

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

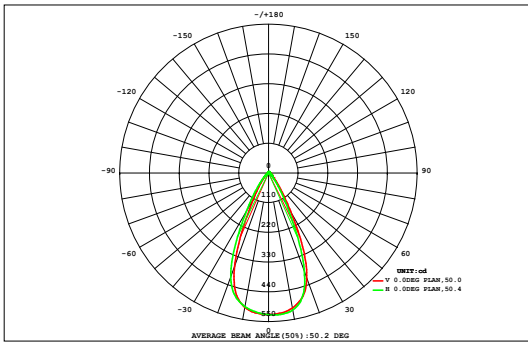
Maximum Intensity (Luminaire orientation as tested.)		1313.9 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax At 50% of Imax At 90% of Imax	77.4V x 77.3H 50.4V x 50.0H 30.6V x 30.1H
Beam Flux	Total To 10% of Imax To 50% of Imax To 90% of Imax	1000.2 lumens per klm. 866.0 lumens per klm. 625.2 lumens per klm. 278.3 lumens per klm.
	Upward LOR Downward LOR	1.2 % 98.8 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:16 May 2022

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:11.96V I:0.5650A P:4.744W PF:0.7022 Freq:59.99Hz Lamp Flux:400.117x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spot Light	WEIGHT:
SPEC.:5W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:NON SHROUD



DATA OF LAMP		Eff:84.35lm/W	
MODEL	D3A2-5W-30K-BZ	Imax (cd)	525.7
NOMINAL POWER (W)	5	AVAILABILITY (%)	86.7
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	346.9
NOMINAL FLUX (lm)	400.117	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	400.1
TEST VOLTAGE (V)	12	θ @50% (H, V)	50,50DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.01	0.02	0.04	0.06	0.07	0.08	0.10	0.10	0.10	0.10	0.09	0.08	0.06	0.04	0.03	0.02	0.01	1.00	0.00
72	0.00	0.01	0.02	0.04	0.06	0.07	0.08	0.10	0.10	0.10	0.10	0.09	0.08	0.06	0.04	0.03	0.02	0.01	1.00	0.00
64	0.01	0.02	0.04	0.07	0.09	0.12	0.14	0.16	0.17	0.17	0.17	0.15	0.13	0.10	0.07	0.05	0.03	0.01	1.71	0.00
56	0.01	0.04	0.06	0.10	0.14	0.18	0.22	0.26	0.27	0.28	0.26	0.23	0.19	0.15	0.11	0.07	0.04	0.02	2.63	0.00
48	0.02	0.05	0.08	0.13	0.19	0.27	0.36	0.46	0.52	0.53	0.48	0.39	0.30	0.21	0.15	0.09	0.05	0.03	4.31	0.00
40	0.03	0.06	0.11	0.17	0.28	0.45	0.70	1.00	1.22	1.25	1.08	0.79	0.51	0.32	0.19	0.12	0.06	0.03	8.35	3.32
32	0.03	0.07	0.13	0.22	0.41	0.79	1.46	2.39	3.20	3.31	2.64	1.69	0.94	0.49	0.26	0.14	0.08	0.04	18.3	15.5
24	0.03	0.08	0.15	0.28	0.60	1.36	2.98	5.49	7.15	7.27	5.92	3.57	1.68	0.76	0.34	0.17	0.09	0.04	38.0	35.7
	0.04	0.08	0.16	0.34	0.81	2.06	5.16	8.28	9.57	9.61	8.55	5.95	2.70	1.06	0.43	0.19	0.09	0.04	55.1	53.2
	0.04	0.09	0.18	0.38	0.95	2.62	6.47	9.24	10.1	10.1	9.37	7.26	3.57	1.29	0.49	0.21	0.10	0.04	62.5	60.7
	0.04	0.09	0.18	0.39	0.97	2.67	6.52	9.20	10.0	10.0	9.34	7.31	3.62	1.31	0.50	0.21	0.10	0.04	62.5	60.7
	0.04	0.08	0.17	0.36	0.86	2.21	5.38	8.33	9.43	9.46	8.59	6.18	2.84	1.11	0.44	0.20	0.10	0.04	55.8	53.9
-24	0.03	0.08	0.15	0.30	0.66	1.52	3.34	5.95	7.55	7.68	6.38	3.92	1.84	0.81	0.36	0.17	0.09	0.04	40.9	38.7
-32	0.03	0.07	0.13	0.24	0.46	0.91	1.73	2.88	3.91	4.02	3.13	1.96	1.07	0.54	0.27	0.15	0.08	0.04	21.6	18.9
-40	0.03	0.06	0.11	0.18	0.31	0.52	0.85	1.26	1.59	1.62	1.34	0.94	0.58	0.34	0.20	0.12	0.07	0.03	10.1	6.15
-48	0.02	0.05	0.09	0.14	0.21	0.31	0.43	0.56	0.66	0.67	0.59	0.46	0.33	0.23	0.15	0.10	0.05	0.03	5.08	0.00
-56	0.02	0.04	0.07	0.10	0.15	0.20	0.25	0.29	0.33	0.33	0.30	0.26	0.21	0.16	0.11	0.07	0.04	0.02	2.94	0.00
-64	0.01	0.02	0.05	0.07	0.10	0.13	0.16	0.18	0.19	0.20	0.18	0.16	0.14	0.11	0.08	0.05	0.03	0.01	1.89	0.00
-72	0.00	0.01	0.03	0.04	0.06	0.08	0.10	0.11	0.12	0.12	0.11	0.10	0.08	0.07	0.05	0.03	0.02	0.01	1.14	0.00
	-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL (DEG)	16	24	32	40	48	56	64	72			
Φ t	0.43	1.00	1.90	3.57	7.32	16.5	36.4	56.1	66.1	66.7	58.5	41.4	20.8	9.11	4.26	2.17	1.13	0.52	394	---
Φ a	0.00	0.00	0.00	0.00	2.56	13.1	33.4	53.3	63.3	64.0	55.8	38.5	17.7	5.16	0.00	0.00	0.00	0.00	---	347

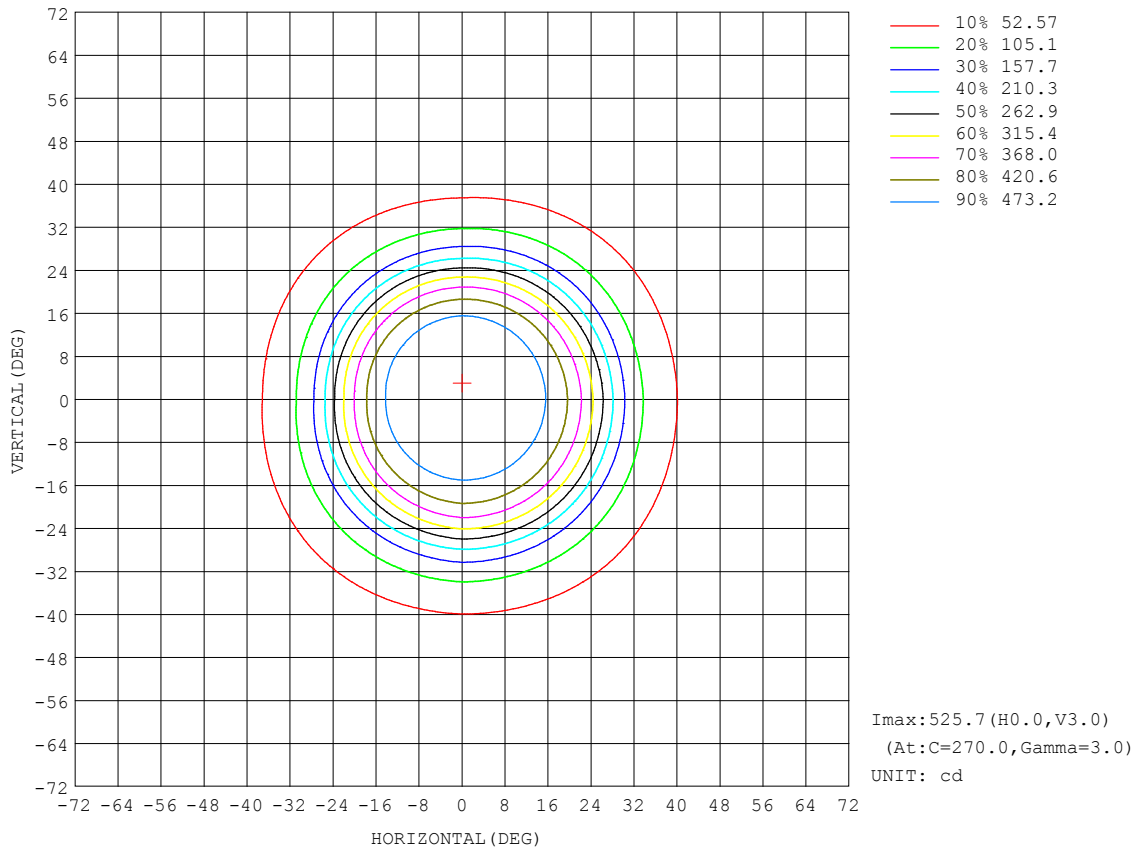
one-half-peak spread: U:29.1,D:21.5 , L:22.8,R:25.4 NEMA Beam Type: Type 5

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:16 May 2022

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:11.96V I:0.5650A P:4.744W PF:0.7022 Freq:59.99Hz Lamp Flux:400.117x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spot Light	WEIGHT:
SPEC.:5W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:NON SHROUD

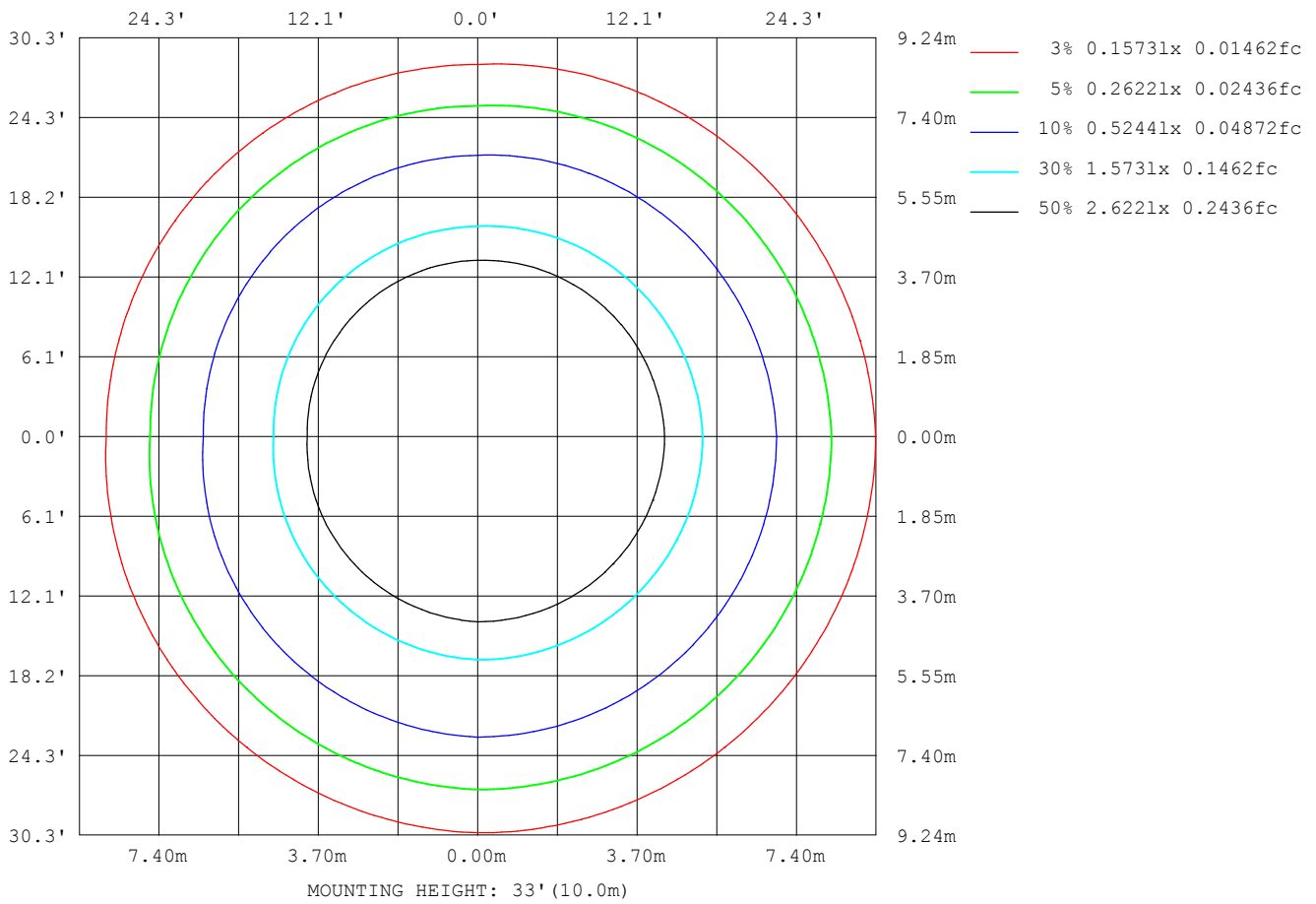


H(β) Range:-90 - 90DEG
 H(β) Interval: 0.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:ADMIN
 Test Date:16 May 2022

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 Humidity:65.0%
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 Remarks:

ISOLUX DIAGRAM

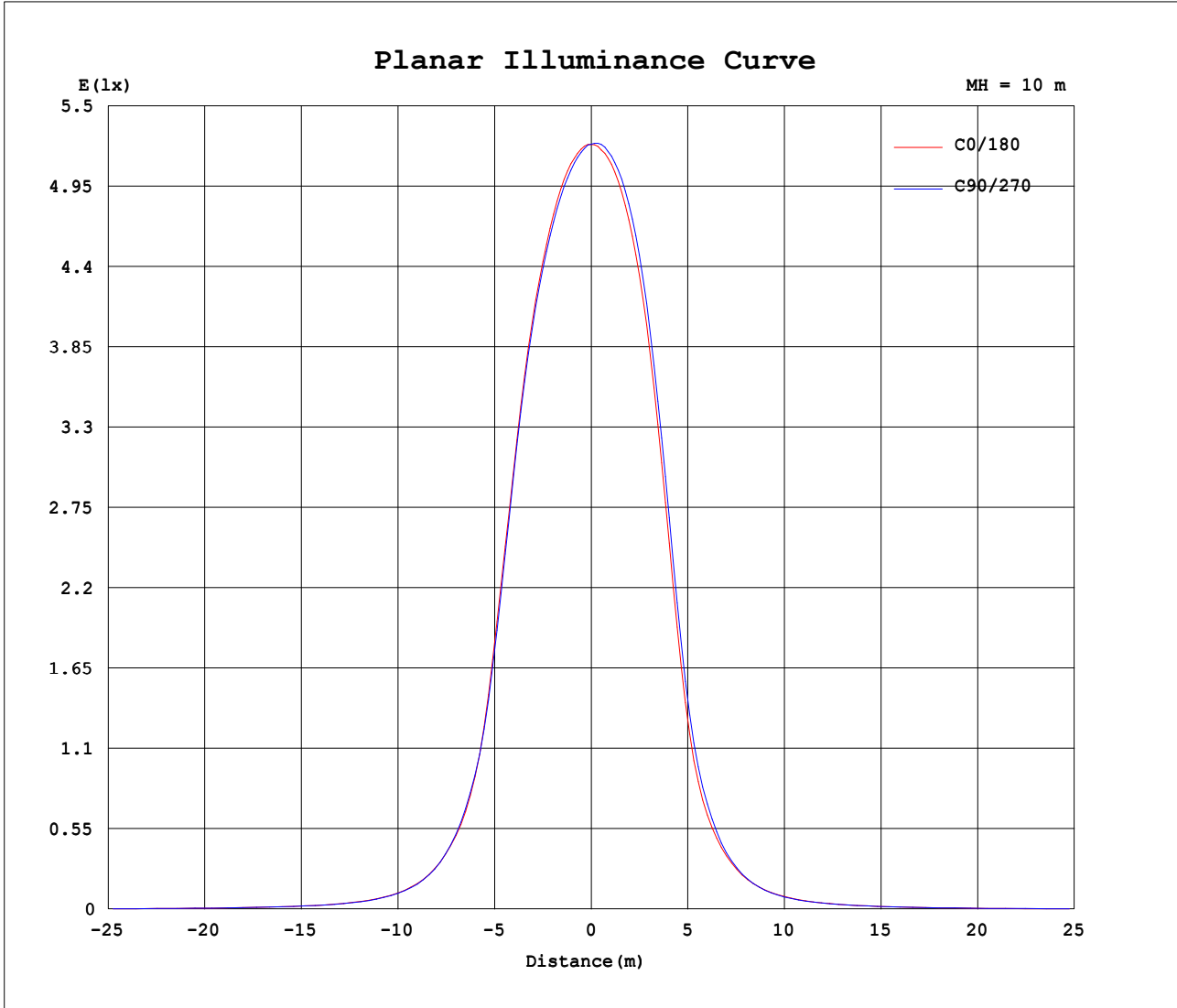
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MFR.: EVERFINE	SUR.:	Shielding Angle:NON SHROUD



H(β) Range:-90 - 90DEG
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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:16 May 2022

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

Planar Illuminance Curve

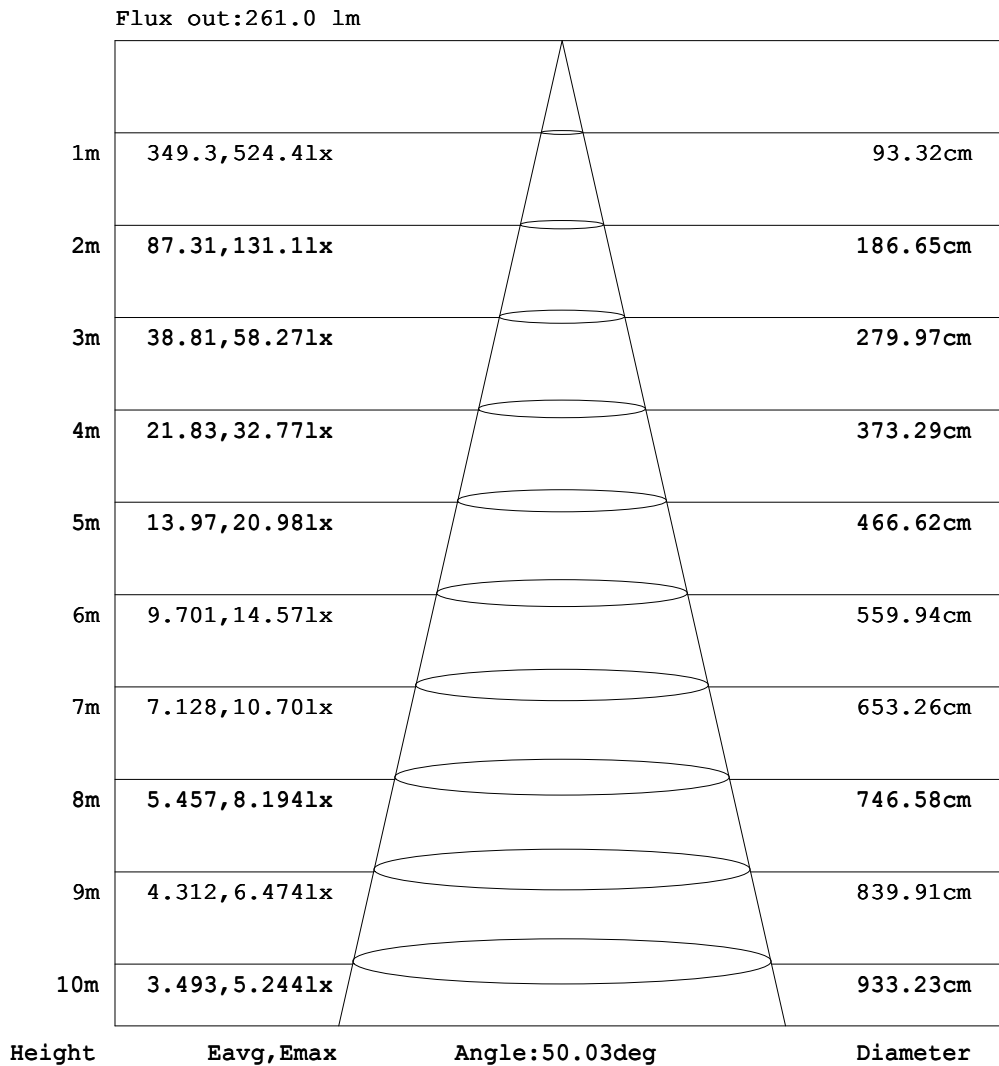


H(β) Range:-90 - 90DEG
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 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:ADMIN
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AAI Figure

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SPEC.:5W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:NON SHROUD



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:ADMIN
Test Date:16 May 2022

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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MFR.: EVERFINE	SUR.:	Shielding Angle:NON SHROUD

Table--1

UNIT: cd

H (DEG) V (DEG)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.30	0.64	1.11	1.62	2.20	2.78	3.28	3.80	4.32	4.74	4.95
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.28	0.62	1.06	1.57	2.13	2.69	3.21	3.67	4.09	4.42	4.60
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.19	0.46	0.82	1.27	1.73	2.22	2.68	3.09	3.42	3.65	3.80
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.25	0.50	0.81	1.16	1.52	1.87	2.18	2.44	2.62	2.72
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.19	0.37	0.56	0.80	1.00	1.19	1.36	1.49	1.56
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.13	0.23	0.32	0.42	0.50	0.55	0.58
-120	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	0.01	0.02	0.04	0.06	0.07
-110	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
-100	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
-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
-80	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.14	0.26	0.41	0.57	0.73	0.91	1.07	1.22	1.34	1.44	1.51	1.57
-70	0.00	0.00	0.00	0.04	0.20	0.55	1.03	1.52	2.02	2.51	2.99	3.43	3.85	4.19	4.49	4.74	4.94	5.09	5.17
-60	0.00	0.00	0.02	0.28	0.95	1.71	2.53	3.37	4.17	4.99	5.77	6.57	7.33	8.04	8.67	9.19	9.60	9.90	10.0
-50	0.00	0.00	0.09	0.82	1.82	2.93	4.05	5.23	6.47	7.79	9.15	10.5	12.0	13.5	15.1	16.6	18.0	19.0	19.5
-40	0.00	0.00	0.28	1.34	2.65	4.04	5.50	7.15	8.98	11.0	13.4	16.4	20.5	25.7	31.8	38.4	44.7	49.7	52.3
-30	0.00	0.00	0.50	1.83	3.37	5.02	6.87	9.01	11.5	14.8	19.8	27.4	38.9	55.4	77.9	104	130	152	164
-20	0.00	0.00	0.69	2.19	3.89	5.76	7.98	10.6	14.0	19.4	28.6	44.4	71.4	112	177	268	345	391	410
-10	0.00	0.00	0.82	2.40	4.21	6.25	8.70	11.6	15.9	23.4	36.7	61.7	105	189	322	425	477	497	502
0	0.00	0.00	0.86	2.45	4.30	6.37	8.87	11.9	16.5	24.4	39.0	66.5	115	223	368	464	505	520	524
10	0.00	0.00	0.81	2.38	4.18	6.20	8.62	11.5	15.6	22.7	35.2	58.5	99.4	178	313	422	481	506	515
20	0.00	0.00	0.67	2.15	3.83	5.67	7.84	10.4	13.5	18.5	26.7	40.4	63.9	100	156	241	322	371	389
30	0.00	0.00	0.46	1.77	3.29	4.90	6.68	8.76	11.1	14.0	18.3	24.6	33.9	47.0	64.7	85.3	106	122	129
40	0.00	0.00	0.24	1.27	2.55	3.90	5.31	6.87	8.61	10.5	12.5	15.0	18.2	22.0	26.4	31.0	35.2	38.1	39.1
50	0.00	0.00	0.05	0.74	1.70	2.78	3.86	4.98	6.13	7.34	8.60	9.83	11.0	12.2	13.4	14.4	15.3	15.8	15.9
60	0.00	0.00	0.00	0.21	0.83	1.54	2.32	3.12	3.88	4.64	5.34	6.05	6.69	7.30	7.83	8.26	8.58	8.77	8.83
70	0.00	0.00	0.00	0.00	0.10	0.40	0.84	1.27	1.73	2.18	2.61	3.01	3.36	3.67	3.92	4.13	4.29	4.39	4.43
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.18	0.29	0.41	0.54	0.65	0.75	0.84	0.90	0.93	0.95
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
100	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
110	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
120	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
130	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
140	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
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.17	0.37	0.63	0.95	1.23	1.52	1.78	1.95	2.08
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.15	0.38	0.71	1.12	1.54	1.97	2.38	2.73	2.98	3.14
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.25	0.57	0.99	1.48	2.01	2.54	3.03	3.44	3.85	4.13
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.30	0.64	1.11	1.62	2.20	2.78	3.28	3.80	4.32	4.74

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MFR.: EVERFINE	SUR.:	Shielding Angle:NON SHROUD

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
-180	4.86	4.59	4.14	3.76	3.21	2.60	1.99	1.43	0.92	0.49	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-170	4.49	4.26	3.94	3.51	3.00	2.44	1.87	1.35	0.89	0.46	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-160	3.73	3.55	3.28	2.93	2.45	1.97	1.50	1.07	0.64	0.33	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-150	2.66	2.52	2.30	2.01	1.68	1.33	0.98	0.65	0.37	0.15	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-140	1.52	1.42	1.26	1.10	0.92	0.67	0.47	0.29	0.15	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-130	0.57	0.53	0.46	0.36	0.28	0.18	0.10	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-120	0.06	0.04	0.02	0.01	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
-110	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
-100	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
-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
-80	1.56	1.52	1.46	1.38	1.28	1.15	1.01	0.87	0.72	0.56	0.40	0.25	0.11	0.03	0.00	0.00	0.00	0.00
-70	5.14	5.04	4.88	4.67	4.42	4.12	3.74	3.36	2.95	2.49	2.03	1.54	1.07	0.65	0.28	0.04	0.00	0.00
-60	9.97	9.75	9.40	8.94	8.36	7.70	6.96	6.18	5.42	4.64	3.88	3.11	2.32	1.55	0.84	0.26	0.00	0.00
-50	19.3	18.5	17.2	15.8	14.2	12.7	11.2	9.78	8.39	7.05	5.78	4.63	3.54	2.49	1.46	0.59	0.02	0.00
-40	50.9	46.8	40.9	34.4	28.1	22.6	18.1	14.6	11.9	9.79	7.89	6.15	4.68	3.34	2.06	0.90	0.08	0.00
-30	157	138	113	87.5	63.8	45.2	31.8	22.8	16.7	12.7	9.96	7.67	5.70	4.07	2.57	1.18	0.15	0.00
-20	399	364	300	211	135	87.1	54.9	34.8	23.0	16.0	11.8	8.94	6.55	4.61	2.97	1.41	0.22	0.00
-10	498	482	446	366	246	137	80.5	47.3	29.0	18.9	13.3	9.80	7.12	4.98	3.20	1.55	0.26	0.00
0	520	508	478	415	299	164	91.7	53.1	31.5	20.1	13.8	10.1	7.31	5.11	3.27	1.60	0.27	0.00
10	507	487	442	356	235	131	77.3	45.8	28.3	18.6	13.1	9.72	7.07	4.95	3.18	1.54	0.25	0.00
20	379	340	273	191	123	79.6	50.9	32.8	22.1	15.6	11.6	8.80	6.46	4.56	2.93	1.38	0.21	0.00
30	127	114	94.9	74.3	55.4	40.2	29.0	21.2	15.9	12.3	9.71	7.49	5.58	3.98	2.51	1.15	0.15	0.00
40	39.3	37.2	33.6	29.1	24.5	20.3	16.7	13.7	11.4	9.41	7.61	5.96	4.54	3.24	1.99	0.86	0.08	0.00
50	16.0	15.7	15.0	14.1	12.9	11.7	10.5	9.22	7.94	6.71	5.53	4.43	3.39	2.37	1.39	0.55	0.02	0.00
60	8.85	8.73	8.47	8.10	7.62	7.06	6.44	5.75	5.07	4.35	3.63	2.90	2.15	1.43	0.77	0.24	0.00	0.00
70	4.44	4.39	4.27	4.11	3.90	3.63	3.33	2.99	2.61	2.20	1.78	1.35	0.93	0.56	0.24	0.04	0.00	0.00
80	0.98	0.98	0.96	0.92	0.86	0.78	0.69	0.59	0.49	0.37	0.27	0.18	0.10	0.03	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	0.00	0.00	0.00
100	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
110	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
120	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
130	0.28	0.24	0.21	0.18	0.10	0.06	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	1.04	1.00	0.94	0.78	0.63	0.47	0.31	0.17	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150	2.12	2.03	1.90	1.67	1.39	1.12	0.80	0.52	0.29	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160	3.21	3.11	2.91	2.62	2.20	1.78	1.35	0.95	0.56	0.28	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170	4.20	4.02	3.71	3.33	2.85	2.32	1.78	1.28	0.83	0.43	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
180	4.86	4.59	4.14	3.76	3.21	2.60	1.99	1.43	0.92	0.49	0.21	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:ADMIN
Test Date:16 May 2022

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks: