

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

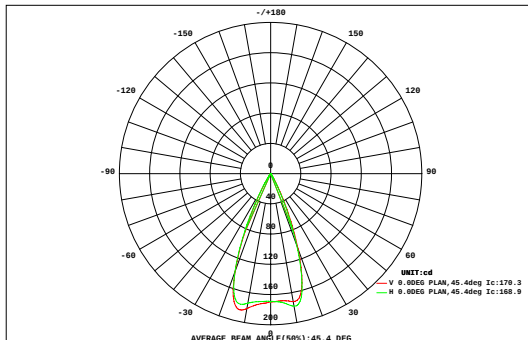
Maximum Intensity (Luminaire orientation as tested.)		1986.6 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	60.1V x 60.1H
	At 50% of Imax	45.4V x 45.4H
	At 90% of Imax	34.5V x 34.3H
Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	948.0 lumens per klm.
	To 50% of Imax	763.5 lumens per klm.
	To 90% of Imax	436.4 lumens per klm.
Upward LOR		0.0 %
Downward LOR		100.0 %
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:221.8V I:0.0621A P:3.708W PF:0.2690 Lamp Flux:92.9638x1 lm		
NAME: 691261-4000K-60-5W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:25.07lm/W	
MODEL	691261-4000K-60-5W	Imax(cd)	184.7
NOMINAL POWER(W)	5	AVAILABILITY(%)	94.8
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	88.12
NOMINAL FLUX(lm)	92.9638	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	92.96
TEST VOLTAGE(V)	220	θ @50%(H,V)	45,45DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	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	0.08	0.00
45	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.15	0.00
40	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.03	0.02	0.02	0.01	0.01	0.00	0.00	0.00	0.33	0.00
35	0.00	0.01	0.01	0.02	0.03	0.06	0.11	0.15	0.18	0.17	0.12	0.07	0.04	0.02	0.01	0.01	0.00	0.00	1.02	0.48
30	0.00	0.01	0.01	0.03	0.08	0.19	0.34	0.46	0.52	0.49	0.37	0.23	0.11	0.04	0.02	0.01	0.01	0.00	2.93	2.62
25	0.01	0.01	0.02	0.07	0.20	0.44	0.72	0.92	1.00	0.96	0.79	0.53	0.27	0.11	0.04	0.01	0.01	0.00	6.11	5.86
20	0.01	0.01	0.04	0.14	0.39	0.77	1.10	1.27	1.32	1.29	1.16	0.87	0.50	0.21	0.07	0.02	0.01	0.01	9.18	8.97
15	0.01	0.02	0.06	0.21	0.57	1.03	1.31	1.36	1.34	1.33	1.31	1.11	0.73	0.34	0.11	0.03	0.01	0.01	10.9	10.7
10	0.01	0.02	0.07	0.27	0.70	1.16	1.36	1.34	1.30	1.29	1.30	1.22	0.91	0.48	0.17	0.04	0.01	0.01	11.7	11.5
5	0.01	0.02	0.08	0.30	0.75	1.19	1.35	1.32	1.29	1.29	1.28	1.25	0.97	0.53	0.19	0.05	0.02	0.01	11.9	11.7
0	0.01	0.02	0.07	0.28	0.70	1.14	1.34	1.33	1.31	1.30	1.30	1.20	0.88	0.46	0.16	0.04	0.01	0.01	11.6	11.4
-5	0.01	0.02	0.06	0.21	0.55	0.97	1.26	1.35	1.35	1.33	1.27	1.06	0.70	0.33	0.11	0.03	0.01	0.01	10.6	10.4
-10	0.01	0.01	0.04	0.12	0.34	0.68	0.98	1.17	1.23	1.19	1.03	0.77	0.45	0.19	0.06	0.02	0.01	0.01	8.32	8.09
-15	0.01	0.01	0.02	0.06	0.16	0.35	0.57	0.76	0.82	0.77	0.63	0.41	0.22	0.09	0.03	0.01	0.01	0.00	4.93	4.65
-20	0.00	0.01	0.01	0.03	0.06	0.13	0.23	0.33	0.36	0.34	0.26	0.16	0.08	0.04	0.02	0.01	0.01	0.00	2.06	1.69
-25	0.00	0.01	0.01	0.01	0.02	0.04	0.07	0.10	0.11	0.10	0.08	0.05	0.03	0.02	0.01	0.01	0.00	0.00	0.65	0.09
-30	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.23	0.00
-35	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.11	0.00
-40	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	0.09	0.18	0.52	1.78	4.62	8.20	10.8	12.0	12.3	11.9	11.0	9.01	5.94	2.89	1.02	0.32	0.13	0.07	93	---
Φ a	0.00	0.00	0.05	1.41	4.33	7.95	10.6	11.7	12.0	11.7	10.7	8.77	5.67	2.57	0.55	0.00	0.00	0.00	---	88

one-half-peak spread: U:11.2,D:10.3 , L:10.9,R:10.7

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:221.8V I:0.0621A P:3.708W PF:0.2690 Lamp Flux:92.9638x1 lm		
NAME: 691261-4000K-60-5W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Conical surface Flux(90deg):

92.544 lm

%lum = 99.5%

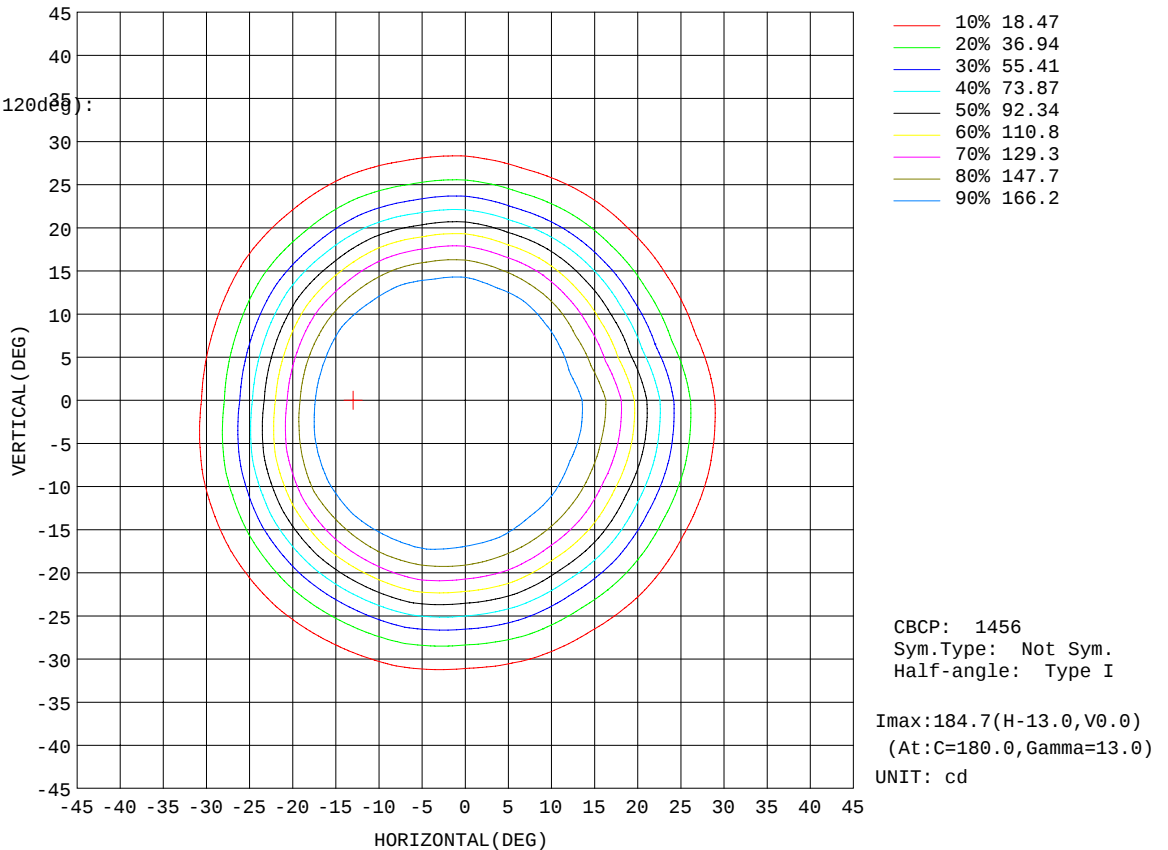
%lamp = 99.5%

Conical surface Flux(120deg):

92.988 lm

%lum = 100.0%

%lamp = 100.0%

H(β) Range:-90 - 90DEGH(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

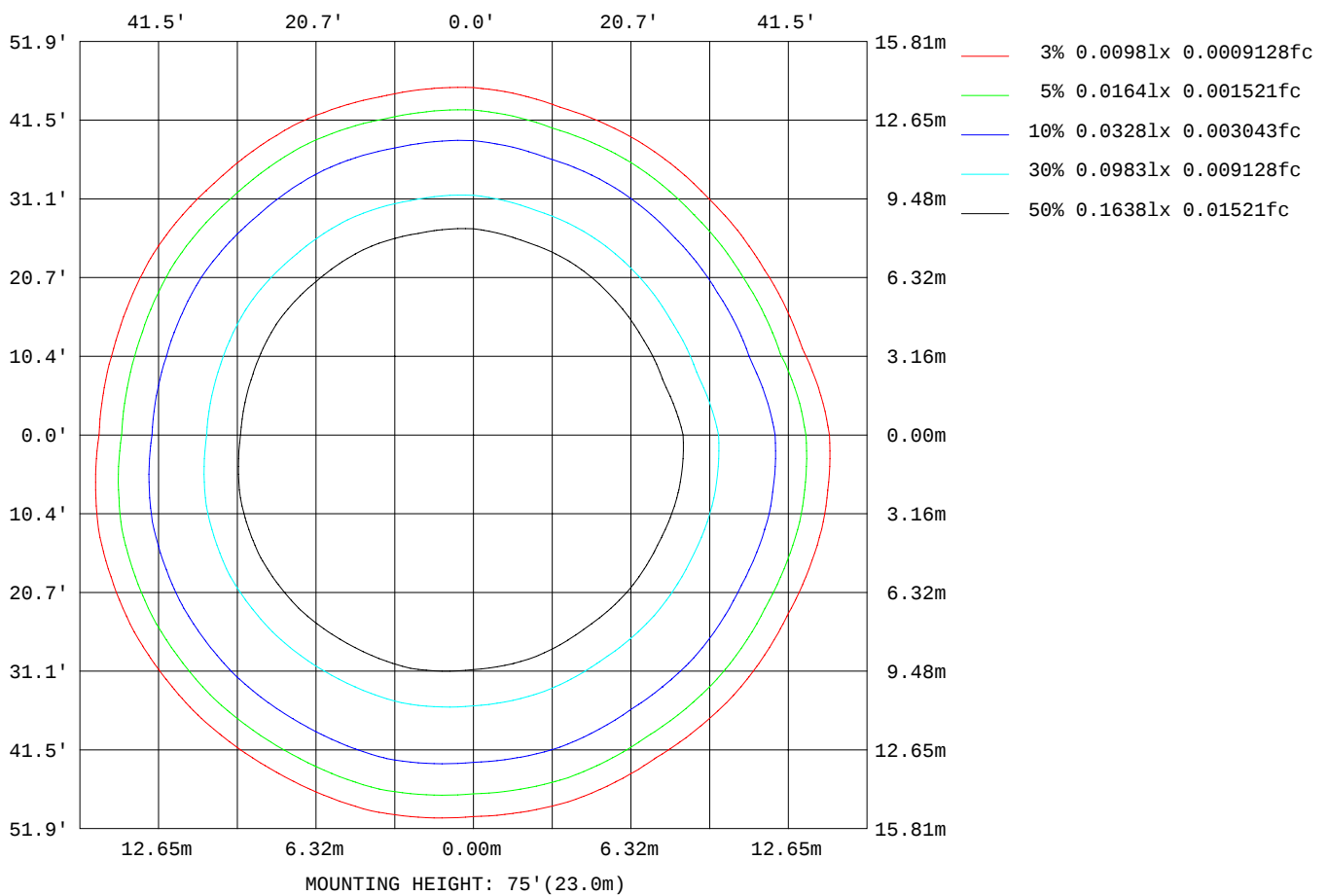
Humidity:65.0%

Test Distance:6.350m [K=1.0000]

Remarks:

ISOLUX DIAGRAM

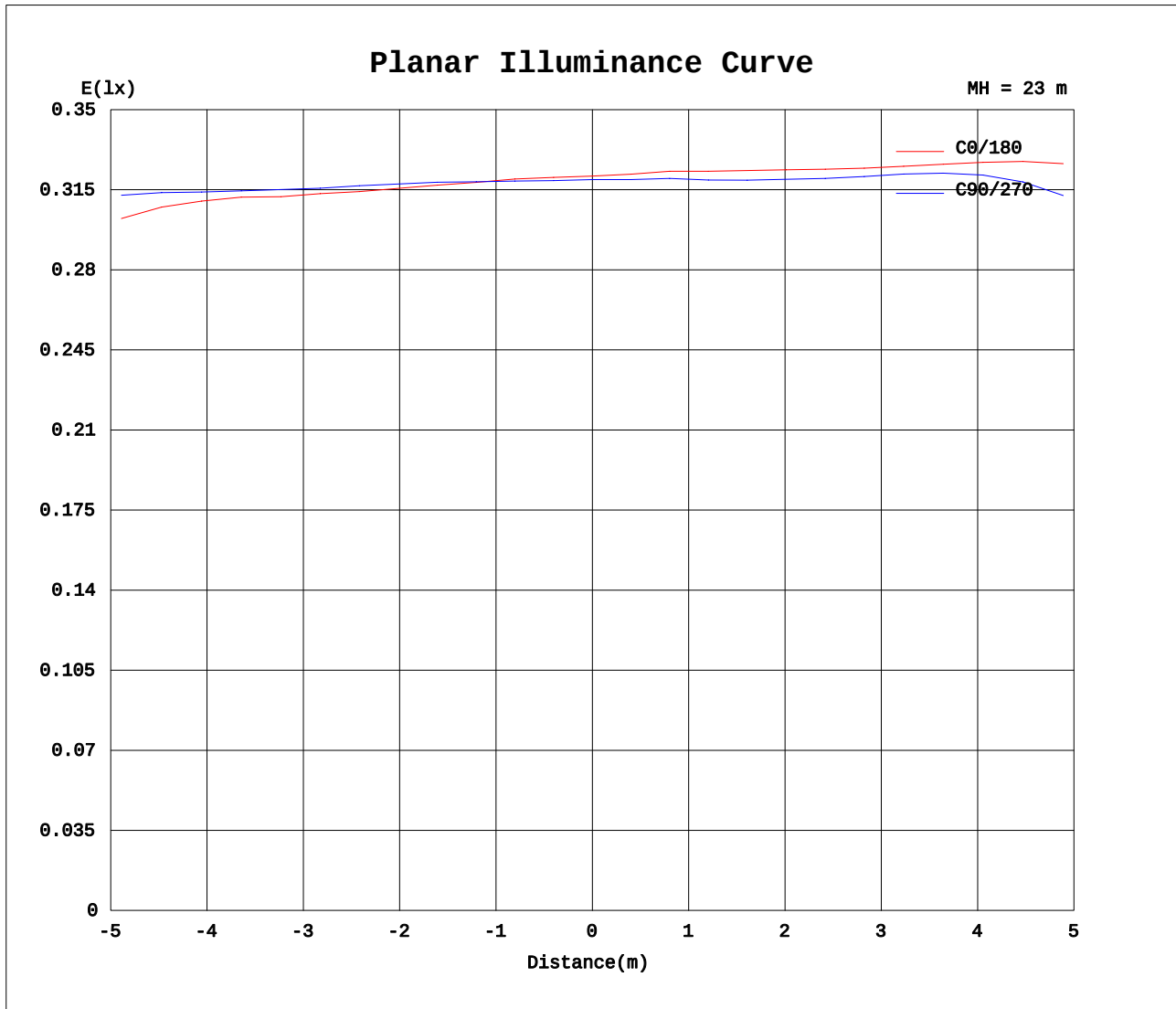
Test:U:221.8V I:0.0621A P:3.708W PF:0.2690 Lamp Flux:92.9638x1 lm		
NAME: 691261-4000K-60-5W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



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

V(β) Range:-90 - 90DEG
V(β) 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

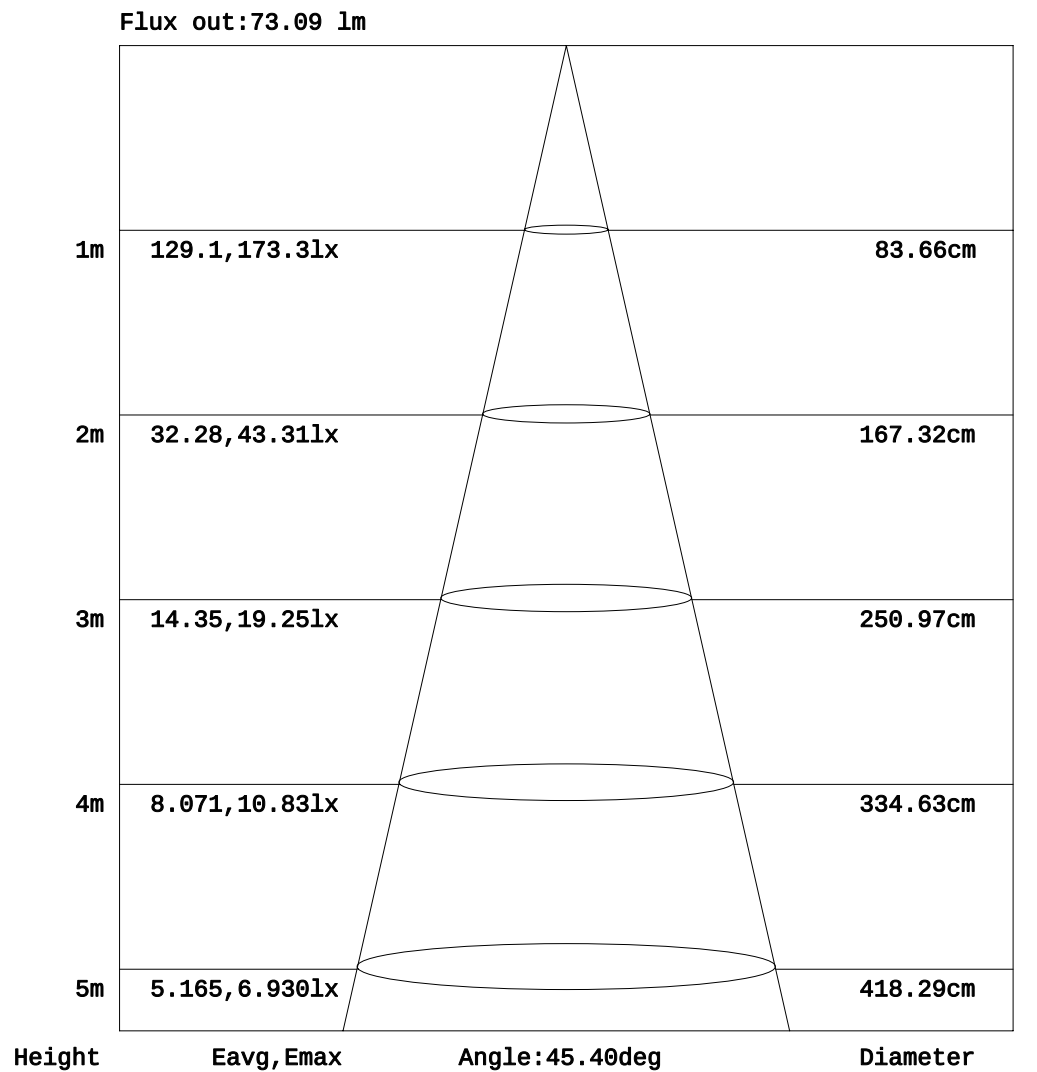


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

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:0.0621A P:3.708W PF:0.2690 Lamp Flux:92.9638x1 lm		
NAME: 691261-4000K-60-5W	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	0.00	0.01	0.03	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05
-45		0.00	0.00	0.06	0.44	0.84	1.00	1.12	1.13	1.14	1.15	1.16	1.16	1.16	1.16
-30		0.00	0.00	0.45	2.04	6.64	12.36	19.98	21.42	22.77	23.91	24.68	25.21	25.51	25.60
-20		0.00	0.00	0.84	6.74	49.78	88.22	121.1	126.2	130.4	134.2	137.1	139	139.6	140
-15		0.00	0.00	1.00	12.32	89.30	138.7	168.1	170.8	173.2	174.7	175.9	176.6	177	176.7
-10		0.00	0.01	1.09	19.06	122.8	169.7	181.1	180.6	179.9	178.8	177.7	176.6	175.7	174.9
-9		0.00	0.01	1.10	20.25	127.4	172.7	181	180.1	178.9	177.6	176.4	175.3	174.4	173.7
-8		0.00	0.01	1.11	21.07	131.3	175.1	180.6	179.3	177.8	176.4	175.2	174.2	173.3	172.7
-7		0.00	0.01	1.12	21.86	134.8	176.5	180	178.4	176.8	175.4	174.2	173.3	172.6	172
-6		0.00	0.01	1.12	22.42	137.3	177.8	179.4	177.7	176	174.6	173.5	172.6	171.9	171.4
-5		0.00	0.01	1.12	22.77	138.6	178.7	179	177	175.3	174	172.9	172	171.4	170.8
-4		0.00	0.00	1.12	22.89	139.3	179.2	178.7	176.6	174.9	173.5	172.5	171.6	171.1	170.6
-3		0.00	0.00	1.12	22.82	139.7	179.7	178.5	176.4	174.6	173.2	172.1	171.2	170.8	170.3
-2.5		0.00	0.00	1.12	22.70	139.7	180	178.6	176.3	174.5	173.1	172	171.1	170.6	170
-2		0.00	0.00	1.11	22.55	139.6	180.2	179	176.7	174.6	173.1	171.9	171	170.4	169.8
-1.5		0.00	0.00	1.11	22.34	139.4	180.4	179.4	177.2	175.2	173.5	171.9	171	170.3	169.7
-1		0.00	0.00	1.10	22.09	139	180.5	179.9	177.8	175.8	174.1	172.6	171.5	170.3	169.6
-0.5		0.00	0.00	1.10	21.80	138.5	180.7	180.5	178.4	176.5	174.8	173.4	172.3	171.3	170.3
0	0.00	0.00	0.00	1.09	21.47	137.9	180.7	181.1	179.1	177.2	175.5	174.3	173.2	172.4	171.6
0.5		0.00	0.00	1.09	21.33	137.3	180.4	181.2	179.2	177.2	175.5	174.3	173.2	172.3	171.6
1		0.00	0.00	1.09	21.15	136.6	180	181.3	179.3	177.3	175.6	174.3	173.1	172.3	171.6
1.5		0.00	0.00	1.09	20.93	135.8	179.5	181.5	179.4	177.5	175.7	174.4	173.2	172.2	171.5
2		0.00	0.00	1.08	20.67	134.7	178.9	181.7	179.7	177.7	175.8	174.4	173.1	172.1	171.5
2.5		0.00	0.00	1.08	20.38	133.6	178.3	181.9	179.9	177.9	175.9	174.4	173.1	172.1	171.4
3		0.00	0.00	1.07	20.05	132.2	177.5	182.1	180.1	178	176.1	174.5	173.2	172.2	171.5
4		0.00	0.00	1.06	19.30	129.1	175.7	182.4	180.6	178.6	176.6	175	173.8	172.8	171.7
5		0.00	0.00	1.05	18.40	125.3	173.8	182.6	181.1	179.3	177.6	176	174.7	173.4	172.4
6		0.00	0.00	1.03	17.39	121.1	171.2	182.7	181.7	180.3	178.7	177.2	175.7	174.4	173.5
7		0.00	0.00	1.01	16.25	116.3	167.8	182.4	182	181	179.9	178.4	177	175.7	175
8		0.00	0.00	0.99	15.01	110.9	163.9	181.3	181.8	181.4	180.5	179.5	178.2	177.3	176.7
9		0.00	0.00	0.97	13.89	105	158	179.3	180.5	181.1	180.7	180.1	179.3	178.7	178.1
10		0.00	0.00	0.94	12.82	98.58	150.8	176.4	178.2	179.5	180	180	179.7	179.3	178.9
15		0.00	0.00	0.79	7.66	60.93	105.4	141.2	145.9	149.8	153.1	155.7	157.3	158.1	159.5
20		0.00	0.00	0.61	4.18	27.52	54.50	81.73	85.74	89.31	92.29	94.71	96.79	98.98	100.5
30		0.00	0.00	0.25	1.55	3.68	6.07	8.82	9.27	9.66	10.19	10.67	11.05	11.34	11.53
45		0.00	0.00	0.00	0.24	0.55	0.68	0.79	0.81	0.82	0.84	0.85	0.85	0.86	0.86
60		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
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	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.04
-45	1.16	1.16	1.15	1.15	1.15	1.14	1.14	1.14	1.13	1.13	1.12	1.12	1.11	1.09	1.07
-30	25.57	25.49	25.35	25.17	24.95	24.68	24.55	24.38	24.16	23.90	23.61	23.27	22.48	21.53	20.43
-20	140	139.9	139.7	139.4	138.9	138.3	137.7	136.9	136	134.9	133.7	132.3	129.3	125.7	121
-15	176.5	176.3	176.1	175.8	175.5	175.1	174.7	174.3	173.8	173.2	172.6	171.8	170.2	167.7	164.7
-10	174.6	174.4	174.3	174.1	174	174	173.8	173.7	173.6	173.6	173.6	173.6	173.8	174	174
-9	173.4	173.2	173	172.9	172.8	172.7	172.6	172.5	172.4	172.4	172.4	172.4	172.7	173.1	173.2
-8	172.5	172.2	172	171.9	171.8	171.7	171.6	171.5	171.4	171.4	171.4	171.5	171.6	171.9	172.2
-7	171.7	171.5	171.3	171.1	170.9	170.8	170.6	170.5	170.4	170.4	170.6	170.7	170.8	170.9	171.2
-6	171.1	171	170.8	170.7	170.5	170.4	170.2	170.1	170	169.9	170	170.2	170.3	170.2	170.4
-5	170.7	170.5	170.4	170.2	170.1	169.9	169.8	169.7	169.6	169.6	169.6	169.6	169.5	169.5	169.9
-4	170.3	170.1	170	169.8	169.7	169.6	169.5	169.5	169.4	169.4	169.3	169.3	169	169.2	169.6
-3	170	169.8	169.6	169.3	169.2	169.2	169.1	169.1	169.1	169.1	169	168.9	168.8	168.8	169.2
-2.5	169.9	169.7	169.4	169.2	169.1	169.1	169	169	169.1	169	169	168.9	168.8	168.8	169
-2	169.7	169.5	169.3	169.1	169	169	169	169	169	169	168.9	168.8	168.7	168.7	168.8
-1.5	169.5	169.3	169.3	169	168.9	168.9	169	169	169	169	168.9	168.8	168.7	168.7	168.7
-1	169.4	169.2	169.1	169	168.8	168.8	169	169.1	169	169	169	168.9	168.7	168.7	168.8
-0.5	169.8	169.2	168.9	168.9	168.9	168.9	169.2	169.2	169.2	169.1	169.1	169	168.8	168.8	168.9
0	171.4	171.2	170.8	170.3	170.1	169.8	169.7	169.6	169.5	169.4	169.2	169	168.9	168.9	169
0.5	171.3	171	170.7	170.2	169.8	169	168.7	168.6	168.5	168.4	168.7	168.8	169	169.2	169.4
1	171.2	170.9	170.5	170.1	169.6	169.1	168.9	168.7	168.7	168.6	168.7	168.7	169.1	169.5	169.9
1.5	171.2	170.8	170.4	170	169.6	169.3	169.1	168.9	168.8	168.9	168.9	169.1	169.4	169.9	170.5
2	171.1	170.7	170.4	170	169.7	169.6	169.3	169.1	169	169	169.2	169.4	169.8	170.3	170.9
2.5	171.1	170.8	170.5	170.1	169.8	169.6	169.4	169.2	169.1	169.3	169.5	169.7	170.2	170.7	171.4
3	171.2	170.8	170.5	170.2	169.9	169.6	169.5	169.5	169.5	169.6	169.8	170.1	170.6	171.2	172
4	171.4	171.1	170.9	170.6	170.4	170.1	170.3	170.4	170.4	170.4	170.5	170.8	171.6	172.3	173.2
5	172.1	171.8	171.6	171.4	171.2	171	171.1	171.3	171.4	171.5	171.6	171.9	172.6	173.5	174.3
6	173.2	173	172.7	172.4	172.2	172.1	172.2	172.4	172.7	172.9	173.1	173.3	173.9	174.7	175.3
7	174.7	174.5	174.2	173.9	173.7	173.6	173.7	174	174.3	174.6	174.7	174.9	175.4	175.8	176
8	176.4	176.2	175.9	175.7	175.5	175.4	175.5	175.7	175.9	176.1	176.3	176.3	176.6	176.5	176.3
9	177.9	177.6	177.4	177.2	177.1	177	177	177.1	177.2	177.3	177.3	177.2	177.1	176.6	175.7
10	178.7	178.6	178.4	178.3	178.2	178.1	178	177.9	177.7	177.6	177.4	177.2	176.6	175.6	173.9
15	160.1	160.5	160.8	161	161	160.8	159.9	158.9	157.7	156.3	154.7	153.1	149.4	145.7	141.2
20	101.1	101.5	101.7	101.7	101.6	101.3	100.4	99.33	98.10	96.72	95.17	93.48	89.66	85.26	81.21
30	11.59	11.63	11.65	11.64	11.62	11.57	11.42	11.26	11.07	10.87	10.65	10.41	9.89	9.32	8.69
45	0.86	0.86	0.86	0.86	0.86	0.86	0.85	0.85	0.84	0.84	0.83	0.82	0.81	0.79	0.77
60	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
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(DEC) V(DEC)	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	0.04	0.03	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00					
-45	1.06	1.04	1.02	0.99	0.84	0.66	0.31	0.01	0.00	0.00					
-30	19.20	17.76	16.32	14.88	8.22	4.33	1.51	0.29	0.00	0.00					
-20	115.6	109.6	103.1	96.20	60.94	29.79	3.83	0.60	0.00	0.00					
-15	160.7	156.3	150.7	145	104.5	55.94	6.62	0.75	0.00	0.00					
-10	173.7	172.9	171.3	169	137.1	82.99	10.47	0.87	0.01	0.00					
-9	173.2	173.2	172.3	170.4	141.4	87.64	11.20	0.89	0.01	0.00					
-8	172.4	172.6	172.5	171.3	145.5	92.03	11.82	0.91	0.01	0.00					
-7	171.5	172	172.1	171.5	148.6	95.95	12.47	0.92	0.02	0.00					
-6	170.8	171.4	171.7	171.4	151.3	99.35	13.01	0.93	0.02	0.00					
-5	170.3	170.8	171.3	171.5	153.7	102	13.43	0.94	0.02	0.00					
-4	169.9	170.4	171	171.4	155.7	103.9	13.73	0.95	0.02	0.00					
-3	169.6	170	170.7	171.2	157.3	105.3	13.92	0.96	0.02	0.00					
-2.5	169.4	169.9	170.5	171.2	157.8	105.7	13.97	0.96	0.02	0.00					
-2	169.2	169.8	170.6	171.2	158.2	106.1	14.00	0.96	0.02	0.00					
-1.5	169.2	169.8	170.7	171.3	158.5	106.3	14.00	0.96	0.02	0.00					
-1	169.3	169.8	170.8	171.5	158.5	106.3	13.97	0.96	0.02	0.00					
-0.5	169.4	169.9	171	171.6	158.5	106.2	13.92	0.96	0.02	0.00					
0	169.5	170	171.2	171.7	158.3	105.9	13.84	0.96	0.02	0.00	0.00				
0.5	170	170.6	171.6	172	157	104.4	13.59	0.95	0.02	0.00					
1	170.5	171.2	172	172.2	155.7	102.7	13.32	0.95	0.02	0.00					
1.5	171.1	171.8	172.4	172.4	154.1	100.9	13.03	0.94	0.02	0.00					
2	171.7	172.5	172.8	172.5	152.4	98.92	12.71	0.93	0.02	0.00					
2.5	172.3	172.9	173.1	172.6	150.6	96.81	12.38	0.92	0.02	0.00					
3	172.8	173.3	173.4	172.6	148.6	94.56	12.02	0.91	0.02	0.00					
4	173.9	174.2	174	172.6	144.1	89.67	11.27	0.89	0.02	0.00					
5	174.7	174.8	174	172	140.5	84.27	10.47	0.87	0.02	0.00					
6	175.4	175.1	173.5	170.7	136.5	79.21	9.62	0.84	0.02	0.00					
7	175.7	174.5	172.2	168.8	131.5	74.95	8.74	0.82	0.01	0.00					
8	175.2	173.2	170.3	166	125.9	70.34	7.83	0.79	0.01	0.00					
9	173.8	171.2	167	161.9	119.3	65.26	7.06	0.76	0.01	0.00					
10	171.4	167.8	163	157.2	112.8	59.92	6.52	0.73	0.01	0.00					
15	136.2	130.8	124.1	116.6	73.52	34.05	4.01	0.56	0.00	0.00					
20	77.04	72.55	67.58	62.30	34.84	14.83	2.45	0.42	0.00	0.00					
30	8.03	7.38	6.90	6.40	4.06	2.51	1.13	0.16	0.00	0.00					
45	0.75	0.72	0.70	0.67	0.54	0.39	0.14	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: