

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

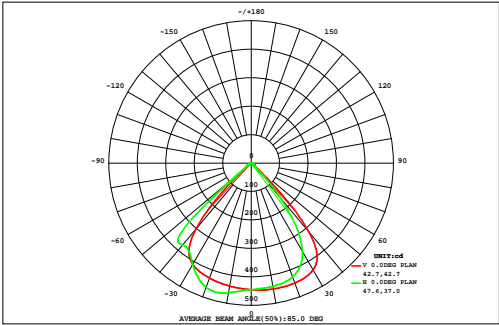
Maximum Intensity		634.6 cd per klm.
(Luminaire orientation as tested.)		15.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	97.2V x 94.8H
	At 50% of Imax	84.6V x 83.0H
	At 90% of Imax	49.0V x 51.3H
Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	961.0 lumens per klm.
	To 50% of Imax	878.1 lumens per klm.
	To 90% of Imax	403.5 lumens per klm.
Upward LOR		0.0 %
Downward LOR		100.0 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:1
Test Date:2025-10-25

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:6.790m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:0V I:0A P:0W PF:0.0000 Freq:0Hz Lamp Flux:740.705x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-6500K-5AH高亮	DIM.: 0.200*0.175	SERIAL No.:
MFR.: EVERFINE	SUR.:0.150*0.105	Shielding Angle:



DATA OF LAMP		PHOTOMETRIC DATA	
MODEL	--	Imax(cd)	470.0
NOMINAL POWER(W)		AVAILABILITY(%)	96.1
RATED VOLTAGE(V)		Avai. FLUX(lm)	711.8
NOMINAL FLUX(lm)	740.705	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	740.7
TEST VOLTAGE(V)	--	θ @50%(H,V)	83,85DEG

		AREA FLUX DIAGRAM															UNIT:lm			Φ t	Φ a
VERTICAL (DEG)	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	
	80	0.00	0.00	0.00	0.01	0.02	0.05	0.07	0.10	0.12	0.12	0.10	0.07	0.05	0.03	0.01	0.01	0.00	0.77	0.00	
	70	0.00	0.00	0.01	0.04	0.10	0.17	0.24	0.31	0.36	0.36	0.31	0.24	0.17	0.09	0.04	0.02	0.00	2.48	0.00	
	60	0.00	0.00	0.03	0.09	0.18	0.30	0.46	0.64	0.86	0.87	0.65	0.45	0.30	0.18	0.09	0.03	0.01	5.14	0.38	
	50	0.00	0.01	0.05	0.13	0.27	0.56	2.43	6.28	8.74	8.69	6.20	2.51	0.61	0.27	0.13	0.05	0.01	36.9	34.2	
	40	0.00	0.01	0.06	0.17	0.41	3.34	9.54	11.5	11.8	11.7	11.2	9.05	3.35	0.47	0.17	0.07	0.01	72.8	71.2	
	30	0.00	0.01	0.07	0.20	1.23	7.75	11.3	12.6	13.3	13.2	12.3	10.9	7.41	1.39	0.21	0.08	0.02	92.0	90.8	
		0.00	0.02	0.08	0.22	2.65	9.32	12.0	13.3	14.0	13.9	12.9	11.4	8.89	2.81	0.26	0.09	0.02	102	101	
		0.00	0.02	0.08	0.23	3.27	9.82	12.2	13.3	13.7	13.6	12.9	11.7	9.32	3.45	0.29	0.09	0.02	104	103	
		0.00	0.02	0.08	0.22	2.87	9.45	12.1	13.1	13.5	13.3	12.7	11.5	8.96	3.08	0.27	0.09	0.02	101	100	
		0.00	0.02	0.07	0.19	1.70	7.79	11.4	12.8	13.2	13.1	12.4	10.8	7.46	1.94	0.22	0.08	0.02	93.2	92.1	
	-30	0.00	0.01	0.06	0.16	0.62	4.38	9.11	11.5	12.2	12.1	11.1	8.70	4.38	0.75	0.17	0.07	0.02	75.3	74.0	
-40	0.00	0.01	0.05	0.13	0.27	1.06	3.96	7.04	8.31	8.23	6.89	3.96	1.17	0.28	0.14	0.06	0.01	41.6	39.6		
-50	0.00	0.01	0.04	0.10	0.18	0.29	0.62	1.38	1.98	2.00	1.42	0.64	0.29	0.18	0.11	0.05	0.01	9.28	5.42		
-60	0.00	0.00	0.02	0.07	0.12	0.17	0.22	0.26	0.29	0.29	0.26	0.22	0.18	0.13	0.08	0.03	0.01	2.35	0.00		
-70	0.00	0.00	0.01	0.03	0.07	0.10	0.12	0.14	0.14	0.14	0.14	0.13	0.11	0.08	0.04	0.01	0.00	1.27	0.00		
-80	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.05	0.05	0.05	0.05	0.04	0.02	0.01	0.01	0.00	0.43	0.00		
-90	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	0.01	0.00	0.00	0.13	0.00		
		-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL(DEG)				20	30	40	50	60	70	80	90
Φ t		0.01	0.14	0.72	2.01	14.0	54.6	85.8	104	113	112	101	82.4	52.7	15.2	2.25	0.83	0.20	0.02	741	---
Φ a		0.00	0.00	0.00	0.00	10.9	52.3	83.7	102	111	110	99.4	80.3	50.5	12.2	0.00	0.00	0.00	0.00	---	712

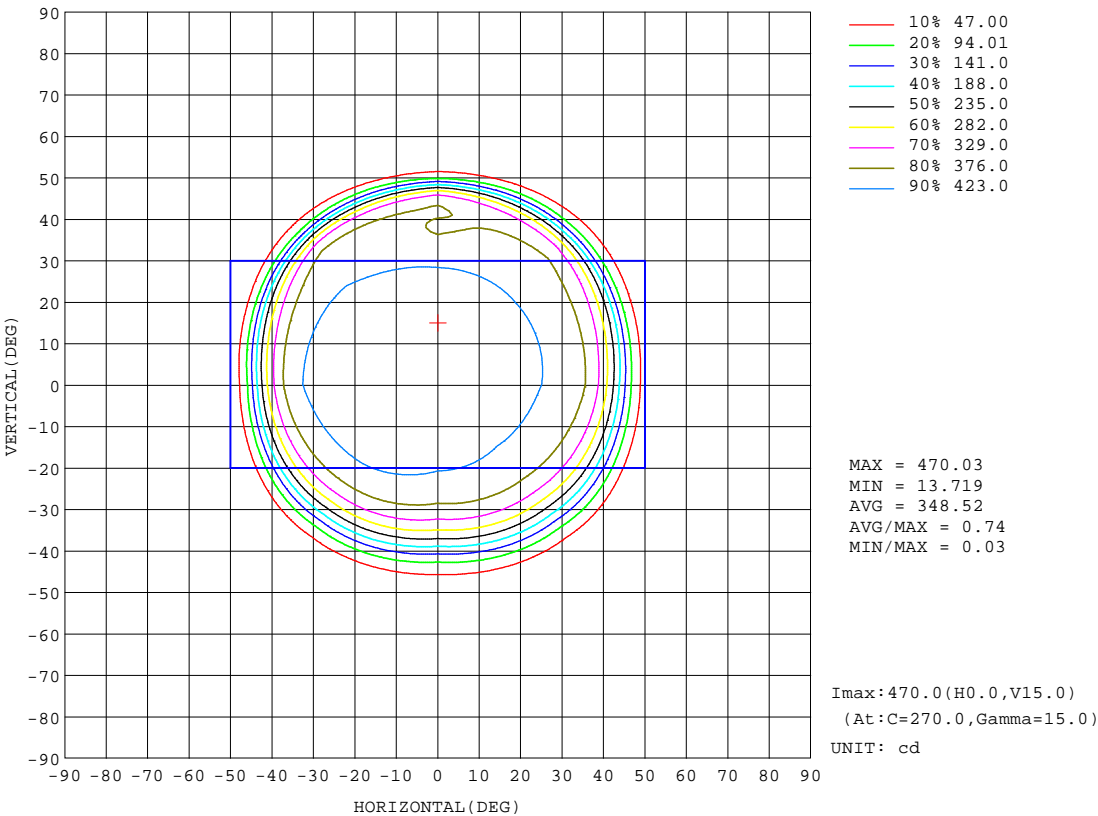
one-half-peak spread: U:52.1,D:5.7 , L:41.6,R:41.6 NEMA Beam Type: Type 5

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:1
Test Date:2025-10-25

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:6.790m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:0V I:0A P:0W PF:0.0000 Freq:0Hz Lamp Flux:740.705x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-6500K-5AH高亮	DIM.: 0.200*0.175	SERIAL No.:
MFR.: EVERFINE	SUR.:0.150*0.105	Shielding Angle:

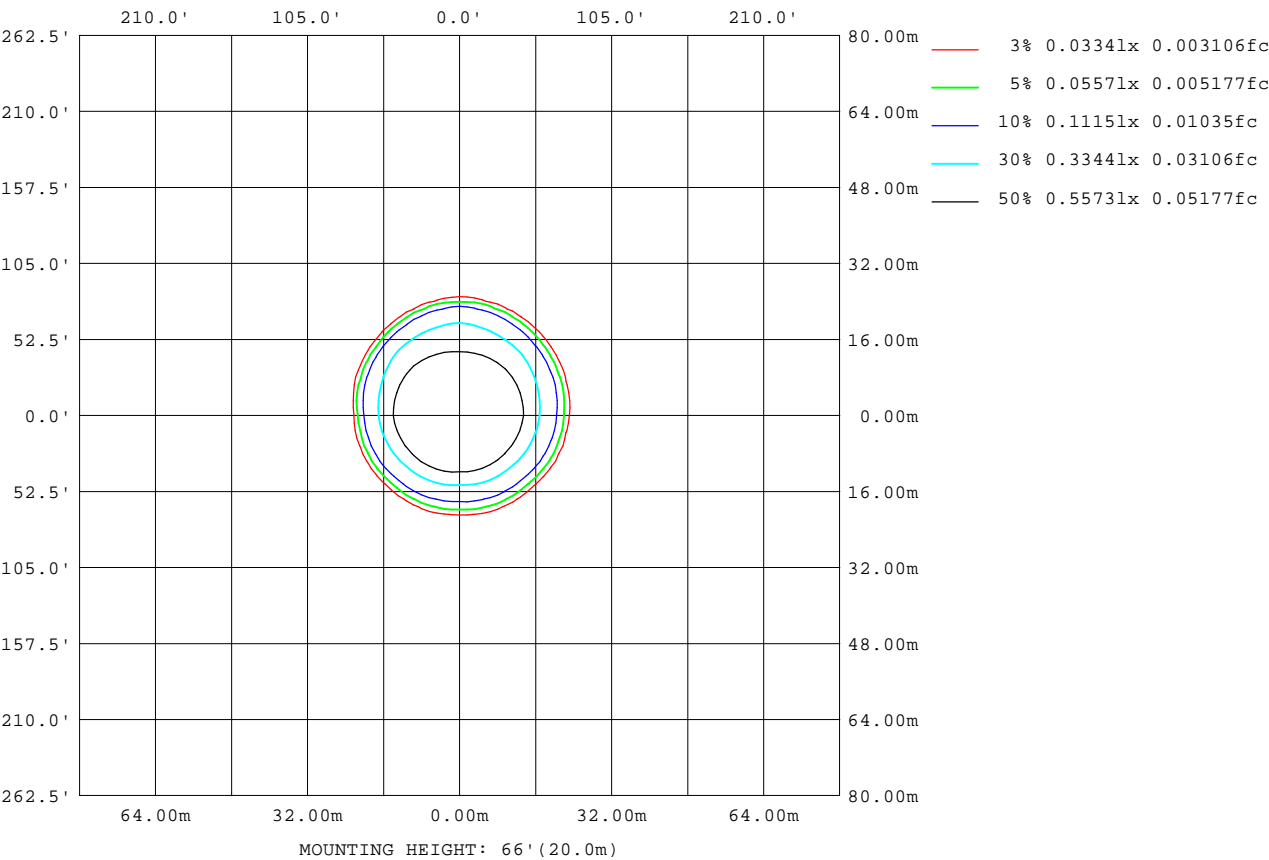


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C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:1
Test Date:2025-10-25

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:6.790m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

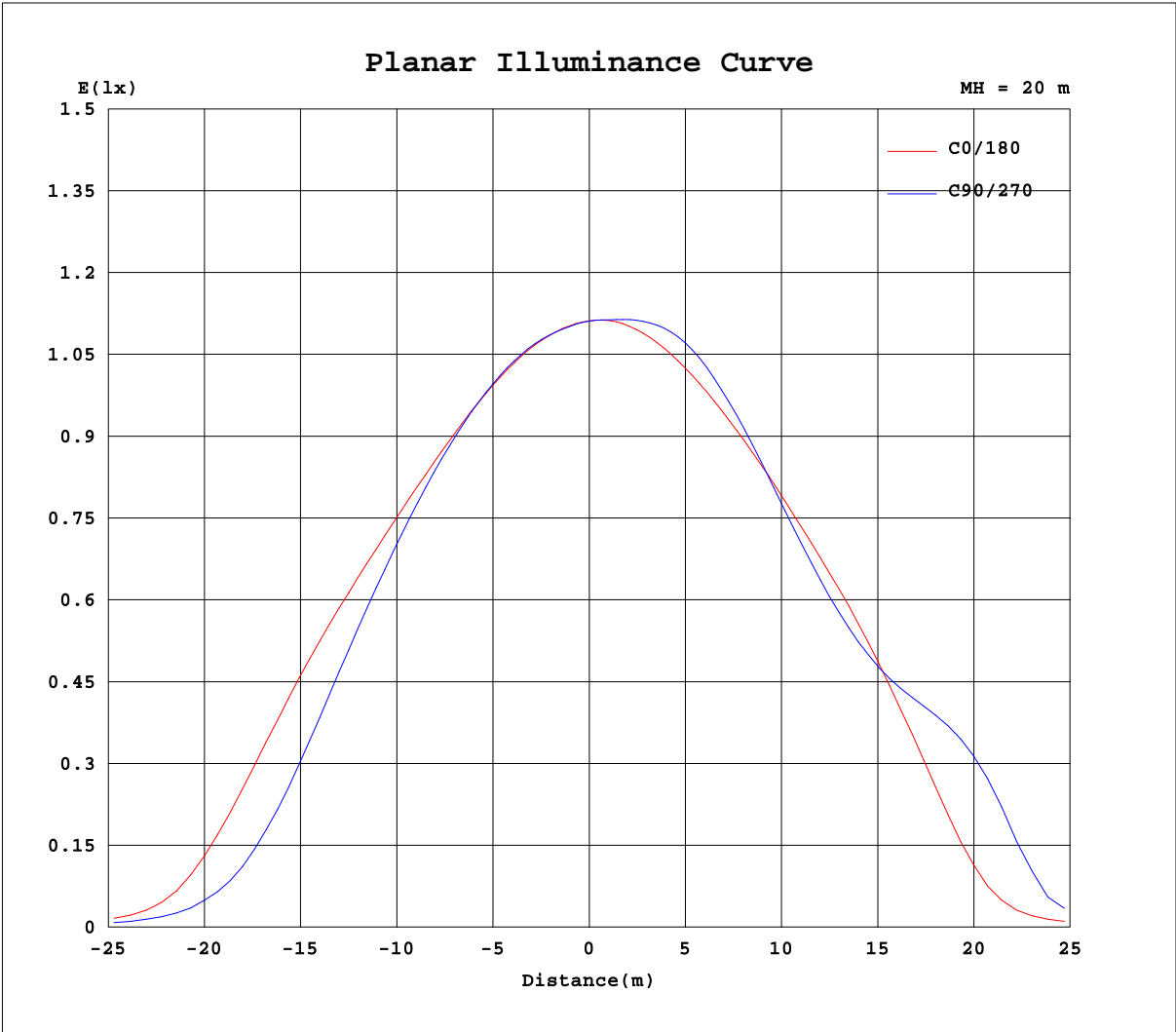
Test:U:0V I:0A P:0W PF:0.0000 Freq:0Hz Lamp Flux:740.705x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-6500K-5AH高亮	DIM.: 0.200*0.175	SERIAL No.:
MFR.: EVERFINE	SUR.:0.150*0.105	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:1
Test Date:2025-10-25

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:6.790m [K=1.0000]
Remarks:

Planar Illuminance Curve

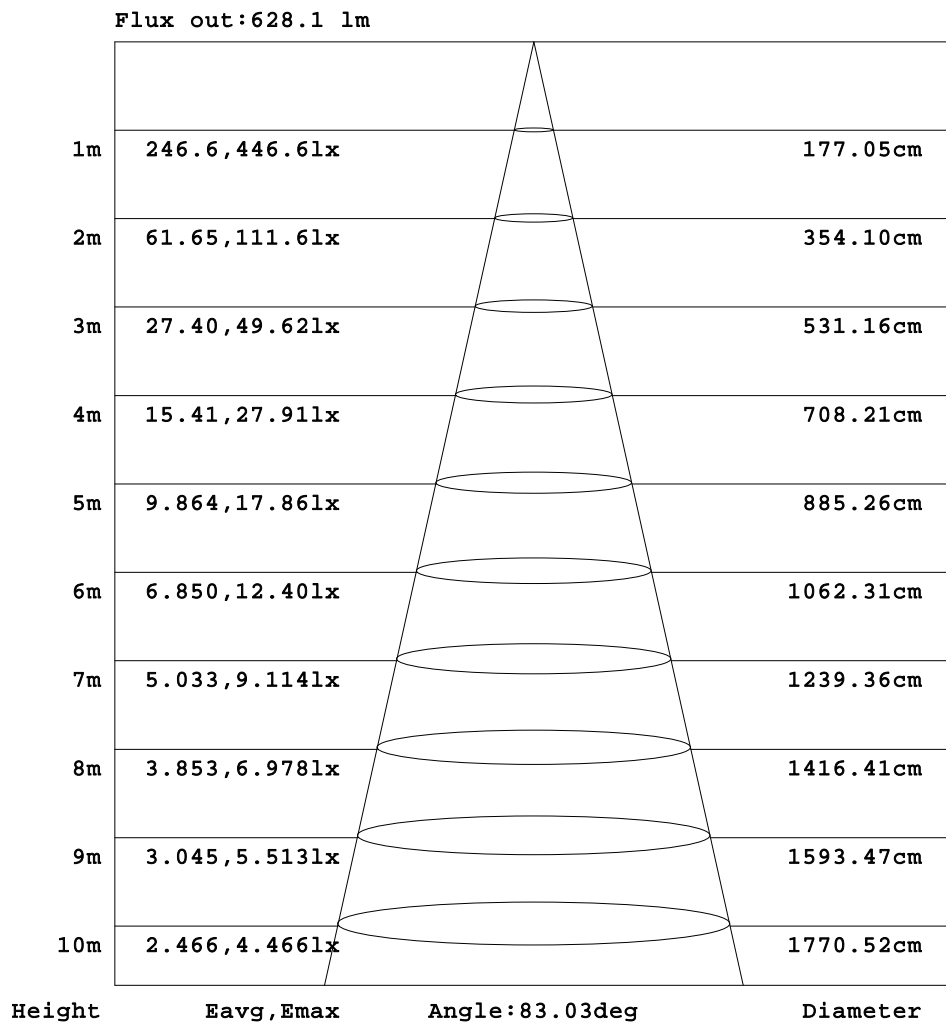


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:1
Test Date:2025-10-25

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:6.790m [K=1.0000]
Remarks:

AAI Figure

Test:U:0V I:0A P:0W PF:0.0000 Freq:0Hz Lamp Flux:740.705x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-6500K-5AH高亮	DIM.: 0.200*0.175	SERIAL No.:
MFR.: EVERFINE	SUR.:0.150*0.105	Shielding Angle:



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

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:1
Test Date:2025-10-25

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:6.790m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:0V I:0A P:0W PF:0.0000 Freq:0Hz Lamp Flux:740.705x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-6500K-5AH高亮	DIM.: 0.200*0.175	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.150*0.105	Shielding Angle:

Table--1																	UNIT: cd		
H(DEC) V(DEC)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-90	0.08	0.11	0.15	0.18	0.22	0.25	0.29	0.32	0.36	0.39	0.40	0.41	0.41	0.42	0.43	0.44	0.44	0.45	0.46
-85	0.08	0.12	0.16	0.19	0.22	0.25	0.28	0.30	0.33	0.36	0.36	0.36	0.35	0.35	0.35	0.35	0.35	0.35	0.35
-80	0.08	0.13	0.15	0.18	0.21	0.24	0.26	0.30	0.35	0.39	0.44	0.48	0.51	0.53	0.56	0.58	0.58	0.58	0.57
-75	0.08	0.13	0.14	0.18	0.21	0.28	0.39	0.52	0.66	0.80	0.98	1.16	1.28	1.38	1.44	1.53	1.55	1.53	1.46
-70	0.08	0.12	0.14	0.19	0.29	0.48	0.71	0.96	1.35	1.75	2.27	2.54	2.72	2.85	2.99	3.09	3.11	3.04	2.90
-65	0.08	0.11	0.15	0.24	0.47	0.78	1.18	1.68	2.45	3.09	3.61	4.22	4.46	4.57	4.61	4.60	4.57	4.48	4.32
-60	0.08	0.11	0.16	0.35	0.71	1.16	1.82	2.72	3.52	4.58	5.16	5.44	5.75	6.07	6.26	6.31	6.25	6.09	5.85
-55	0.08	0.11	0.18	0.50	0.95	1.59	2.64	3.68	4.81	5.54	6.27	6.91	7.42	7.85	8.14	8.36	8.56	8.63	8.45
-50	0.08	0.11	0.23	0.67	1.27	2.23	3.40	4.73	5.66	6.65	7.74	8.78	9.60	10.8	12.3	14.0	15.7	16.9	17.1
-45	0.08	0.11	0.28	0.82	1.53	2.82	4.30	5.45	6.66	8.02	9.56	11.2	13.7	17.8	25.5	35.9	47.0	55.1	56.5
-40	0.08	0.11	0.36	0.96	1.95	3.39	4.95	6.26	7.80	9.71	11.9	15.9	25.4	47.9	83.7	121	148	161	159
-35	0.08	0.11	0.44	1.13	2.32	4.01	5.49	7.12	9.23	11.7	16.2	31.3	71.8	140	204	248	273	284	280
-30	0.08	0.11	0.52	1.30	2.68	4.47	6.09	7.99	10.6	14.3	29.2	85.2	174	254	310	343	359	364	360
-25	0.08	0.11	0.58	1.40	2.93	4.85	6.63	9.09	12.2	20.0	65.5	177	276	340	377	396	405	407	403
-20	0.08	0.12	0.64	1.49	3.23	5.16	7.14	9.97	13.7	33.1	131	262	345	390	413	424	428	428	425
-15	0.08	0.12	0.69	1.61	3.46	5.39	7.55	10.8	15.8	56.2	202	324	387	417	432	438	439	438	435
-10	0.08	0.11	0.72	1.69	3.60	5.60	7.90	11.4	18.7	86.0	257	364	411	431	440	444	444	442	440
-5	0.08	0.11	0.75	1.73	3.68	5.72	8.13	11.9	21.5	114	294	389	425	440	445	447	446	444	442
0	0.08	0.11	0.75	1.73	3.69	5.76	8.22	12.2	22.7	129	316	405	434	445	448	449	449	448	445
5	0.08	0.11	0.74	1.76	3.75	5.89	8.47	12.5	24.3	137	319	403	432	444	450	453	454	454	451
10	0.08	0.11	0.72	1.75	3.75	5.92	8.54	12.6	22.7	125	311	396	427	441	450	455	459	461	462
15	0.08	0.11	0.68	1.69	3.67	5.84	8.44	12.5	19.4	97.8	289	384	419	435	446	454	460	465	470
20	0.08	0.11	0.63	1.60	3.51	5.71	8.23	12.2	16.8	61.6	246	365	407	425	437	446	454	460	464
25	0.08	0.10	0.56	1.52	3.26	5.47	7.84	11.5	15.5	35.7	168	333	393	413	422	430	437	442	444
30	0.08	0.10	0.48	1.41	3.02	5.11	7.31	10.2	14.5	20.3	74.0	255	370	400	405	408	412	413	412
35	0.08	0.10	0.39	1.22	2.66	4.63	6.71	9.25	13.1	16.7	28.4	106	286	372	389	390	389	386	381
40	0.08	0.09	0.31	1.03	2.26	4.06	6.08	8.18	11.0	15.1	18.2	31.0	97.2	242	340	373	380	379	375
45	0.08	0.09	0.23	0.84	1.85	3.44	5.28	7.16	9.39	12.2	16.2	18.9	25.7	56.9	131	229	299	336	355
50	0.08	0.09	0.18	0.63	1.46	2.75	4.34	6.14	7.88	9.98	12.5	16.1	18.7	21.1	25.9	37.6	56.3	74.5	84.0
55	0.08	0.08	0.14	0.41	1.05	2.05	3.42	4.88	6.54	8.09	9.77	11.8	14.1	16.8	18.9	20.8	22.4	23.5	24.5
60	0.08	0.08	0.11	0.26	0.68	1.38	2.41	3.67	4.95	6.38	7.75	9.02	10.3	11.7	13.1	14.6	16.0	17.2	18.0
65	0.08	0.08	0.10	0.16	0.34	0.79	1.45	2.39	3.45	4.52	5.60	6.79	7.90	8.79	9.60	10.4	11.0	11.5	11.9
70	0.08	0.09	0.09	0.11	0.17	0.31	0.66	1.16	1.81	2.70	3.44	4.27	5.01	5.83	6.71	7.51	8.20	8.77	9.22
75	0.08	0.09	0.08	0.09	0.11	0.14	0.19	0.28	0.53	0.90	1.27	1.65	1.96	2.49	2.99	3.27	3.48	3.64	3.73
80	0.08	0.10	0.09	0.09	0.09	0.10	0.10	0.11	0.11	0.11	0.13	0.16	0.22	0.28	0.36	0.40	0.42	0.41	0.38
85	0.08	0.09	0.10	0.09	0.09	0.09	0.09	0.09	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.11
90	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.09	0.10	0.10	0.10

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Test Speed: HIGH
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γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:6.790m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:0V I:0A P:0W PF:0.0000 Freq:0Hz Lamp Flux:740.705x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-6500K-5AH高亮	DIM.: 0.200*0.175	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.150*0.105	Shielding Angle:

Table--2																	UNIT: cd		
H(DEC) V(DEC)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-90	0.45	0.45	0.44	0.43	0.42	0.42	0.41	0.40	0.40	0.39	0.38	0.37	0.36	0.35	0.35	0.34	0.33	0.32	
-85	0.35	0.35	0.35	0.35	0.35	0.34	0.34	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.32	
-80	0.60	0.62	0.62	0.61	0.59	0.57	0.53	0.48	0.44	0.40	0.37	0.34	0.33	0.32	0.32	0.32	0.32	0.32	
-75	1.57	1.64	1.67	1.67	1.61	1.48	1.39	1.24	1.03	0.82	0.67	0.55	0.44	0.34	0.32	0.31	0.32	0.32	
-70	3.09	3.23	3.30	3.27	3.10	2.94	2.77	2.55	2.26	1.64	1.26	0.91	0.69	0.52	0.34	0.32	0.31	0.32	
-65	4.52	4.66	4.74	4.78	4.78	4.74	4.59	4.22	3.45	2.81	2.19	1.48	1.02	0.72	0.48	0.32	0.31	0.32	
-60	6.13	6.33	6.43	6.40	6.26	6.01	5.76	5.51	5.03	4.18	3.14	2.29	1.47	0.95	0.63	0.33	0.31	0.32	
-55	8.57	8.47	8.28	8.09	7.90	7.65	7.15	6.62	5.98	5.29	4.40	3.13	2.10	1.26	0.79	0.42	0.31	0.32	
-50	16.9	15.6	13.7	11.8	10.4	9.43	8.78	8.08	7.04	6.17	5.27	4.14	2.75	1.58	0.94	0.52	0.31	0.32	
-45	56.1	48.9	38.2	27.1	17.8	13.0	10.7	9.57	8.45	7.12	6.04	4.93	3.43	2.04	1.11	0.62	0.31	0.32	
-40	160	147	122	87.3	52.9	27.8	15.8	11.7	9.90	8.35	6.86	5.58	4.19	2.48	1.29	0.69	0.32	0.32	
-35	281	269	242	199	141	77.9	36.8	17.9	11.8	9.58	7.68	6.17	4.74	2.94	1.46	0.76	0.32	0.32	
-30	360	351	332	299	245	173	93.8	36.3	16.0	11.1	8.67	6.80	5.16	3.35	1.62	0.85	0.33	0.32	
-25	402	396	383	361	324	264	177	79.1	25.6	12.9	9.60	7.31	5.59	3.71	1.83	0.92	0.33	0.32	
-20	423	418	409	395	371	329	253	141	44.3	15.8	10.6	7.84	5.94	4.08	2.00	0.96	0.33	0.32	
-15	433	428	422	413	397	368	309	202	72.9	21.0	11.6	8.39	6.20	4.32	2.15	0.99	0.33	0.32	
-10	437	434	429	422	411	390	346	250	106	26.8	12.4	8.78	6.45	4.47	2.25	1.02	0.33	0.32	
-5	439	437	433	427	419	403	368	283	133	31.7	13.1	9.05	6.62	4.55	2.31	1.03	0.33	0.32	
0	442	439	435	430	423	411	382	303	149	34.4	13.5	9.18	6.69	4.57	2.32	1.04	0.33	0.32	
5	447	444	439	432	424	410	382	306	153	35.2	13.8	9.35	6.78	4.60	2.32	1.04	0.33	0.32	
10	455	448	440	432	422	407	376	299	141	32.3	13.7	9.36	6.77	4.56	2.28	1.03	0.33	0.32	
15	460	449	438	428	416	400	366	279	112	26.7	13.3	9.18	6.66	4.45	2.18	1.00	0.33	0.32	
20	455	444	432	420	408	389	348	240	75.2	21.0	12.6	8.80	6.47	4.25	2.04	0.97	0.32	0.32	
25	437	428	418	408	397	375	316	170	45.5	17.3	11.7	8.39	6.10	3.91	1.89	0.93	0.32	0.32	
30	410	405	398	392	383	349	243	85.1	26.1	14.8	10.7	7.96	5.61	3.55	1.70	0.86	0.31	0.32	
35	383	382	381	376	351	266	115	36.6	18.2	13.0	9.56	7.41	5.13	3.15	1.53	0.78	0.31	0.32	
40	375	373	360	323	232	105	39.0	20.7	14.7	11.2	8.63	6.52	4.60	2.64	1.36	0.69	0.30	0.32	
45	333	295	228	136	63.2	30.8	20.4	15.5	12.2	9.56	7.77	5.55	3.79	2.15	1.17	0.59	0.30	0.32	
50	75.7	58.7	40.6	28.7	22.4	18.3	15.3	12.3	10.0	8.41	6.27	4.72	3.05	1.74	0.99	0.48	0.29	0.32	
55	23.6	22.4	20.6	18.4	16.3	13.9	11.6	9.87	8.56	6.51	5.15	3.58	2.26	1.38	0.82	0.38	0.29	0.32	
60	17.2	16.0	14.5	13.0	11.6	10.4	9.37	7.68	6.17	5.06	3.70	2.54	1.66	1.02	0.61	0.30	0.29	0.32	
65	11.5	11.1	10.5	9.71	8.75	7.68	6.61	5.55	4.30	3.38	2.44	1.72	1.14	0.77	0.42	0.28	0.29	0.32	
70	8.75	8.17	7.48	6.67	5.69	4.79	4.06	3.24	2.59	2.04	1.50	1.02	0.75	0.44	0.28	0.27	0.29	0.32	
75	3.62	3.44	3.21	2.93	2.50	2.09	1.83	1.56	1.28	0.96	0.76	0.51	0.34	0.26	0.25	0.26	0.29	0.32	
80	0.45	0.51	0.55	0.57	0.58	0.58	0.57	0.46	0.26	0.24	0.22	0.20	0.22	0.23	0.24	0.27	0.29	0.32	
85	0.11	0.11	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.14	0.16	0.18	0.20	0.22	0.25	0.27	0.30	0.32	
90	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.11	0.13	0.15	0.18	0.20	0.23	0.25	0.27	0.30	0.32	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:1
Test Date:2025-10-25

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:6.790m [K=1.0000]
Remarks:

Photometric Data Table [cd]

G/C	0.0	45.0	90.0	135.0	180.0	225.0	270.0	315.0
0.0	444.7	444.7	444.7	444.7	444.7	444.7	444.7	444.7
3.0	442.7	441.6	442.3	444.4	446.6	448.0	447.4	445.0
6.0	441.0	439.3	441.3	444.4	447.9	451.9	453.0	447.2
9.0	439.1	437.5	440.4	444.7	448.7	455.4	460.0	449.0
12.0	436.9	435.2	438.6	444.9	449.0	457.6	466.6	449.3
15.0	434.5	432.1	435.5	444.5	449.0	458.3	470.0	447.7
18.0	431.8	427.3	430.3	442.5	448.6	457.3	468.0	444.0
21.0	428.6	421.4	422.1	438.3	447.5	453.8	461.4	438.6
24.0	424.5	412.9	408.9	431.2	445.5	448.1	449.0	431.9
27.0	419.2	399.4	389.5	418.2	441.5	439.9	431.6	423.8
30.0	411.2	378.4	360.5	398.1	433.8	430.2	411.6	414.5
33.0	397.0	346.3	318.2	364.0	420.4	419.4	391.4	404.3
36.0	371.8	297.6	258.7	311.5	393.3	409.6	376.8	393.9
39.0	324.3	228.5	184.8	237.1	340.5	398.2	373.6	380.7
42.0	248.6	147.6	109.8	146.8	251.1	372.3	379.1	348.3
45.0	148.5	73.54	56.51	67.55	129.3	278.8	354.6	259.7
48.0	61.32	31.24	26.72	28.03	42.69	106.9	210.1	115.4
51.0	27.26	15.50	14.54	16.06	17.87	32.75	56.18	41.11
54.0	14.94	11.12	9.852	11.80	13.00	19.31	26.35	22.09
57.0	11.56	9.425	6.909	9.587	10.49	17.14	21.80	16.21
60.0	9.173	8.249	5.850	7.978	8.216	13.28	17.99	13.06
63.0	7.510	6.916	5.197	6.632	6.670	10.61	13.58	10.49
66.0	6.186	5.966	3.975	5.605	5.302	8.533	11.31	8.983
69.0	4.922	5.140	3.213	4.758	4.095	6.823	9.720	6.458
72.0	3.672	3.723	2.126	3.323	2.808	4.979	6.900	4.753
75.0	2.323	2.559	1.460	2.258	1.727	3.273	3.726	3.068
78.0	1.386	1.450	0.8159	1.180	1.040	1.580	1.352	1.812
81.0	0.9369	0.6813	0.4514	0.5833	0.5734	0.2797	0.2479	0.8135
84.0	0.4721	0.3541	0.3448	0.3568	0.1587	0.0956	0.1154	0.1642
87.0	0.3048	0.3325	0.3901	0.3631	0.0836	0.0975	0.0976	0.1118
90.0	0.3206	0.3960	0.4601	0.3908	0.0777	0.0836	0.0996	0.1057

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 1
Test Date: 2025-10-25

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 6.790m [K=1.0000]
Remarks: