

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

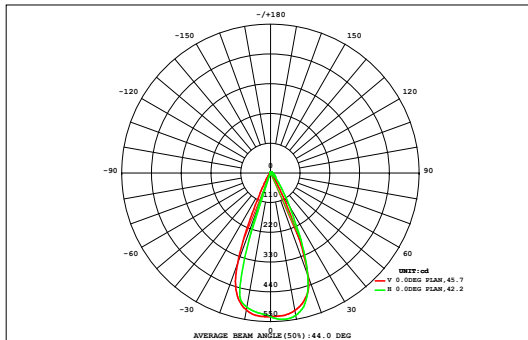
Maximum Intensity		1852.4 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	60.2V x 61.0H
	At 50% of Imax	42.2V x 45.7H
	At 90% of Imax	28.3V x 30.4H
Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	887.9 lumens per klm.
	To 50% of Imax	693.9 lumens per klm.
	To 90% of Imax	353.3 lumens per klm.
	Upward LOR	1.4 %
	Downward LOR	98.7 %
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:0.5645A P:4.748W PF:0.7036 Freq:59.99Hz Lamp Flux:293.497x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spot Light	WEIGHT:
SPEC.:5W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:WITH SHROUD



DATA OF LAMP		Eff:61.81lm/W	
MODEL	D3A2-5W-30K-BZ	Imax (cd)	543.7
NOMINAL POWER (W)	5	AVAILABILITY (%)	88.1
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	258.7
NOMINAL FLUX (lm)	293.497	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	293.5
TEST VOLTAGE (V)	12	θ @50% (H,V)	46,42DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.04	0.05	0.07	0.10	0.12	0.16	0.20	0.23	0.26	0.26	0.23	0.19	0.16	0.12	0.09	0.07	0.05	0.04	2.45	0.00
45	0.04	0.06	0.09	0.13	0.17	0.24	0.31	0.37	0.43	0.43	0.37	0.31	0.23	0.17	0.12	0.09	0.06	0.04	3.67	0.82
40	0.05	0.07	0.11	0.17	0.25	0.37	0.51	0.65	0.76	0.76	0.65	0.51	0.37	0.25	0.17	0.11	0.07	0.05	5.89	4.07
35	0.06	0.09	0.14	0.23	0.38	0.59	0.86	1.14	1.37	1.39	1.17	0.88	0.61	0.39	0.23	0.14	0.08	0.05	9.81	8.38
30	0.06	0.10	0.18	0.32	0.56	0.95	1.52	2.09	2.44	2.47	2.18	1.63	1.02	0.58	0.33	0.18	0.10	0.06	16.8	15.6
25	0.06	0.11	0.22	0.42	0.81	1.58	2.50	3.12	3.41	3.43	3.20	2.67	1.78	0.90	0.44	0.22	0.11	0.06	25.1	24.1
20	0.07	0.12	0.25	0.52	1.18	2.34	3.25	3.71	3.91	3.92	3.74	3.37	2.59	1.40	0.58	0.26	0.12	0.06	31.4	30.5
15	0.06	0.13	0.27	0.60	1.55	2.87	3.60	3.93	4.08	4.08	3.94	3.66	3.09	1.88	0.72	0.29	0.13	0.06	34.9	34.1
10	0.06	0.12	0.26	0.63	1.76	3.08	3.70	3.97	4.08	4.07	3.98	3.74	3.29	2.15	0.80	0.29	0.12	0.06	36.1	35.3
5	0.05	0.11	0.23	0.57	1.63	2.97	3.66	3.93	4.00	4.00	3.93	3.71	3.17	2.02	0.74	0.26	0.11	0.05	35.1	34.3
0	0.05	0.09	0.19	0.43	1.20	2.45	3.44	3.81	3.91	3.91	3.82	3.50	2.67	1.52	0.55	0.21	0.09	0.04	31.9	31.0
-5	0.04	0.07	0.15	0.29	0.70	1.56	2.61	3.39	3.67	3.67	3.43	2.73	1.81	0.92	0.35	0.16	0.07	0.04	25.7	24.7
-10	0.03	0.05	0.10	0.19	0.35	0.73	1.26	1.83	2.18	2.20	1.92	1.43	0.92	0.44	0.21	0.11	0.05	0.03	14.0	12.9
-15	0.03	0.04	0.06	0.11	0.18	0.28	0.43	0.54	0.51	0.54	0.63	0.54	0.35	0.20	0.12	0.07	0.04	0.02	4.70	2.70
-20	0.02	0.03	0.04	0.06	0.09	0.13	0.15	0.15	0.11	0.12	0.17	0.17	0.14	0.10	0.06	0.04	0.03	0.02	1.63	0.00
-25	0.02	0.02	0.03	0.04	0.05	0.06	0.06	0.06	0.04	0.04	0.06	0.07	0.06	0.05	0.03	0.03	0.02	0.01	0.74	0.00
-30	0.01	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.01	0.01	0.02	0.02	0.03	0.02	0.02	0.02	0.01	0.01	0.35	0.00
-35	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.19	0.00
-40																				
-45																				
	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	0.76	1.30	2.43	4.83	11.0	20.4	28.1	33.0	35.2	35.3	33.5	29.1	22.3	13.1	5.59	2.54	1.29	0.72	280	---
Φ a	0.00	0.00	0.04	3.07	9.68	19.3	27.2	32.1	34.5	34.6	32.7	28.2	21.3	11.9	3.98	0.23	0.00	0.00	---	259

one-half-peak spread: U:23.8,D:18.6 , L:20.2,R:21.6

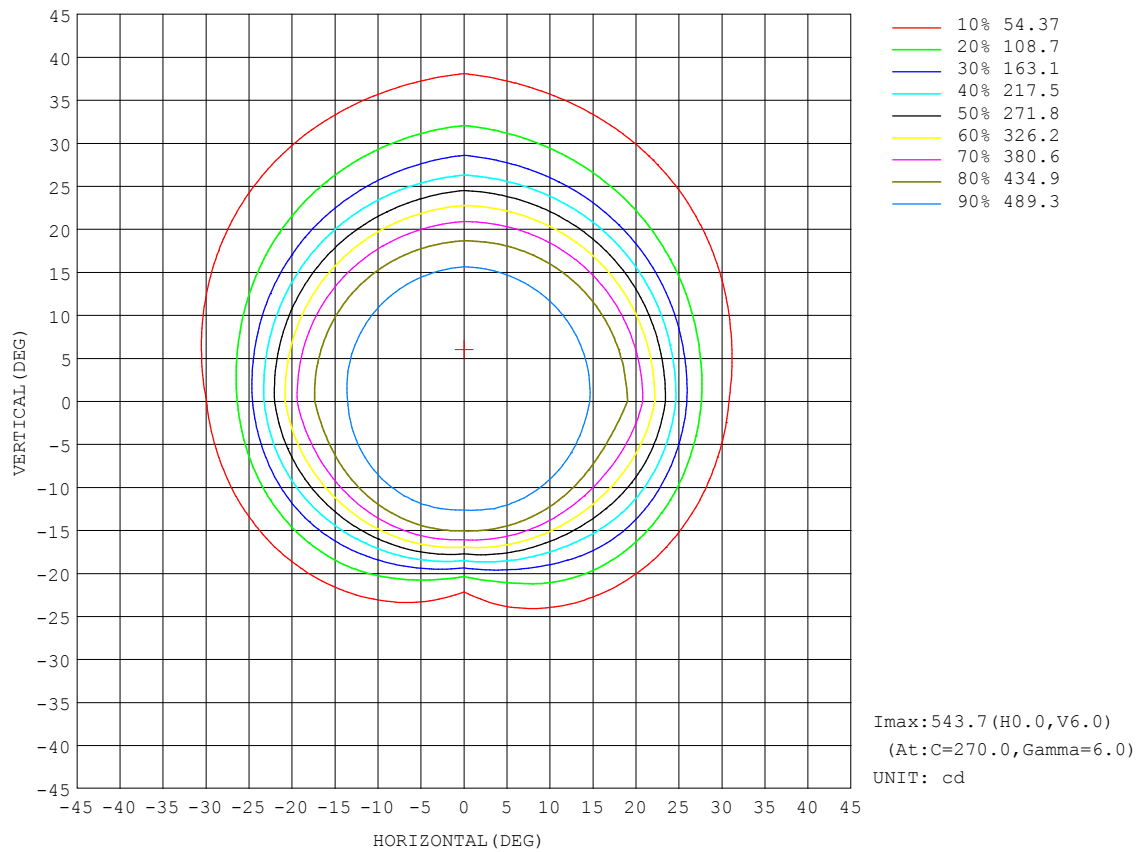
NEMA Beam Type: Type 4

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:0.5645A P:4.748W PF:0.7036 Freq:59.99Hz Lamp Flux:293.497x1 lm		
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SPEC.:5W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:WITH SHROUD

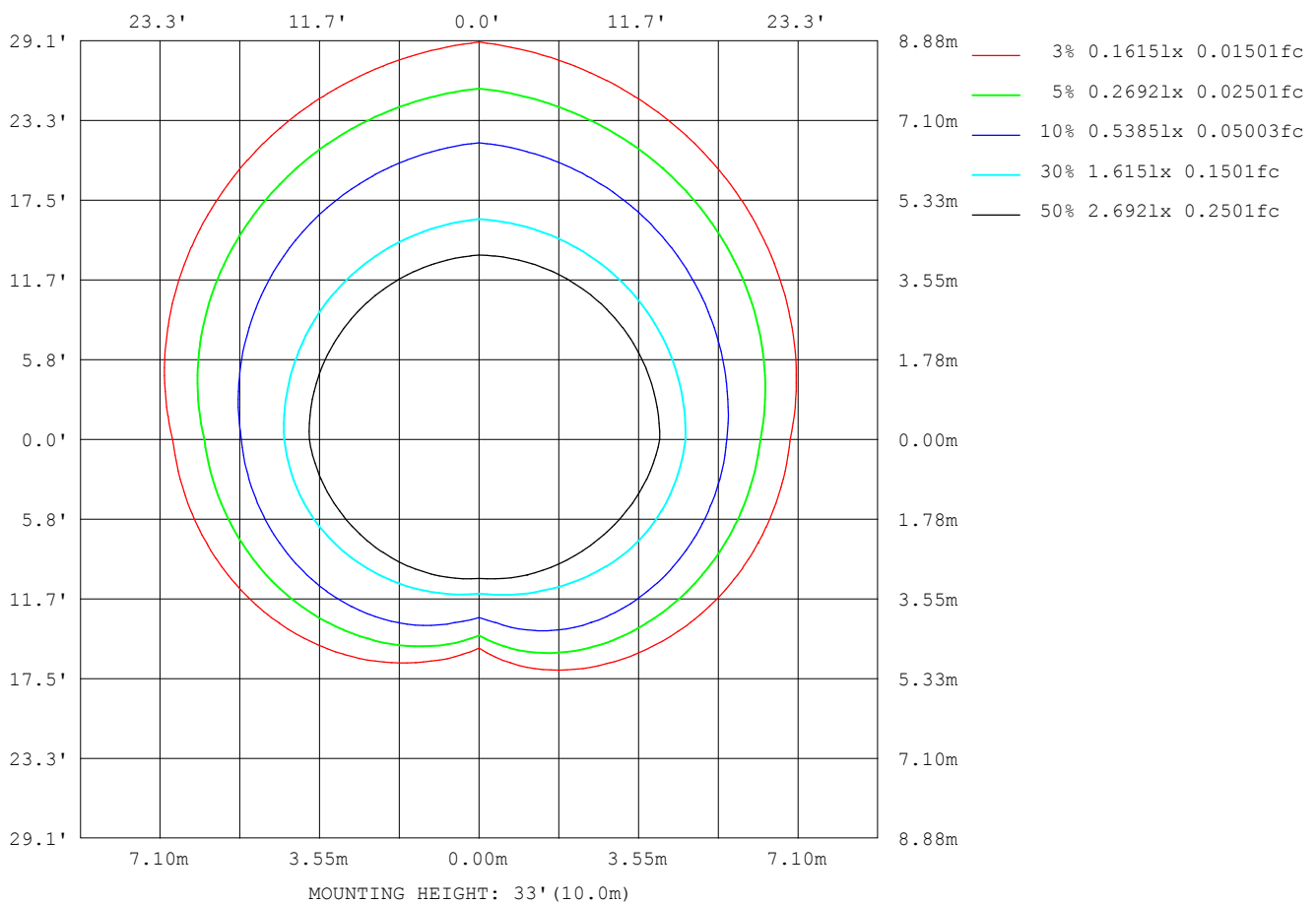


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ISOLUX DIAGRAM

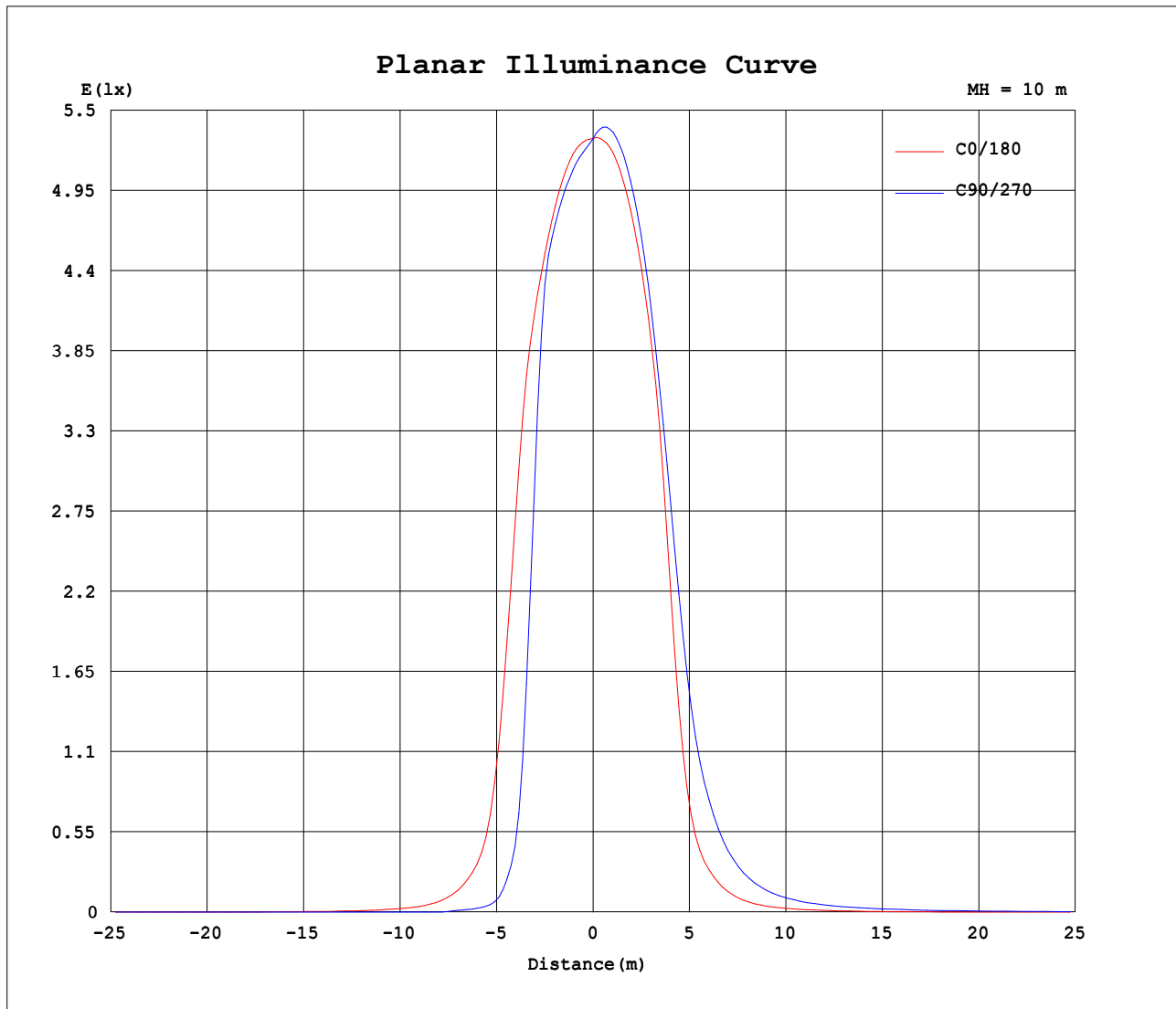
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MFR.: EVERFINE	SUR.:	Shielding Angle:WITH SHROUD



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Remarks:

Planar Illuminance Curve

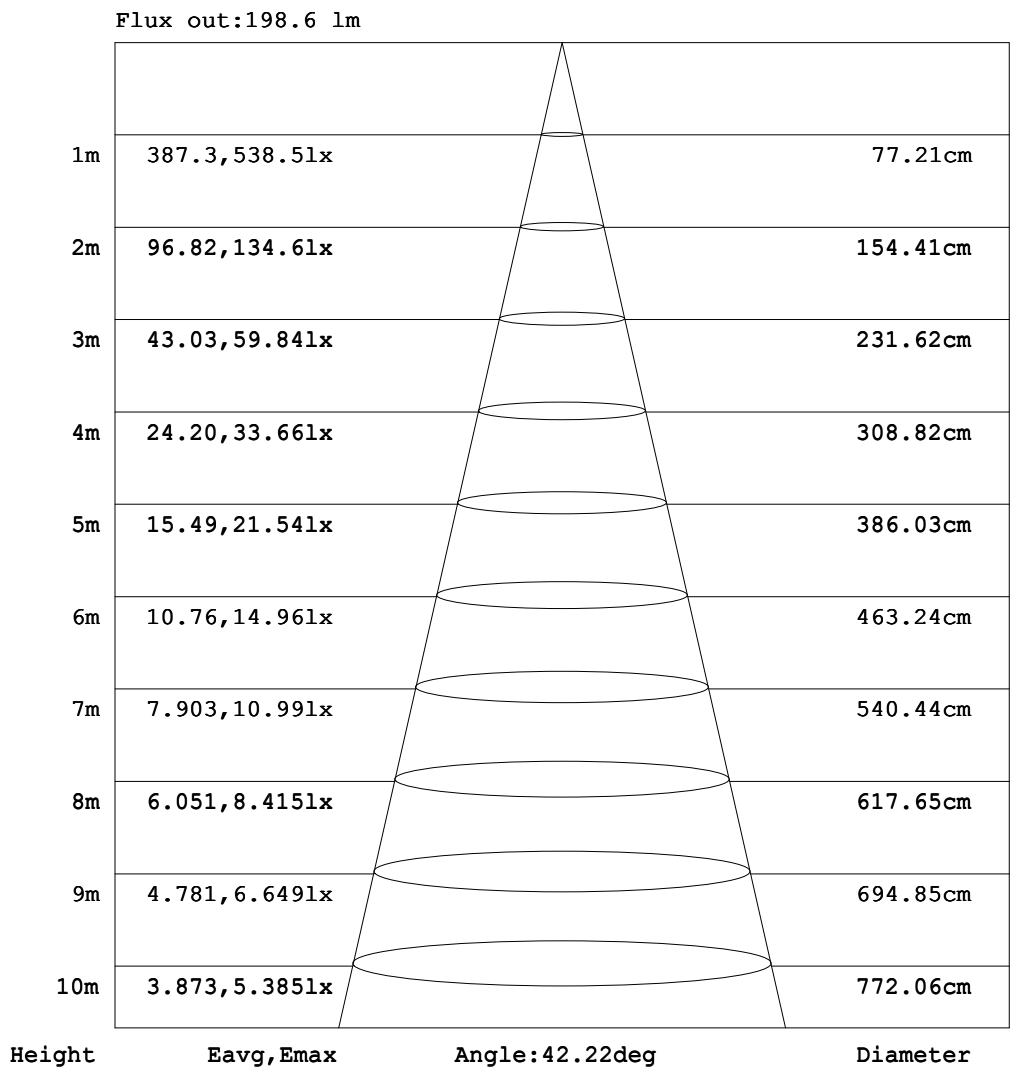


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AAI Figure

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SPEC.:5W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:WITH 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
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Test Distance:13.563m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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SPEC.:5W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:WITH 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	0.00	0.00	0.19	0.56	1.05	1.59	2.12	2.56	2.98	3.44	3.83	3.91
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.24	0.63	1.11	1.66	2.21	2.73	3.18	3.56	3.88	4.10
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.17	0.50	0.91	1.39	1.90	2.40	2.86	3.25	3.58	3.83
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.14	0.27	0.56	0.92	1.30	1.68	2.05	2.37	2.63	2.81
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.15	0.26	0.42	0.64	0.88	1.12	1.34	1.50	1.62
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.14	0.23	0.31	0.41	0.50	0.57	0.63
-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	0.02	0.05	0.07	0.09	0.10
-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	0.00	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
-70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.07	0.06	0.07	0.08	0.07	0.05	0.04	0.02	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.11	0.18	0.18	0.21	0.25	0.28	0.30	0.30	0.25	0.19	0.10	0.00
-50	0.00	0.00	0.00	0.00	0.01	0.11	0.22	0.27	0.38	0.56	0.79	0.99	1.11	1.13	1.07	0.91	0.65	0.34	0.00
-40	0.00	0.00	0.00	0.00	0.13	0.25	0.33	0.59	1.03	1.52	1.95	2.32	2.60	2.75	2.74	2.50	1.94	1.08	0.00
-30	0.00	0.00	0.00	0.02	0.18	0.32	0.61	1.24	2.01	2.83	3.67	4.67	5.97	7.71	10.7	12.6	12.4	9.75	4.94
-20	0.00	0.00	0.00	0.10	0.27	0.44	1.02	1.99	3.12	4.43	6.30	9.54	16.4	26.9	43.3	78.5	116	138	126
-10	0.00	0.00	0.00	0.14	0.29	0.59	1.40	2.65	4.13	6.23	9.92	18.4	35.9	78.2	202	362	476	501	504
0	0.00	0.00	0.00	0.15	0.30	0.66	1.64	3.06	4.82	7.57	12.9	25.7	53.7	148	359	473	515	531	531
10	0.00	0.01	0.04	0.25	0.52	1.00	2.09	3.73	5.82	9.08	15.1	28.5	56.8	122	284	432	495	523	535
20	0.00	0.02	0.08	0.31	0.71	1.20	2.26	3.91	6.01	8.96	13.8	22.9	40.4	71.5	124	216	317	379	403
30	0.00	0.03	0.10	0.28	0.73	1.29	2.17	3.60	5.46	7.80	11.0	15.9	23.6	35.4	53.0	75.7	101	123	137
40	0.00	0.04	0.11	0.28	0.71	1.27	1.95	2.99	4.44	6.23	8.28	10.8	14.1	18.2	23.3	29.2	35.2	40.6	44.4
50	0.00	0.04	0.11	0.26	0.54	1.04	1.67	2.38	3.31	4.49	5.89	7.46	9.13	10.9	12.8	14.6	16.4	18.0	19.3
60	0.00	0.05	0.11	0.22	0.41	0.71	1.19	1.70	2.36	3.05	3.86	4.75	5.72	6.73	7.74	8.72	9.64	10.5	11.1
70	0.00	0.05	0.10	0.18	0.29	0.44	0.67	0.95	1.30	1.76	2.20	2.69	3.20	3.73	4.25	4.75	5.23	5.66	6.03
80	0.00	0.05	0.10	0.16	0.22	0.29	0.37	0.46	0.57	0.70	0.85	1.00	1.18	1.35	1.53	1.71	1.87	2.02	2.16
90	0.00	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.44	0.49	0.54	0.59	0.64	0.69	0.74	0.79	0.84	0.89
100	0.00	0.05	0.09	0.14	0.18	0.22	0.26	0.29	0.32	0.35	0.39	0.42	0.45	0.48	0.51	0.54	0.57	0.60	0.63
110	0.00	0.04	0.09	0.12	0.15	0.18	0.20	0.22	0.24	0.25	0.26	0.26	0.27	0.27	0.28	0.29	0.30	0.32	0.33
120	0.00	0.04	0.07	0.10	0.12	0.14	0.15	0.15	0.15	0.14	0.13	0.12	0.11	0.09	0.08	0.07	0.05	0.05	0.05
130	0.00	0.03	0.06	0.08	0.10	0.10	0.10	0.09	0.08	0.06	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	0.00	0.03	0.05	0.06	0.07	0.07	0.06	0.04	0.02	0.00	0.00	0.00	0.01	0.05	0.09	0.10	0.08	0.05	0.00
150	0.00	0.02	0.04	0.05	0.05	0.04	0.03	0.01	0.00	0.00	0.01	0.13	0.25	0.39	0.58	0.75	0.84	0.92	0.91
160	0.00	0.01	0.03	0.03	0.03	0.02	0.01	0.00	0.00	0.01	0.20	0.43	0.77	1.11	1.44	1.76	1.95	2.09	2.09
170	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.13	0.43	0.83	1.29	1.77	2.20	2.56	2.86	3.03	2.96
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.56	1.05	1.59	2.12	2.56	2.98	3.44	3.83	3.91

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MFR.: EVERFINE	SUR.:	Shielding Angle:WITH 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	3.97	3.80	3.50	3.13	2.64	2.13	1.51	1.02	0.55	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	3.98	3.79	3.51	3.12	2.61	2.04	1.48	1.00	0.52	0.18	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-160	3.67	3.42	3.08	2.65	2.18	1.68	1.22	0.75	0.40	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	2.69	2.47	2.19	1.86	1.50	1.14	0.78	0.46	0.16	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	1.54	1.41	1.22	0.99	0.77	0.55	0.33	0.15	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.59	0.52	0.42	0.31	0.23	0.14	0.08	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.09	0.07	0.05	0.02	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	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	
-70	0.01	0.03	0.04	0.04	0.05	0.04	0.04	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	0.08	0.15	0.20	0.22	0.22	0.20	0.17	0.16	0.14	0.11	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.31	0.58	0.80	0.94	0.99	0.94	0.81	0.62	0.41	0.27	0.20	0.14	0.06	0.00	0.00	0.00	0.00	0.00	
-40	1.05	1.86	2.35	2.54	2.50	2.31	2.04	1.71	1.27	0.80	0.42	0.25	0.16	0.05	0.00	0.00	0.00	0.00	
-30	10.7	13.6	13.7	11.4	7.80	5.69	4.28	3.26	2.47	1.71	0.97	0.44	0.24	0.11	0.00	0.00	0.00	0.00	
-20	146	135	102	54.9	30.0	17.5	9.38	5.83	3.95	2.73	1.65	0.77	0.32	0.17	0.03	0.00	0.00	0.00	
-10	502	481	382	246	105	40.4	19.4	9.51	5.67	3.65	2.27	1.09	0.41	0.21	0.05	0.00	0.00	0.00	
0	529	517	486	408	201	63.1	27.7	12.6	6.93	4.28	2.65	1.28	0.47	0.22	0.06	0.00	0.00	0.00	
10	524	500	452	328	148	61.3	29.5	14.7	8.52	5.35	3.36	1.78	0.83	0.44	0.16	0.04	0.01	0.00	
20	388	335	239	135	74.6	41.5	22.7	13.4	8.47	5.62	3.57	2.01	1.08	0.60	0.24	0.08	0.02	0.00	
30	124	102	76.7	53.7	35.5	23.3	15.5	10.6	7.44	5.16	3.33	2.00	1.21	0.66	0.27	0.10	0.03	0.00	
40	40.6	35.2	29.0	23.1	18.0	13.8	10.5	8.04	5.97	4.21	2.82	1.86	1.18	0.63	0.28	0.11	0.04	0.00	
50	18.0	16.4	14.5	12.6	10.7	8.96	7.28	5.72	4.34	3.19	2.31	1.59	0.98	0.53	0.26	0.11	0.04	0.00	
60	10.4	9.60	8.66	7.67	6.65	5.64	4.67	3.80	3.01	2.30	1.66	1.13	0.70	0.41	0.22	0.11	0.05	0.00	
70	5.65	5.22	4.73	4.22	3.70	3.17	2.66	2.16	1.72	1.30	0.95	0.67	0.44	0.29	0.18	0.10	0.05	0.00	
80	2.02	1.87	1.71	1.53	1.35	1.18	1.00	0.85	0.70	0.57	0.46	0.37	0.29	0.22	0.16	0.10	0.05	0.00	
90	0.84	0.79	0.74	0.69	0.64	0.59	0.54	0.49	0.44	0.40	0.35	0.30	0.25	0.20	0.15	0.10	0.05	0.00	
100	0.60	0.57	0.54	0.51	0.48	0.45	0.42	0.39	0.35	0.32	0.29	0.26	0.22	0.18	0.14	0.09	0.05	0.00	
110	0.32	0.30	0.29	0.28	0.27	0.27	0.26	0.26	0.25	0.24	0.22	0.20	0.18	0.15	0.12	0.09	0.04	0.00	
120	0.05	0.05	0.07	0.08	0.09	0.11	0.12	0.13	0.14	0.15	0.15	0.15	0.14	0.12	0.10	0.07	0.04	0.00	
130	0.01	0.02	0.02	0.00	0.00	0.00	0.00	0.03	0.06	0.08	0.09	0.10	0.10	0.10	0.08	0.06	0.03	0.00	
140	0.09	0.16	0.19	0.20	0.18	0.14	0.06	0.00	0.00	0.02	0.04	0.06	0.07	0.07	0.06	0.05	0.03	0.00	
150	0.98	0.94	0.89	0.76	0.59	0.47	0.34	0.20	0.03	0.00	0.01	0.03	0.04	0.05	0.05	0.04	0.02	0.00	
160	2.18	2.12	1.98	1.69	1.40	1.06	0.74	0.46	0.24	0.01	0.00	0.01	0.02	0.03	0.03	0.03	0.01	0.00	
170	3.13	3.09	2.89	2.59	2.16	1.68	1.20	0.80	0.41	0.13	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	
180	3.97	3.80	3.50	3.13	2.64	2.13	1.51	1.02	0.55	0.15	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: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: