

## Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	621.8 cd per klm.
(Luminaire orientation as tested.)	-12.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	99.6V x 94.7H
	At 50% of Imax	87.0V x 82.6H
	At 90% of Imax	54.4V x 54.9H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	961.3 lumens per klm.
	To 50% of Imax	877.4 lumens per klm.
	To 90% of Imax	456.7 lumens per klm.

Upward LOR	0.0 %
Downward LOR	100.0 %

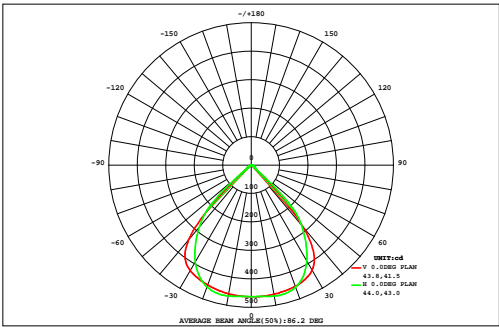
Luminaire Efficiency(Light Output Ratio)	100.0 %
------------------------------------------	---------

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

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:752.624x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-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)	468.0
NOMINAL POWER(W)		AVAILABILITY(%)	96.2
RATED VOLTAGE(V)		Avai. FLUX(lm)	724.1
NOMINAL FLUX(lm)	752.624	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	752.6
TEST VOLTAGE(V)	--	θ @50%(H,V)	83,87DEG

		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	0.00	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	0.03	0.05	0.07	0.08	0.08	0.07	0.05	0.04	0.02	0.01	0.01	0.00	0.55	0.00	
	70	0.00	0.00	0.01	0.03	0.08	0.13	0.19	0.23	0.25	0.25	0.23	0.18	0.13	0.08	0.04	0.01	0.00	1.85	0.00	
	60	0.00	0.00	0.02	0.07	0.15	0.24	0.35	0.48	0.62	0.62	0.48	0.34	0.24	0.15	0.08	0.03	0.01	0.00	3.89	0.00
	50	0.00	0.01	0.04	0.11	0.23	0.43	1.53	3.88	5.53	5.58	3.98	1.62	0.45	0.23	0.12	0.05	0.01	0.00	23.8	20.9
	40	0.00	0.01	0.06	0.15	0.34	2.15	6.62	9.25	10.3	10.4	9.62	7.02	2.41	0.39	0.15	0.06	0.01	0.00	58.9	57.3
	30	0.00	0.01	0.07	0.18	0.87	5.71	9.87	11.9	12.9	12.9	12.1	10.4	6.53	1.18	0.20	0.08	0.02	0.00	85.0	83.8
		0.00	0.01	0.07	0.21	1.94	8.06	11.5	13.1	14.0	13.9	13.1	11.6	8.89	2.75	0.25	0.08	0.02	0.00	99.5	98.5
		0.00	0.02	0.08	0.22	2.65	9.15	12.1	13.4	14.0	14.0	13.3	12.1	9.77	3.86	0.30	0.09	0.02	0.00	105	104
		0.00	0.02	0.08	0.22	2.60	9.21	12.1	13.4	14.0	14.0	13.4	12.0	9.70	3.88	0.30	0.09	0.02	0.00	105	104
		0.00	0.01	0.07	0.20	1.78	8.15	11.7	13.2	14.0	14.0	13.2	11.5	8.70	2.83	0.26	0.09	0.02	0.00	99.7	98.7
		0.00	0.01	0.06	0.17	0.72	5.46	10.2	12.2	13.0	12.9	12.0	9.99	6.53	1.24	0.21	0.08	0.02	0.00	84.8	83.5
		0.00	0.01	0.05	0.13	0.29	1.69	6.20	9.26	10.2	10.1	9.23	6.98	2.61	0.41	0.17	0.07	0.02	0.00	57.4	55.8
	0.00	0.01	0.04	0.10	0.19	0.35	1.11	3.09	4.67	4.87	3.64	1.54	0.48	0.25	0.13	0.05	0.01	0.00	20.5	17.3	
	0.00	0.00	0.02	0.07	0.13	0.20	0.30	0.40	0.49	0.51	0.45	0.36	0.27	0.18	0.10	0.04	0.01	0.00	3.53	0.00	
	0.00	0.00	0.01	0.03	0.07	0.12	0.17	0.21	0.24	0.25	0.23	0.20	0.16	0.11	0.05	0.02	0.00	0.00	1.88	0.00	
	0.00	0.00	0.00	0.01	0.02	0.04	0.06	0.08	0.09	0.09	0.09	0.08	0.06	0.04	0.02	0.01	0.00	0.00	0.69	0.00	
	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.12	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	0.70	1.93	12.1	51.2	84.1	104	114	115	105	86.1	57.0	17.6	2.39	0.86	0.21	0.02	753	---	
Φ a	0.00	0.00	0.00	0.00	9.00	49.0	82.1	102	112	113	103	84.0	54.7	14.6	0.00	0.00	0.00	0.00	---	724	

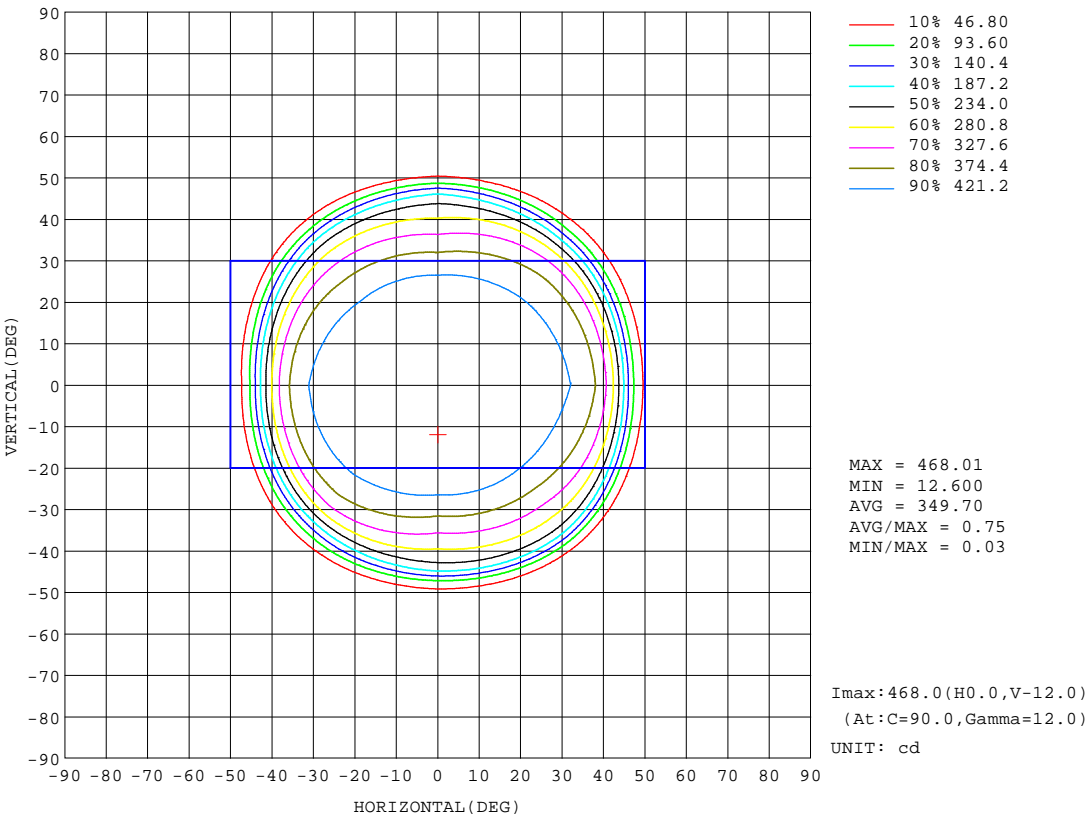
one-half-peak spread: U:31.1,D:32.1 , L:40.2,R:42.5 NEMA Beam Type: Type 5

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:752.624x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-5AH高亮	DIM.: 0.200*0.175	SERIAL No.:
MFR.: EVERFINE	SUR.:0.150*0.105	Shielding Angle:

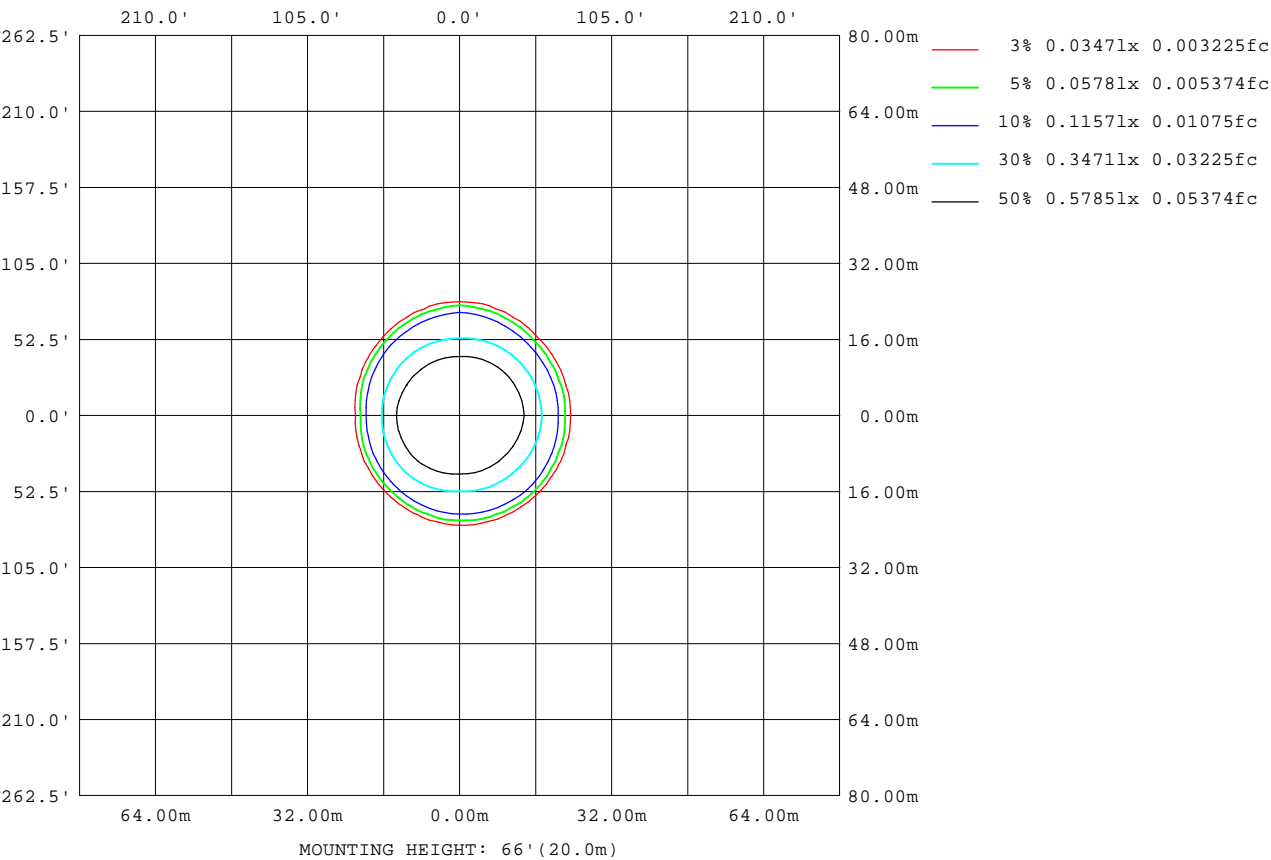


C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:1  
Test Date:2025-10-25

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:

ISOLUX DIAGRAM

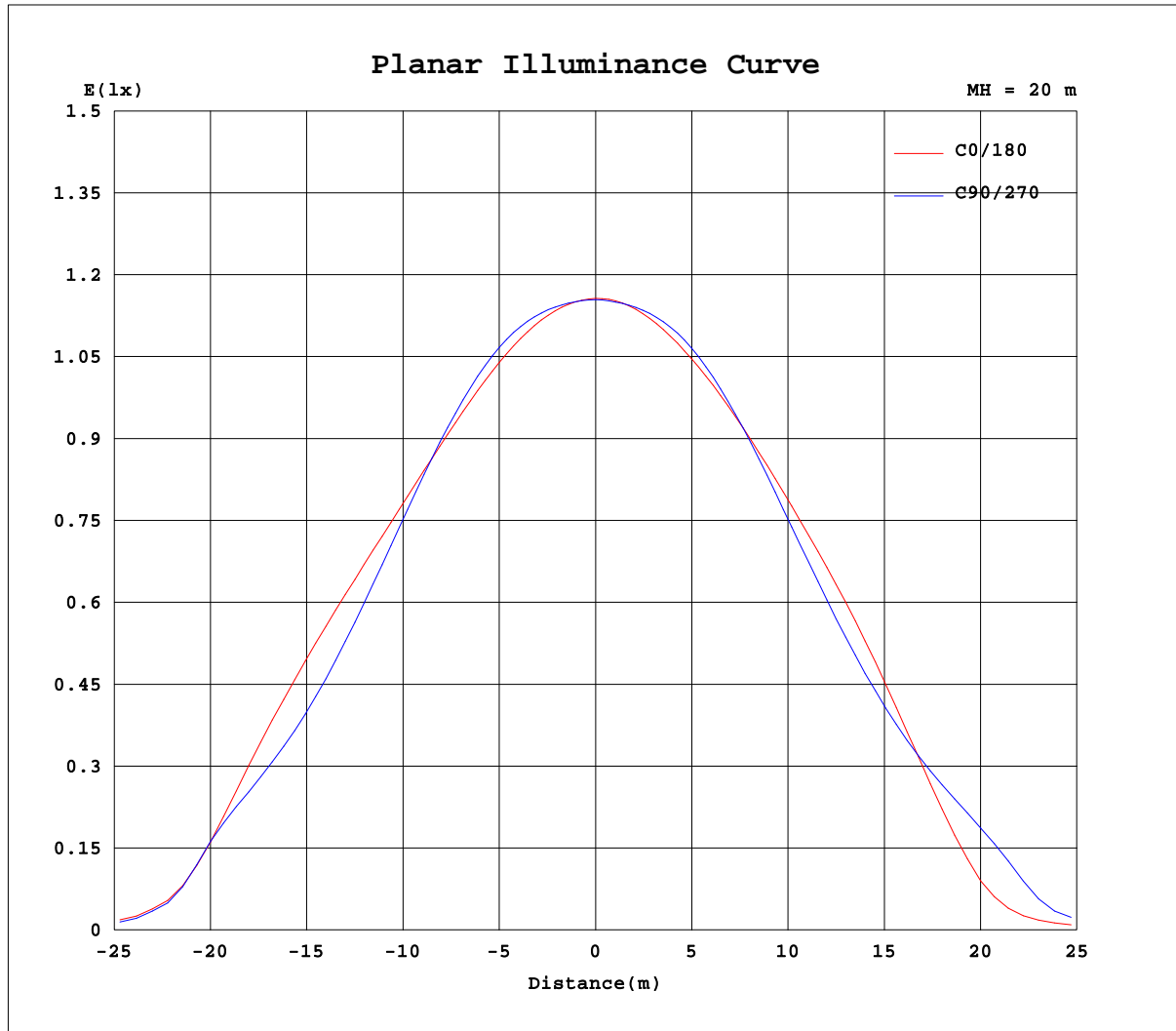
Test:U:0V I:0A P:0W PF:0.0000 Freq:0Hz Lamp Flux:752.624x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-5AH高亮	DIM.: 0.200*0.175	SERIAL No.:
MFR.: EVERFINE	SUR.:0.150*0.105	Shielding Angle:



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

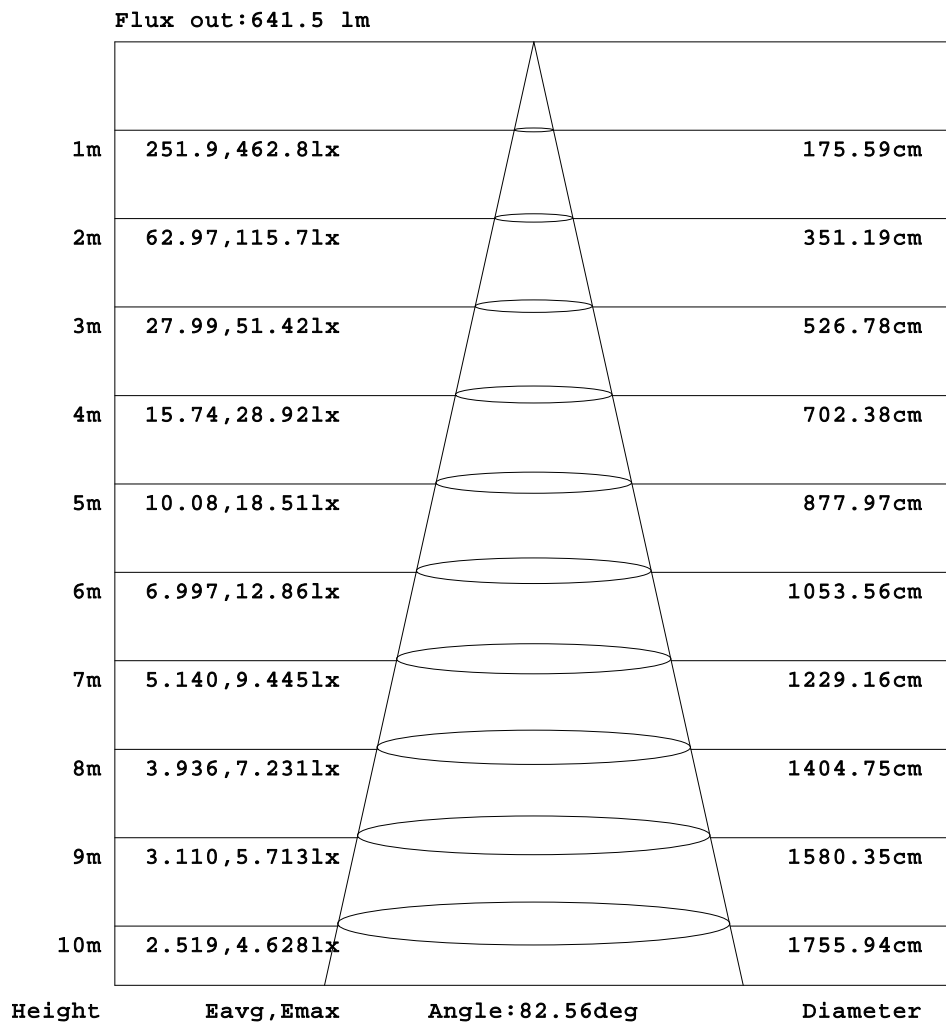


C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: 1  
Test Date: 2025-10-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:752.624x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-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:752.624x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-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	0.14	0.17	0.20	0.23	0.26	0.30	0.33	0.36	0.36	0.36	0.37	0.37	0.37	0.38	0.38	0.38	0.38
-85	0.08	0.12	0.16	0.18	0.20	0.23	0.26	0.28	0.31	0.33	0.33	0.32	0.32	0.32	0.31	0.31	0.31	0.30	0.30
-80	0.08	0.13	0.14	0.17	0.20	0.22	0.25	0.29	0.32	0.36	0.43	0.48	0.52	0.55	0.58	0.60	0.60	0.59	0.57
-75	0.08	0.12	0.14	0.17	0.21	0.26	0.37	0.54	0.74	0.95	1.20	1.49	1.73	1.94	2.15	2.49	2.79	3.01	3.13
-70	0.08	0.11	0.14	0.18	0.27	0.48	0.76	1.08	1.54	2.00	2.64	3.10	3.55	3.98	4.47	4.95	5.38	5.70	5.92
-65	0.08	0.10	0.14	0.23	0.47	0.82	1.29	1.84	2.64	3.29	3.94	4.91	5.62	6.15	6.56	6.90	7.22	7.47	7.65
-60	0.08	0.10	0.15	0.33	0.73	1.23	1.93	2.83	3.66	4.79	5.65	6.34	7.04	7.77	8.60	9.36	10.00	10.5	10.8
-55	0.08	0.11	0.18	0.49	0.97	1.66	2.70	3.76	5.03	5.99	6.88	7.92	9.17	10.5	11.9	13.2	14.3	15.3	15.9
-50	0.08	0.11	0.21	0.66	1.29	2.25	3.43	4.88	6.06	7.21	8.53	10.2	12.2	14.5	16.9	20.2	24.9	30.3	33.3
-45	0.08	0.11	0.27	0.81	1.54	2.81	4.33	5.76	7.14	8.76	10.8	13.2	16.7	25.2	49.4	89.4	135	167	184
-40	0.08	0.11	0.35	0.95	1.92	3.36	5.09	6.64	8.36	10.7	13.6	18.6	42.2	107	184	235	263	274	275
-35	0.08	0.11	0.42	1.11	2.27	3.96	5.72	7.51	9.93	12.9	18.1	49.3	140	235	294	322	336	339	335
-30	0.08	0.11	0.48	1.26	2.60	4.44	6.35	8.43	11.4	15.3	38.0	133	252	327	361	379	389	393	391
-25	0.08	0.11	0.54	1.35	2.83	4.89	6.92	9.53	12.9	21.4	88.0	227	328	379	403	417	426	431	432
-20	0.08	0.12	0.60	1.42	3.11	5.25	7.40	10.4	14.1	36.4	155	296	372	409	428	439	448	454	456
-15	0.08	0.12	0.65	1.52	3.32	5.48	7.77	11.1	15.7	59.3	214	339	399	426	442	451	458	463	467
-10	0.08	0.12	0.68	1.58	3.45	5.68	8.09	11.6	18.0	83.1	253	365	414	437	449	456	461	464	467
-5	0.08	0.11	0.70	1.60	3.51	5.79	8.28	11.9	19.9	99.5	275	380	423	442	452	458	461	462	463
0	0.08	0.11	0.71	1.59	3.49	5.80	8.32	12.0	20.4	103	282	386	427	445	453	458	461	463	463
5	0.08	0.11	0.70	1.60	3.53	5.85	8.40	12.1	20.7	104	275	377	421	441	451	458	461	463	463
10	0.08	0.11	0.67	1.58	3.50	5.80	8.32	12.0	19.2	90.9	255	360	409	433	447	455	460	464	467
15	0.08	0.11	0.63	1.53	3.40	5.65	8.10	11.7	16.7	68.4	221	333	390	419	436	448	456	462	466
20	0.08	0.11	0.57	1.44	3.22	5.45	7.80	11.2	14.8	44.0	172	293	361	396	418	434	445	452	455
25	0.08	0.10	0.50	1.35	2.94	5.11	7.38	10.4	13.7	25.8	109	239	318	362	390	409	422	429	431
30	0.08	0.10	0.44	1.24	2.69	4.66	6.79	9.20	12.6	16.8	50.2	163	262	316	349	371	385	392	393
35	0.08	0.10	0.37	1.07	2.34	4.17	6.17	8.30	11.3	14.2	21.8	66.6	176	252	293	319	335	342	342
40	0.08	0.09	0.30	0.89	1.96	3.62	5.49	7.33	9.49	12.5	15.0	23.1	61.8	145	213	251	272	282	284
45	0.08	0.09	0.22	0.73	1.59	2.99	4.68	6.39	8.17	10.2	13.0	15.2	19.8	36.5	78.4	134	176	200	212
50	0.08	0.09	0.17	0.57	1.23	2.35	3.80	5.37	6.87	8.46	10.2	12.6	14.6	16.7	20.1	27.0	37.5	47.3	52.8
55	0.08	0.08	0.13	0.38	0.87	1.72	2.90	4.23	5.64	6.93	8.15	9.47	10.9	12.6	14.1	15.6	16.9	18.0	18.7
60	0.08	0.08	0.11	0.25	0.59	1.13	2.00	3.06	4.22	5.42	6.52	7.36	8.14	9.00	9.82	10.6	11.3	11.9	12.2
65	0.08	0.08	0.10	0.15	0.32	0.66	1.16	1.94	2.82	3.72	4.63	5.45	6.19	6.75	7.22	7.63	7.95	8.18	8.31
70	0.08	0.08	0.09	0.11	0.17	0.29	0.54	0.89	1.40	2.13	2.70	3.29	3.78	4.32	4.85	5.29	5.64	5.90	6.06
75	0.08	0.09	0.08	0.09	0.11	0.14	0.18	0.25	0.42	0.65	0.93	1.21	1.44	1.80	2.11	2.25	2.35	2.40	2.40
80	0.08	0.10	0.08	0.08	0.09	0.10	0.10	0.11	0.11	0.10	0.12	0.16	0.20	0.24	0.29	0.32	0.33	0.32	0.31
85	0.08	0.09	0.09	0.09	0.09	0.08	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
90	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	0.09	0.09	0.10	0.10	0.10	0.10

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:752.624x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 荣星透镜3CCT-4000K-5AH高亮	DIM.: 0.200*0.175	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.150*0.105	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	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.36	0.36	0.36	0.35	0.35	0.34	0.34	0.34	0.33	0.33	0.32
-85	0.30	0.30	0.31	0.31	0.31	0.31	0.30	0.30	0.30	0.31	0.31	0.31	0.32	0.32	0.32	0.32	0.32	0.32
-80	0.67	0.76	0.83	0.87	0.88	0.85	0.78	0.70	0.60	0.46	0.36	0.32	0.31	0.30	0.30	0.31	0.31	0.32
-75	3.17	3.12	3.00	2.82	2.71	2.53	2.34	2.09	1.78	1.37	1.01	0.71	0.48	0.33	0.30	0.30	0.31	0.32
-70	5.93	5.83	5.61	5.30	4.94	4.61	4.29	3.97	3.44	2.58	1.92	1.36	0.91	0.60	0.33	0.30	0.30	0.32
-65	7.79	7.84	7.80	7.72	7.56	7.25	6.60	5.65	4.80	3.98	3.10	2.13	1.43	0.91	0.52	0.31	0.30	0.32
-60	10.9	10.8	10.6	10.1	9.54	9.03	8.48	7.93	6.83	5.29	4.15	3.10	2.00	1.26	0.74	0.32	0.30	0.32
-55	15.8	15.4	14.8	13.9	12.8	11.8	10.6	9.55	8.24	7.02	5.37	3.96	2.73	1.63	0.96	0.44	0.30	0.32
-50	32.1	27.9	23.5	19.9	17.4	15.5	13.6	11.7	9.69	8.13	6.69	4.89	3.40	2.02	1.16	0.57	0.30	0.32
-45	178	155	114	66.1	34.6	22.2	17.4	14.4	11.6	9.30	7.57	5.94	4.04	2.50	1.35	0.70	0.30	0.32
-40	275	269	253	225	160	67.0	27.7	17.7	13.9	10.8	8.47	6.69	4.74	2.94	1.54	0.77	0.30	0.32
-35	336	330	317	296	264	208	84.6	28.1	16.6	12.3	9.36	7.27	5.39	3.36	1.72	0.86	0.31	0.32
-30	391	384	370	349	319	280	205	66.9	22.8	14.3	10.4	7.85	5.85	3.73	1.90	0.96	0.31	0.32
-25	430	423	411	392	365	330	275	155	36.7	16.5	11.3	8.30	6.22	4.03	2.09	1.05	0.32	0.32
-20	454	447	437	421	399	369	322	228	67.9	20.3	12.4	8.71	6.48	4.34	2.23	1.08	0.32	0.32
-15	465	460	451	438	421	396	356	277	112	26.3	13.3	9.09	6.64	4.55	2.35	1.10	0.32	0.32
-10	466	464	457	446	432	413	380	310	153	32.6	14.0	9.29	6.76	4.66	2.41	1.11	0.33	0.32
-5	464	462	457	449	438	423	395	331	176	37.3	14.4	9.33	6.78	4.69	2.44	1.11	0.33	0.32
0	462	459	455	448	440	429	405	343	183	39.1	14.4	9.21	6.71	4.65	2.41	1.11	0.33	0.32
5	461	460	455	448	438	425	399	333	173	37.3	14.2	9.23	6.71	4.62	2.39	1.10	0.32	0.32
10	463	459	453	444	433	417	387	313	147	32.5	13.7	9.08	6.62	4.54	2.33	1.08	0.32	0.32
15	462	456	447	437	424	404	366	277	106	26.1	12.8	8.78	6.43	4.39	2.22	1.06	0.32	0.32
20	452	445	436	425	409	383	332	219	66.8	19.7	11.8	8.33	6.19	4.14	2.07	1.03	0.31	0.32
25	430	424	416	403	383	347	276	140	36.8	15.7	10.7	7.84	5.80	3.78	1.90	0.99	0.31	0.32
30	395	391	382	367	340	288	185	65.5	22.0	13.2	9.67	7.33	5.31	3.42	1.71	0.91	0.30	0.32
35	346	343	333	311	268	183	77.9	27.8	15.4	11.4	8.61	6.72	4.82	3.02	1.51	0.81	0.30	0.32
40	286	280	260	218	149	68.2	27.3	16.2	12.4	9.74	7.68	5.93	4.27	2.53	1.34	0.72	0.29	0.32
45	201	178	137	82.6	39.5	21.9	15.5	12.6	10.3	8.28	6.78	5.04	3.51	2.06	1.16	0.64	0.29	0.32
50	47.9	38.6	28.3	21.2	17.0	14.2	12.1	10.2	8.44	7.14	5.54	4.23	2.82	1.64	0.99	0.53	0.28	0.32
55	17.9	16.9	15.4	13.8	12.3	10.8	9.32	8.11	7.06	5.60	4.49	3.22	2.08	1.30	0.82	0.41	0.28	0.32
60	11.8	11.3	10.5	9.74	8.89	8.13	7.39	6.28	5.17	4.29	3.23	2.26	1.48	0.98	0.63	0.29	0.28	0.32
65	8.18	7.96	7.65	7.18	6.60	5.91	5.18	4.46	3.56	2.89	2.10	1.47	1.04	0.73	0.45	0.27	0.28	0.32
70	5.87	5.58	5.22	4.76	4.17	3.61	3.17	2.61	2.10	1.64	1.25	0.91	0.69	0.47	0.28	0.26	0.28	0.32
75	2.39	2.33	2.23	2.08	1.82	1.56	1.36	1.19	1.01	0.79	0.64	0.48	0.36	0.25	0.24	0.26	0.28	0.32
80	0.36	0.41	0.44	0.46	0.45	0.45	0.43	0.36	0.24	0.23	0.22	0.20	0.21	0.22	0.23	0.26	0.29	0.32
85	0.10	0.11	0.11	0.11	0.11	0.12	0.11	0.11	0.11	0.13	0.15	0.17	0.19	0.21	0.24	0.26	0.29	0.32
90	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.12	0.15	0.17	0.20	0.22	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	462.1	462.1	462.1	462.1	462.1	462.1	462.1	462.1
3.0	461.5	462.1	462.6	462.5	462.3	462.4	462.3	461.6
6.0	460.6	462.9	464.2	462.7	461.8	462.9	464.0	461.9
9.0	459.1	464.1	466.6	462.8	460.5	462.6	466.3	461.8
12.0	456.9	464.7	468.2	462.3	458.9	461.4	467.7	460.9
15.0	453.9	463.5	467.2	460.8	457.1	458.8	466.3	458.6
18.0	450.3	458.9	462.3	457.3	454.8	454.6	461.2	454.5
21.0	445.9	451.4	453.1	451.7	451.3	447.5	452.1	448.2
24.0	441.1	440.8	438.2	444.0	446.1	437.2	437.5	440.0
27.0	435.5	426.1	417.5	432.7	438.6	422.7	417.8	429.5
30.0	428.0	406.3	390.9	417.8	426.7	403.3	393.7	415.6
33.0	416.3	380.6	359.0	396.1	406.8	378.1	364.1	396.5
36.0	396.8	348.5	323.5	363.8	370.8	347.0	331.6	370.6
39.0	359.7	310.8	287.3	315.1	308.7	305.7	296.1	331.7
42.0	293.9	267.9	247.4	236.3	215.5	251.9	259.5	271.7
45.0	182.7	203.3	184.1	133.6	102.4	170.9	212.1	177.5
48.0	72.58	79.38	66.60	47.74	35.55	66.09	120.6	73.76
51.0	30.68	28.21	24.33	19.15	16.39	24.16	37.79	28.00
54.0	16.30	18.14	17.55	13.87	12.63	15.53	20.45	16.36
57.0	11.83	14.92	13.56	11.02	10.53	13.51	15.54	12.92
60.0	9.201	12.25	10.82	8.897	8.306	10.70	12.18	10.64
63.0	7.534	10.09	8.690	7.279	6.794	8.770	9.466	8.615
66.0	6.226	8.560	7.305	6.123	5.306	7.196	7.820	7.245
69.0	4.982	7.228	6.518	5.031	3.909	5.761	6.487	5.347
72.0	3.712	5.159	4.534	3.544	2.622	4.120	4.500	3.880
75.0	2.408	3.960	3.131	2.528	1.584	2.607	2.405	2.512
78.0	1.455	2.425	1.467	1.403	0.9668	1.172	0.9000	1.366
81.0	1.021	1.217	0.4022	0.6528	0.5195	0.2368	0.2284	0.6161
84.0	0.5156	0.3283	0.2992	0.3311	0.1527	0.0995	0.1075	0.1602
87.0	0.2925	0.3107	0.3306	0.3392	0.0834	0.0936	0.0956	0.1098
90.0	0.3222	0.3603	0.3846	0.3591	0.0776	0.0876	0.0996	0.0997

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: