38.07	38.10	38.06	37.98
-7		25.85	29.22	34.78	38.26	38.26	38.06	37.88	37.87	37.87	37.89	37.89	37.92	37.97	37.89
-6		25.86	29.24	34.81	38.35	38.11	37.91	37.70	37.68	37.67	37.68	37.71	37.74	37.80	37.80
-5		25.88	29.25	34.83	38.44	38.14	37.75	37.53	37.50	37.48	37.48	37.50	37.54	37.60	37.69
-4		25.89	29.26	34.84	38.52	38.30	37.65	37.38	37.34	37.30	37.27	37.28	37.32	37.38	37.47
-3		25.91	29.27	34.85	38.61	38.47	37.87	37.23	37.18	37.14	37.10	37.08	37.08	37.13	37.22
-2.5		25.91	29.27	34.85	38.65	38.56	37.99	37.26	37.10	37.06	37.02	36.99	36.98	37.01	37.09
-2		25.92	29.27	34.85	38.69	38.65	38.11	37.43	37.26	37.07	36.93	36.90	36.88	36.89	36.94
-1.5		25.93	29.27	34.85	38.73	38.74	38.23	37.62	37.47	37.30	37.11	36.90	36.78	36.78	36.80
-1		25.94	29.27	34.85	38.77	38.83	38.36	37.81	37.68	37.54	37.38	37.21	37.00	36.75	36.67
-0.5		25.94	29.27	34.85	38.81	38.92	38.48	38.00	37.89	37.78	37.65	37.53	37.38	37.22	36.99
0	22.99	25.95	29.27	34.84	38.84	39.01	38.61	38.20	38.11	38.02	37.93	37.85	37.78	37.70	37.63
0.5		25.95	29.29	34.86	38.83	38.97	38.56	38.13	38.04	37.94	37.85	37.76	37.67	37.57	37.46
1		25.96	29.32	34.88	38.82	38.93	38.51	38.06	37.97	37.87	37.77	37.66	37.56	37.44	37.32
1.5		25.97	29.34	34.90	38.80	38.89	38.46	38.00	37.90	37.80	37.69	37.58	37.47	37.36	37.23
2		25.97	29.37	34.91	38.78	38.86	38.42	37.94	37.84	37.73	37.62	37.51	37.40	37.28	37.14
2.5		25.98	29.39	34.93	38.77	38.82	38.37	37.88	37.78	37.67	37.57	37.46	37.34	37.21	37.05
3		25.98	29.41	34.94	38.75	38.79	38.33	37.83	37.73	37.63	37.52	37.41	37.28	37.15	36.99
4		25.99	29.45	34.96	38.71	38.72	38.25	37.76	37.65	37.55	37.43	37.31	37.18	37.04	36.95
5		26.00	29.49	34.98	38.66	38.66	38.19	37.69	37.59	37.48	37.36	37.23	37.10	37.02	36.93
6		26.01	29.52	34.99	38.62	38.62	38.14	37.64	37.53	37.42	37.30	37.17	37.09	37.00	36.92
7		26.02	29.56	34.99	38.57	38.59	38.10	37.59	37.48	37.37	37.26	37.16	37.08	36.99	36.93
8		26.03	29.58	34.99	38.52	38.56	38.07	37.55	37.44	37.33	37.24	37.16	37.08	37.00	36.93
9		26.04	29.61	34.99	38.47	38.54	38.05	37.51	37.40	37.32	37.24	37.16	37.08	37.01	36.95
10		26.04	29.63	34.98	38.47	38.52	38.02	37.48	37.40	37.32	37.24	37.16	37.09	37.02	36.96
15		26.06	29.68	34.87	38.50	38.45	37.95	37.50	37.42	37.34	37.27	37.21	37.14	37.08	37.06
20		26.06	29.66	34.99	38.54	38.36	37.90	37.48	37.41	37.33	37.26	37.19	37.14	37.11	37.08
30		26.00	29.67	35.17	38.28	38.10	37.67	37.30	37.22	37.15	37.09	37.06	37.02	36.98	36.95
45		25.77	30.38	35.37	37.93	37.88	37.48	37.12	37.07	37.02	36.97	36.92	36.87	36.82	36.77
60		25.53	31.15	35.87	38.06	37.88	37.51	37.21	37.15	37.10	37.05	37.00	36.94	36.89	36.84
75		25.36	32.28	36.91	38.16	37.66	37.32	37.05	37.00	36.95	36.89	36.84	36.79	36.73	36.68
90		25.31	32.20	37.11	37.60	37.12	36.88	36.65	36.60	36.56	36.51	36.47	36.42	36.38	36.33

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	37.27	37.26	37.24	37.22	37.21	37.19	37.19	37.18	37.18	37.17	37.16	37.16	37.15	37.14	37.12
-75	38.68	38.65	38.62	38.59	38.56	38.53	38.53	38.52	38.52	38.52	38.51	38.51	38.49	38.48	38.47
-60	39.81	39.79	39.77	39.75	39.74	39.72	39.71	39.70	39.69	39.68	39.68	39.67	39.65	39.63	39.61
-45	39.82	39.80	39.78	39.76	39.74	39.72	39.71	39.70	39.69	39.68	39.68	39.67	39.65	39.64	39.62
-30	39.36	39.34	39.31	39.28	39.25	39.22	39.20	39.18	39.17	39.15	39.13	39.11	39.08	39.05	39.02
-20	38.75	38.71	38.66	38.61	38.57	38.52	38.50	38.48	38.45	38.43	38.41	38.40	38.36	38.33	38.30
-15	38.41	38.35	38.28	38.22	38.16	38.10	38.07	38.05	38.03	38.00	37.98	37.97	37.93	37.90	37.87
-10	38.09	38.00	37.91	37.82	37.73	37.64	37.61	37.59	37.56	37.54	37.52	37.50	37.47	37.45	37.44
-9	38.03	37.94	37.84	37.74	37.64	37.54	37.52	37.49	37.47	37.45	37.43	37.41	37.38	37.36	37.37
-8	37.94	37.89	37.78	37.67	37.56	37.45	37.43	37.40	37.38	37.36	37.34	37.33	37.30	37.30	37.31
-7	37.86	37.83	37.73	37.61	37.49	37.37	37.34	37.32	37.29	37.27	37.26	37.24	37.22	37.24	37.26
-6	37.77	37.74	37.70	37.56	37.42	37.29	37.26	37.23	37.21	37.19	37.18	37.17	37.17	37.20	37.22
-5	37.68	37.66	37.64	37.53	37.36	37.20	37.17	37.15	37.13	37.11	37.10	37.10	37.13	37.16	37.18
-4	37.54	37.56	37.55	37.52	37.32	37.13	37.10	37.07	37.06	37.04	37.04	37.07	37.10	37.13	37.16
-3	37.29	37.38	37.44	37.46	37.31	37.05	37.02	37.00	36.99	37.00	37.03	37.05	37.09	37.12	37.16
-2.5	37.15	37.24	37.36	37.40	37.33	37.01	36.98	36.96	36.96	37.00	37.03	37.06	37.10	37.14	37.18
-2	37.00	37.08	37.21	37.34	37.37	36.97	36.95	36.93	36.97	37.01	37.05	37.08	37.12	37.17	37.20
-1.5	36.84	36.91	37.01	37.21	37.34	36.94	36.92	36.92	36.99	37.05	37.08	37.12	37.17	37.20	37.22
-1	36.69	36.72	36.80	36.96	37.25	36.91	36.88	36.97	37.06	37.12	37.15	37.18	37.22	37.24	37.25
-0.5	36.84	36.63	36.58	36.66	36.90	36.88	36.96	37.12	37.18	37.22	37.25	37.27	37.28	37.28	37.28
0	37.60	37.57	37.54	37.51	37.49	37.47	37.45	37.43	37.41	37.39	37.38	37.37	37.34	37.33	37.32
0.5	37.40	37.33	37.25	37.15	36.95	36.84	36.81	36.54	36.44	36.45	36.62	36.73	36.86	36.94	36.99
1	37.26	37.18	37.08	36.95	36.84	36.82	37.10	36.77	36.60	36.50	36.43	36.38	36.39	36.55	36.66
1.5	37.15	37.06	36.95	36.87	36.83	36.82	37.17	36.95	36.73	36.61	36.52	36.46	36.37	36.31	36.34
2	37.05	36.95	36.90	36.84	36.82	36.82	37.18	37.04	36.86	36.70	36.60	36.53	36.43	36.35	36.30
2.5	36.96	36.92	36.86	36.83	36.81	36.82	37.10	37.09	36.94	36.79	36.66	36.59	36.48	36.40	36.34
3	36.94	36.89	36.85	36.82	36.81	36.82	37.04	37.12	36.99	36.86	36.74	36.63	36.52	36.43	36.37
4	36.90	36.87	36.84	36.81	36.82	36.82	36.98	37.14	37.06	36.95	36.84	36.75	36.59	36.50	36.43
5	36.89	36.86	36.82	36.82	36.82	36.82	36.95	37.07	37.11	37.01	36.91	36.82	36.67	36.55	36.47
6	36.89	36.86	36.83	36.83	36.83	36.84	36.93	37.02	37.11	37.06	36.97	36.88	36.73	36.61	36.51
7	36.89	36.86	36.85	36.85	36.85	36.85	36.92	37.00	37.07	37.10	37.01	36.93	36.77	36.66	36.56
8	36.90	36.88	36.87	36.87	36.87	36.87	36.92	36.98	37.04	37.10	37.05	36.97	36.82	36.69	36.60
9	36.91	36.90	36.90	36.89	36.89	36.89	36.93	36.98	37.02	37.07	37.09	37.01	36.87	36.72	36.63
10	36.94	36.93	36.92	36.92	36.91	36.90	36.94	36.98	37.01	37.05	37.08	37.04	36.90	36.76	36.64
15	37.05	37.04	37.03	37.02	37.01	37.00	37.00	37.00	37.00	37.00	37.00	37.00	36.99	36.87	36.76
20	37.07	37.05	37.04	37.03	37.01	37.00	36.98	36.97	36.96	36.94	36.93	36.91	36.88	36.84	36.76
30	36.93	36.91	36.89	36.87	36.85	36.83	36.81	36.78	36.75	36.72	36.69	36.66	36.60	36.54	36.48
45	36.75	36.73	36.70	36.68	36.65	36.63	36.60	36.57	36.54	36.51	36.47	36.44	36.38	36.32	36.26
60	36.81	36.79	36.76	36.74	36.71	36.69	36.66	36.64	36.62	36.60	36.58	36.56	36.52	36.48	36.44
75	36.65	36.62	36.60	36.57	36.54	36.51	36.50	36.49	36.48	36.46	36.45	36.44	36.41	36.38	36.36
90	36.31	36.29	36.27	36.24	36.22	36.20	36.18	36.17	36.15	36.14	36.13	36.11	36.08	36.05	36.02

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	37.11	37.10	37.09	37.08	37.02	37.06	37.13	35.86	31.90	26.25					
-75	38.46	38.45	38.43	38.42	38.35	38.40	38.42	37.60	33.81	27.85					
-60	39.59	39.58	39.56	39.54	39.46	39.42	39.40	38.72	35.35	29.41					
-45	39.61	39.60	39.58	39.57	39.46	39.35	39.31	38.87	36.04	30.58					
-30	38.99	38.96	38.94	38.91	38.81	38.74	38.64	38.51	36.20	31.23					
-20	38.28	38.26	38.24	38.23	38.18	38.15	38.07	38.15	36.26	31.41					
-15	37.85	37.83	37.82	37.82	37.83	37.82	37.87	38.04	36.25	31.43					
-10	37.45	37.46	37.47	37.49	37.50	37.56	37.69	38.04	36.19	31.39					
-9	37.38	37.40	37.41	37.42	37.45	37.52	37.65	38.04	36.17	31.38					
-8	37.33	37.34	37.35	37.36	37.41	37.49	37.63	38.04	36.16	31.37					
-7	37.28	37.29	37.30	37.31	37.38	37.45	37.61	38.04	36.13	31.35					
-6	37.24	37.25	37.26	37.27	37.35	37.42	37.60	38.04	36.11	31.34					
-5	37.20	37.21	37.23	37.25	37.33	37.39	37.58	38.04	36.09	31.32					
-4	37.18	37.21	37.23	37.25	37.31	37.36	37.56	38.04	36.06	31.29					
-3	37.19	37.22	37.24	37.25	37.29	37.33	37.54	38.04	36.03	31.27					
-2.5	37.21	37.23	37.24	37.25	37.28	37.32	37.53	38.04	36.02	31.26					
-2	37.22	37.24	37.25	37.26	37.28	37.31	37.52	38.04	36.00	31.25					
-1.5	37.24	37.25	37.26	37.26	37.27	37.29	37.52	38.04	35.99	31.23					
-1	37.26	37.27	37.27	37.27	37.26	37.28	37.51	38.04	35.97	31.22					
-0.5	37.29	37.28	37.28	37.28	37.26	37.27	37.50	38.03	35.95	31.21					
0	37.31	37.30	37.29	37.28	37.25	37.25	37.49	38.03	35.93	31.19	23.29				
0.5	37.02	37.04	37.06	37.08	37.12	37.15	37.42	37.98	35.91	31.19					
1	36.74	36.79	36.84	36.87	36.98	37.05	37.35	37.93	35.90	31.18					
1.5	36.46	36.54	36.62	36.67	36.85	36.95	37.28	37.88	35.88	31.18					
2	36.25	36.30	36.40	36.47	36.71	36.85	37.22	37.83	35.86	31.18					
2.5	36.28	36.25	36.22	36.28	36.58	36.76	37.15	37.78	35.84	31.17					
3	36.32	36.27	36.24	36.21	36.45	36.66	37.08	37.73	35.82	31.16					
4	36.37	36.32	36.28	36.25	36.19	36.46	36.94	37.63	35.77	31.15					
5	36.41	36.37	36.33	36.29	36.19	36.27	36.81	37.53	35.73	31.14					
6	36.45	36.40	36.36	36.33	36.22	36.17	36.67	37.43	35.68	31.12					
7	36.48	36.43	36.39	36.36	36.24	36.19	36.54	37.33	35.63	31.10					
8	36.52	36.46	36.42	36.38	36.27	36.21	36.41	37.23	35.58	31.08					
9	36.55	36.49	36.43	36.40	36.29	36.23	36.29	37.14	35.53	31.06					
10	36.57	36.51	36.46	36.41	36.30	36.25	36.29	37.04	35.47	31.04					
15	36.65	36.55	36.48	36.44	36.31	36.27	36.27	36.56	35.17	30.90					
20	36.68	36.59	36.51	36.43	36.27	36.23	36.24	36.43	34.84	30.71					
30	36.42	36.36	36.32	36.28	36.09	36.05	36.12	36.34	34.20	30.23					
45	36.20	36.14	36.08	36.02	35.95	35.93	36.02	36.05	33.73	29.22					
60	36.40	36.36	36.32	36.28	36.16	36.13	36.16	35.82	32.97	27.88					
75	36.33	36.31	36.28	36.25	36.13	36.11	36.02	35.24	31.83	26.37					
90	35.99	35.96	35.93	35.90	35.76	35.73	35.67	34.43	30.59	24.99					

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: