

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	599.4 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	102.4V x 100.6H
	At 50% of Imax	89.6V x 88.5H
	At 90% of Imax	53.0V x 62.8H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	964.3 lumens per klm.
	To 50% of Imax	875.6 lumens per klm.
	To 90% of Imax	411.4 lumens per klm.

Upward LOR	0.0 %
Downward LOR	100.0 %

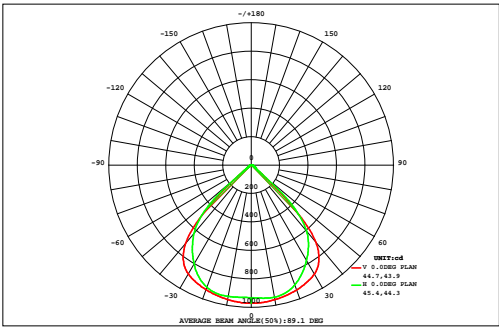
Luminaire Efficiency(Light Output Ratio)	100.0 %
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C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:1
Test Date:2025-10-25

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:1619.24x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-12AH-高亮	DIM.: 0.285*0.250	SERIAL No.:
MFR.: EVERFINE	SUR.:0.160*0.135	Shielding Angle:



DATA OF LAMP		PHOTOMETRIC DATA	
MODEL	--	Imax(cd)	970.6
NOMINAL POWER(W)		AVAILABILITY(%)	96.3
RATED VOLTAGE(V)		Avai. FLUX(lm)	1559
NOMINAL FLUX(lm)	1619.24	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	1619
TEST VOLTAGE(V)	--	θ @50%(H,V)	89,90DEG

AREA FLUX DIAGRAM																	UNIT:lm	Φ t	Φ a
90	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.04	0.04	0.03	0.02	0.01	0.01	0.01	0.00	0.33	0.00
80	0.00	0.00	0.02	0.06	0.11	0.16	0.21	0.25	0.27	0.27	0.24	0.19	0.14	0.08	0.05	0.02	0.01	2.09	0.00
70	0.00	0.01	0.05	0.12	0.23	0.33	0.44	0.55	0.62	0.62	0.52	0.41	0.29	0.19	0.10	0.05	0.01	4.57	0.00
60	0.00	0.02	0.08	0.19	0.35	0.57	0.86	1.23	1.68	1.68	1.21	0.81	0.51	0.31	0.17	0.07	0.02	9.79	0.95
50	0.00	0.03	0.11	0.25	0.53	1.22	4.50	9.86	13.1	13.2	9.97	4.70	1.23	0.49	0.23	0.10	0.03	59.6	54.1
40	0.00	0.04	0.13	0.34	0.97	6.30	15.6	20.2	21.8	21.8	20.2	15.6	6.71	1.06	0.32	0.12	0.04	131	128
30	0.00	0.04	0.15	0.43	2.99	14.2	21.2	24.5	26.2	26.0	24.3	21.1	14.5	3.58	0.43	0.14	0.04	180	177
	0.00	0.05	0.16	0.54	6.29	18.3	23.7	26.6	28.1	27.8	26.1	23.5	18.4	7.19	0.61	0.16	0.04	208	206
	0.00	0.05	0.16	0.63	8.37	20.0	24.9	27.6	28.7	28.3	27.3	24.7	20.1	9.41	0.80	0.17	0.05	221	219
	0.00	0.05	0.16	0.62	8.31	20.0	24.7	27.3	28.4	28.8	27.5	24.8	20.1	9.44	0.80	0.17	0.05	221	219
	0.00	0.04	0.16	0.53	6.16	18.1	23.3	26.0	27.7	28.0	26.4	23.5	18.4	7.27	0.61	0.16	0.04	206	204
	0.00	0.04	0.14	0.41	2.89	13.8	20.8	23.9	25.4	25.5	24.1	21.1	14.6	3.66	0.44	0.14	0.04	177	175
-30	0.00	0.04	0.12	0.31	0.92	5.98	14.9	19.7	21.2	21.3	20.0	15.7	6.95	1.07	0.32	0.12	0.04	129	125
-40	0.00	0.03	0.10	0.23	0.48	1.12	4.05	8.85	11.8	12.0	9.35	4.56	1.24	0.50	0.24	0.10	0.03	54.8	49.2
-50	0.00	0.02	0.07	0.17	0.31	0.50	0.76	1.09	1.40	1.42	1.12	0.78	0.52	0.31	0.17	0.08	0.02	8.76	0.24
-60	0.00	0.01	0.05	0.11	0.19	0.29	0.39	0.48	0.55	0.55	0.48	0.39	0.29	0.20	0.11	0.05	0.02	4.15	0.00
-70	0.00	0.00	0.02	0.05	0.09	0.13	0.17	0.21	0.22	0.22	0.21	0.18	0.13	0.09	0.05	0.02	0.01	1.81	0.00
-80	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.04	0.04	0.03	0.02	0.02	0.01	0.01	0.42	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	0.00	0.00	0.00	0.00
Φ t	0.04	0.49	1.71	5.01	39.2	121	180	218	237	238	219	182	124	44.9	5.48	1.69	0.50	0.06	1619
Φ a	0.00	0.00	0.00	0.00	33.4	116	176	214	233	233	215	178	120	39.8	0.34	0.00	0.00	0.00	1559

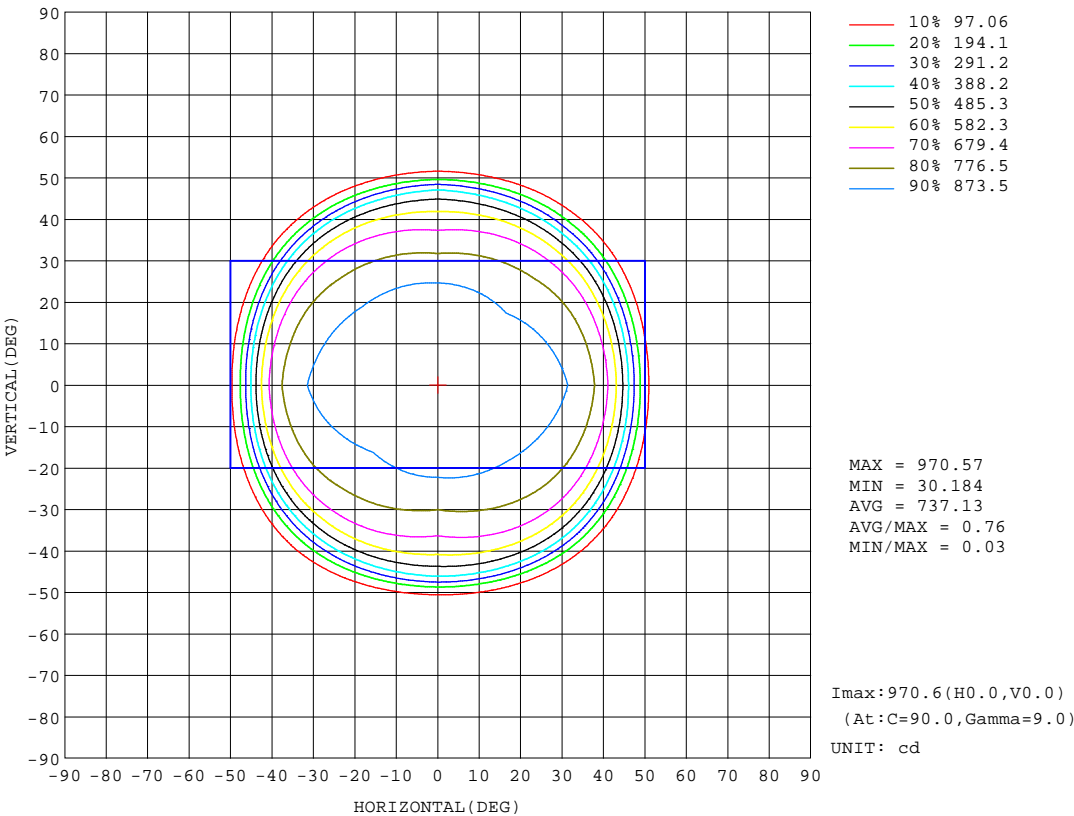
one-half-peak spread: U:35.4,D:33.5 , L:43.9,R:44.7 NEMA Beam Type: Type 6

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:1619.24x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-12AH-高亮	DIM.: 0.285*0.250	SERIAL No.:
MFR.: EVERFINE	SUR.:0.160*0.135	Shielding Angle:

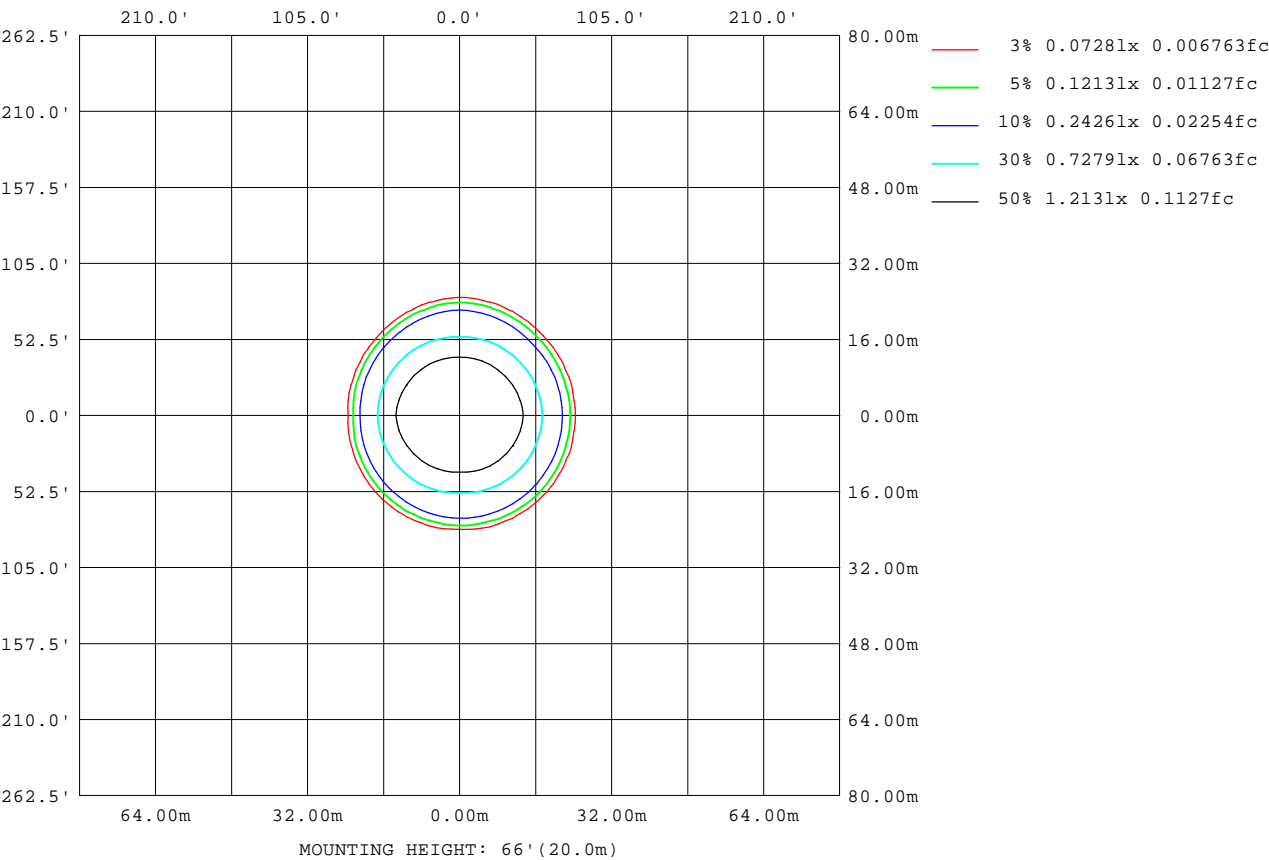


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:1
Test Date:2025-10-25

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:

ISOLUX DIAGRAM

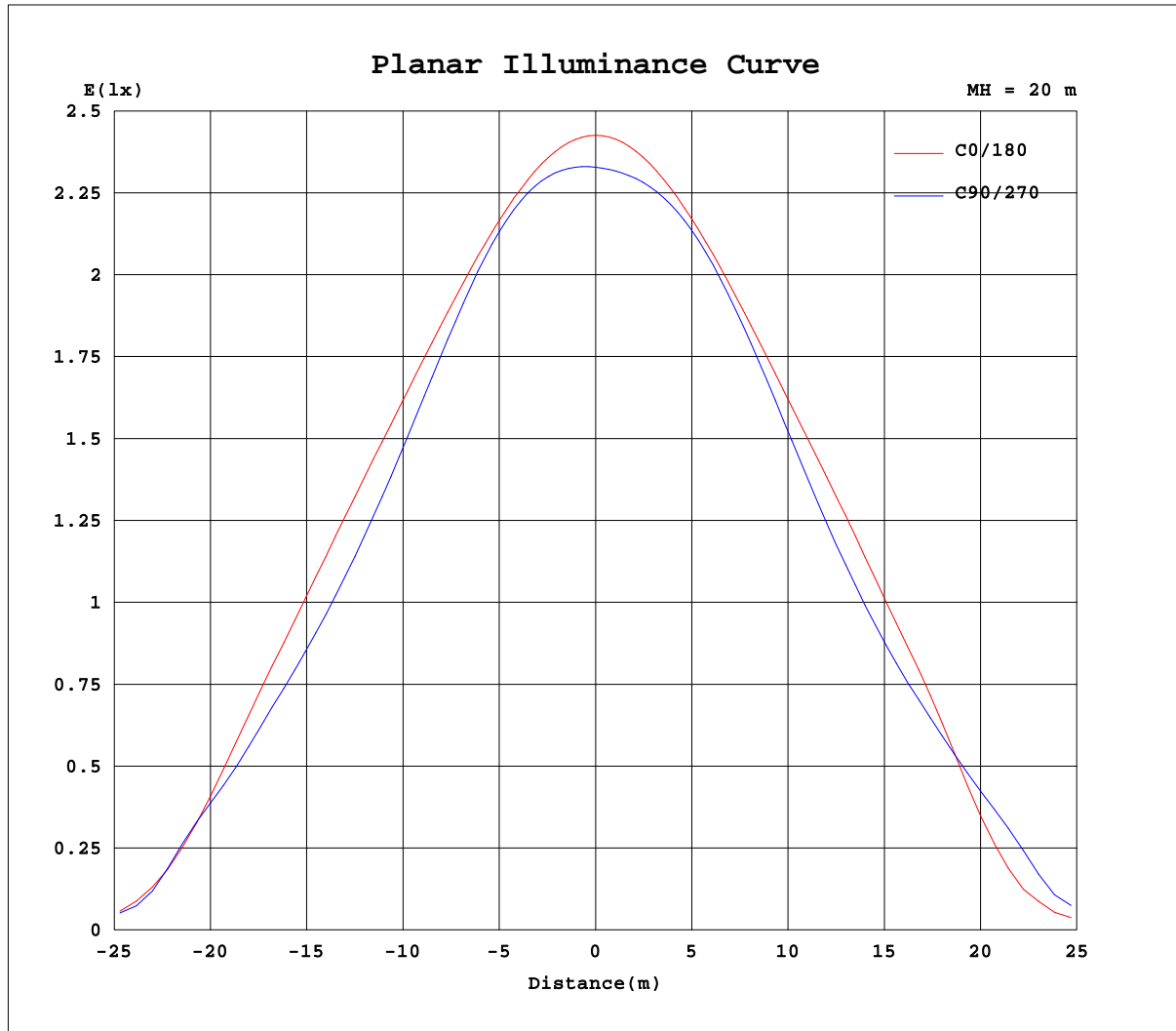
Test:U:0V I:0A P:0W PF:0.0000 Freq:0Hz Lamp Flux:1619.24x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-12AH-高亮	DIM.: 0.285*0.250	SERIAL No.:
MFR.: EVERFINE	SUR.:0.160*0.135	Shielding Angle:



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

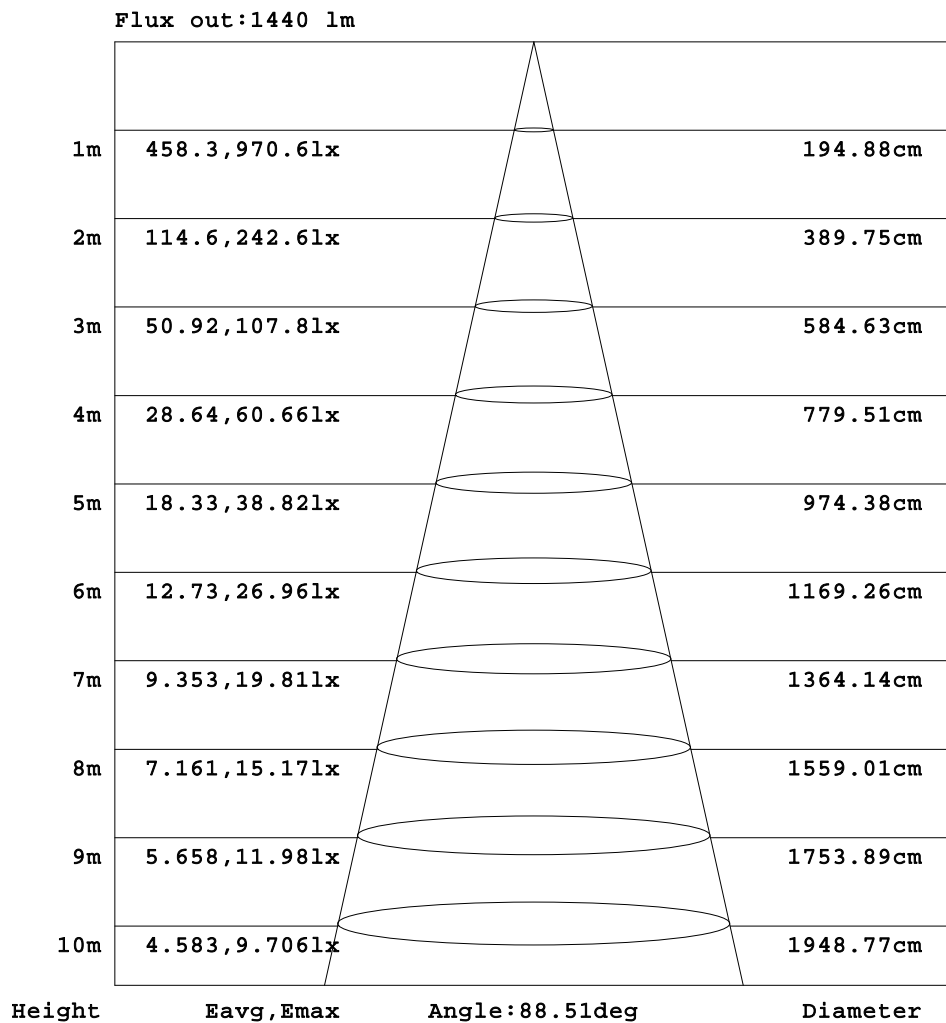


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 1
Test Date: 2025-10-25

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:1619.24x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-12AH-高亮	DIM.: 0.285*0.250	SERIAL No.:
MFR.: EVERFINE	SUR.:0.160*0.135	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:1619.24x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-12AH-高亮	DIM.: 0.285*0.250	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.160*0.135	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	0.17	0.24	0.31	0.38	0.45	0.52	0.59	0.66	0.73	0.80	0.81	0.83	0.84	0.85	0.86	0.87	0.88	0.90	0.91
-85	0.17	0.24	0.30	0.36	0.42	0.47	0.53	0.58	0.64	0.69	0.70	0.73	0.77	0.80	0.82	0.82	0.81	0.80	0.78
-80	0.17	0.24	0.29	0.35	0.41	0.54	0.82	1.28	1.70	2.09	2.43	2.71	2.92	3.12	3.40	3.63	3.82	3.95	4.03
-75	0.17	0.23	0.29	0.37	0.78	1.53	2.21	2.80	3.37	3.88	4.41	5.07	5.72	6.15	6.50	6.82	7.04	7.15	7.18
-70	0.17	0.23	0.30	0.74	1.75	2.62	3.41	4.16	5.19	6.19	7.37	8.24	9.06	9.76	10.3	10.7	11.0	11.2	11.2
-65	0.17	0.22	0.38	1.47	2.58	3.56	4.64	5.94	7.49	9.01	10.4	11.6	12.7	13.7	15.0	16.3	17.2	18.0	18.4
-60	0.17	0.22	0.63	2.11	3.29	4.56	6.12	7.85	9.74	11.8	13.5	15.2	17.1	19.2	21.2	23.1	24.7	25.9	26.7
-55	0.17	0.22	1.09	2.63	3.99	5.64	7.54	9.70	12.0	14.2	16.6	19.5	23.0	26.6	30.8	34.6	37.0	38.6	39.5
-50	0.17	0.23	1.51	3.10	4.76	6.70	8.96	11.5	14.0	17.1	21.3	26.3	32.7	39.0	51.5	69.2	91.4	108	113
-45	0.17	0.24	1.87	3.56	5.45	7.66	10.3	13.1	16.5	21.6	28.3	36.6	55.9	110	205	315	389	426	440
-40	0.17	0.24	2.17	3.98	6.09	8.59	11.5	14.8	20.1	27.4	38.1	72.8	190	360	474	546	588	605	606
-35	0.17	0.28	2.42	4.37	6.62	9.46	12.6	17.1	24.1	34.9	70.4	218	426	561	643	683	701	707	702
-30	0.17	0.35	2.62	4.75	7.11	10.2	13.7	19.8	29.1	51.1	176	423	596	690	735	760	775	780	778
-25	0.17	0.42	2.80	5.03	7.57	10.7	14.8	22.3	34.6	95.2	336	578	705	762	793	815	831	841	843
-20	0.17	0.47	2.93	5.25	7.88	11.2	16.2	24.8	43.3	169	475	681	769	812	835	855	874	888	896
-15	0.17	0.51	3.04	5.40	8.11	11.6	17.4	27.1	56.1	258	581	743	814	849	869	882	902	919	930
-10	0.17	0.54	3.11	5.49	8.24	11.8	18.1	29.0	71.1	334	651	783	846	876	896	910	915	930	942
-5	0.17	0.56	3.15	5.51	8.26	11.8	18.5	30.0	81.5	381	689	811	869	897	917	931	937	928	939
0	0.17	0.56	3.15	5.49	8.18	11.7	18.4	30.1	82.4	395	708	829	885	913	933	949	960	968	971
5	0.17	0.55	3.17	5.56	8.33	11.9	18.7	30.3	81.3	384	692	813	872	903	925	940	948	943	932
10	0.17	0.53	3.16	5.57	8.37	12.0	18.5	29.6	71.5	340	657	787	852	887	911	928	935	939	937
15	0.17	0.50	3.11	5.53	8.29	11.9	18.0	28.0	57.7	266	591	748	821	862	890	909	923	932	934
20	0.17	0.45	3.03	5.42	8.11	11.6	16.9	25.9	44.5	174	489	691	777	825	857	881	899	910	913
25	0.17	0.39	2.90	5.24	7.85	11.2	15.6	23.6	36.3	94.4	352	597	715	773	810	838	857	868	870
30	0.17	0.32	2.74	4.99	7.46	10.7	14.5	21.1	31.1	54.6	183	446	619	703	749	777	795	804	803
35	0.17	0.25	2.54	4.63	7.02	9.99	13.4	18.5	26.3	37.5	73.5	231	456	588	660	697	717	725	722
40	0.17	0.21	2.28	4.27	6.53	9.14	12.3	16.1	22.1	30.2	41.3	76.7	205	391	506	575	613	626	626
45	0.17	0.20	1.96	3.86	5.93	8.27	11.1	14.2	18.3	24.1	31.7	40.6	62.7	121	240	357	429	465	480
50	0.17	0.19	1.54	3.41	5.25	7.36	9.74	12.5	15.5	19.3	24.3	30.2	36.5	43.3	56.4	84.6	120	149	164
55	0.17	0.18	1.05	2.91	4.47	6.33	8.41	10.7	13.3	15.9	18.9	22.4	26.3	30.6	34.9	38.3	40.9	43.0	44.1
60	0.17	0.17	0.51	2.31	3.77	5.20	7.00	8.91	10.9	13.2	15.3	17.2	19.4	21.8	24.2	26.4	28.3	29.7	30.6
65	0.17	0.17	0.28	1.51	2.96	4.21	5.46	7.01	8.74	10.4	11.9	13.3	14.5	15.8	17.2	18.5	19.5	20.3	20.9
70	0.17	0.17	0.19	0.56	1.91	3.12	4.20	5.11	6.39	7.62	8.87	9.80	10.7	11.3	12.0	12.5	12.9	13.1	13.2
75	0.17	0.17	0.17	0.21	0.54	1.60	2.66	3.56	4.42	5.13	5.72	6.46	7.19	7.65	8.01	8.33	8.54	8.65	8.67
80	0.17	0.17	0.17	0.17	0.19	0.26	0.42	1.13	1.88	2.65	3.19	3.66	4.01	4.33	4.68	4.98	5.22	5.40	5.50
85	0.17	0.17	0.17	0.17	0.17	0.17	0.18	0.18	0.18	0.19	0.20	0.22	0.25	0.27	0.28	0.29	0.30	0.30	0.29
90	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17

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:1619.24x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-12AH-高亮	DIM.: 0.285*0.250	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.160*0.135	Shielding Angle:

Table--2																		UNIT: cd	
H(DEG) V(DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-90	0.90	0.90	0.90	0.89	0.89	0.89	0.88	0.88	0.87	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.71	
-85	0.84	0.90	0.95	0.98	0.99	0.98	0.94	0.91	0.87	0.81	0.76	0.75	0.74	0.73	0.72	0.72	0.71	0.71	
-80	3.95	3.81	3.62	3.41	3.18	2.98	2.76	2.54	2.31	1.99	1.67	1.36	1.06	0.84	0.72	0.70	0.70	0.71	
-75	7.18	7.10	6.92	6.63	6.26	5.76	5.21	4.57	3.92	3.39	2.90	2.40	1.90	1.40	0.96	0.71	0.69	0.71	
-70	11.2	11.1	10.8	10.5	9.92	9.27	8.49	7.63	6.46	5.27	4.29	3.43	2.74	2.07	1.40	0.84	0.69	0.71	
-65	18.0	17.3	16.3	15.1	13.7	12.6	11.7	10.8	9.28	7.73	6.10	4.77	3.60	2.71	1.87	1.08	0.68	0.71	
-60	26.0	25.0	23.5	21.7	19.6	17.3	15.3	13.5	11.8	10.0	8.05	6.21	4.66	3.35	2.33	1.36	0.70	0.71	
-55	38.8	37.3	35.0	31.6	27.3	23.7	20.3	17.0	14.3	11.9	9.93	7.70	5.68	4.06	2.77	1.64	0.71	0.71	
-50	112	96.8	74.2	54.6	40.5	33.5	27.5	22.3	17.8	14.2	11.4	9.15	6.78	4.77	3.21	1.91	0.77	0.71	
-45	432	404	340	230	128	62.9	38.6	29.9	22.4	17.2	13.2	10.3	7.77	5.43	3.61	2.16	0.87	0.71	
-40	609	597	561	498	398	229	88.9	41.1	29.1	20.9	15.3	11.5	8.71	6.05	4.03	2.37	0.96	0.71	
-35	709	706	691	657	587	467	269	89.4	37.7	25.2	17.9	12.7	9.43	6.67	4.42	2.58	1.05	0.71	
-30	783	780	768	745	705	623	469	227	64.0	30.6	20.5	14.2	10.1	7.16	4.71	2.78	1.13	0.71	
-25	845	839	825	805	774	719	607	396	131	38.4	23.2	15.7	10.7	7.60	4.96	2.95	1.20	0.71	
-20	894	885	869	848	822	779	697	521	230	55.5	26.4	17.0	11.2	7.90	5.14	3.08	1.26	0.71	
-15	927	917	901	882	857	820	753	611	331	78.1	29.0	17.9	11.7	8.09	5.25	3.18	1.30	0.71	
-10	943	936	924	905	882	850	791	669	403	105	31.3	18.6	12.0	8.18	5.31	3.25	1.34	0.71	
-5	949	949	938	921	900	871	815	703	448	127	32.9	19.0	12.1	8.17	5.32	3.29	1.36	0.71	
0	968	959	947	931	912	885	830	719	463	134	33.3	18.9	12.0	8.07	5.27	3.30	1.36	0.71	
5	921	933	929	917	899	870	815	702	446	127	32.8	18.9	12.1	8.15	5.31	3.28	1.35	0.71	
10	925	911	910	899	881	849	790	668	399	105	31.2	18.5	11.9	8.13	5.29	3.24	1.33	0.71	
15	921	905	888	877	856	819	752	608	324	77.9	28.8	17.8	11.6	8.01	5.23	3.17	1.29	0.71	
20	903	887	868	846	820	778	695	516	225	56.0	26.1	16.8	11.2	7.81	5.10	3.07	1.24	0.71	
25	864	851	832	805	772	717	603	385	128	38.2	22.9	15.5	10.6	7.52	4.92	2.94	1.17	0.71	
30	803	793	775	748	703	619	459	219	63.6	30.2	20.1	14.0	9.99	7.06	4.68	2.76	1.10	0.71	
35	725	717	698	660	587	455	255	89.5	37.3	24.8	17.6	12.6	9.25	6.55	4.37	2.55	1.01	0.71	
40	626	612	575	506	393	223	89.0	40.6	28.3	20.4	15.1	11.3	8.47	5.94	3.97	2.34	0.91	0.71	
45	465	429	361	251	135	64.1	38.1	28.9	21.8	16.9	13.0	10.1	7.60	5.33	3.56	2.12	0.82	0.71	
50	151	124	86.9	58.3	41.7	33.4	27.1	21.5	17.3	13.9	11.2	8.82	6.59	4.70	3.17	1.86	0.72	0.71	
55	42.5	40.0	36.8	33.1	28.4	24.0	20.0	16.6	14.0	11.7	9.49	7.46	5.54	3.95	2.73	1.58	0.65	0.71	
60	29.3	27.5	25.3	22.9	20.2	17.7	15.3	13.3	11.4	9.56	7.75	6.02	4.51	3.30	2.26	1.27	0.64	0.71	
65	20.0	19.0	17.7	16.2	14.6	13.0	11.6	10.3	8.89	7.36	5.88	4.59	3.51	2.63	1.79	0.95	0.62	0.71	
70	12.9	12.4	11.8	11.2	10.4	9.52	8.44	7.40	6.16	5.08	4.06	3.35	2.63	1.96	1.25	0.71	0.62	0.71	
75	8.46	8.18	7.80	7.32	6.76	6.11	5.31	4.42	3.70	3.28	2.77	2.24	1.74	1.20	0.74	0.58	0.63	0.71	
80	5.23	4.90	4.52	4.10	3.68	3.26	2.82	2.40	2.07	1.74	1.40	1.05	0.72	0.57	0.52	0.56	0.63	0.71	
85	0.36	0.41	0.45	0.47	0.45	0.41	0.32	0.27	0.25	0.28	0.31	0.35	0.40	0.45	0.51	0.57	0.64	0.71	
90	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.23	0.29	0.35	0.41	0.47	0.53	0.59	0.65	0.71	

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	943.1	943.1	943.1	943.1	943.1	943.1	943.1	943.1
3.0	942.0	945.4	946.8	945.2	942.3	941.7	942.0	941.0
6.0	939.0	947.1	951.4	946.3	939.5	941.5	944.4	939.4
9.0	933.9	945.7	953.9	944.5	934.9	941.0	947.5	936.8
12.0	927.4	940.5	951.2	938.8	928.8	937.8	948.8	932.1
15.0	919.8	930.6	941.8	928.9	921.7	931.4	945.6	925.5
18.0	911.2	916.7	923.6	915.4	913.4	921.4	935.3	916.5
21.0	901.2	899.1	897.4	898.8	903.5	907.1	917.5	904.7
24.0	890.0	878.1	864.5	879.0	891.7	887.5	890.9	888.9
27.0	876.9	853.5	827.9	856.4	878.0	863.0	856.3	868.4
30.0	859.6	825.4	787.0	829.8	860.3	831.8	813.3	841.0
33.0	832.9	792.4	742.0	796.4	833.7	793.4	765.5	806.3
36.0	791.4	749.8	693.8	752.1	787.5	749.3	712.2	764.8
39.0	726.6	690.3	636.8	687.0	718.6	687.3	654.2	701.8
42.0	622.3	595.3	554.2	577.0	598.8	591.4	585.3	602.6
45.0	450.3	457.3	444.9	424.2	383.9	445.2	485.7	453.8
48.0	242.2	259.1	256.3	217.7	163.1	227.1	328.8	248.9
51.0	92.13	92.01	86.59	77.50	60.21	79.56	122.8	94.31
54.0	38.52	41.83	43.99	40.09	32.66	43.07	49.83	42.05
57.0	25.42	30.97	35.61	29.98	23.42	33.21	39.52	30.44
60.0	18.36	23.36	26.99	22.86	17.89	25.58	30.97	23.10
63.0	14.19	18.29	22.15	18.05	13.29	20.28	24.84	18.19
66.0	10.65	14.84	17.22	14.98	10.61	16.64	19.60	14.76
69.0	8.487	12.30	12.19	12.57	8.581	13.93	14.34	12.13
72.0	6.784	9.981	9.816	9.908	6.815	11.12	11.67	9.757
75.0	5.122	7.477	7.273	7.353	5.331	8.702	8.781	7.280
78.0	4.039	4.964	5.405	4.844	3.998	6.036	7.091	4.739
81.0	2.818	3.177	3.129	3.137	2.664	4.199	4.440	3.127
84.0	1.694	1.801	1.073	1.533	1.184	1.474	1.025	1.528
87.0	0.6848	0.7716	0.7778	0.7067	0.1721	0.1791	0.1774	0.1977
90.0	0.6851	0.8728	0.9193	0.8181	0.1645	0.1690	0.1714	0.1766

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: