

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

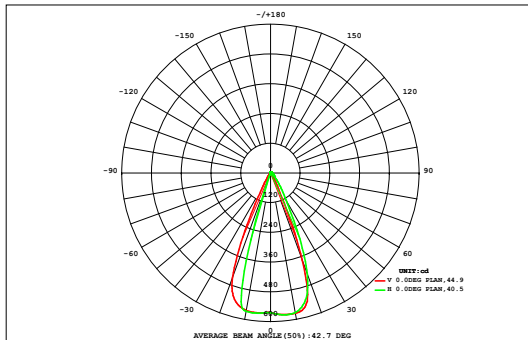
Maximum Intensity		1926.2 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	57.9V x 58.9H
	At 50% of Imax	40.5V x 44.9H
	At 90% of Imax	29.7V x 33.7H
Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	898.8 lumens per klm.
	To 50% of Imax	721.6 lumens per klm.
	To 90% of Imax	445.8 lumens per klm.
	Upward LOR	1.2 %
	Downward LOR	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:2022-01-25

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:12.05V I:0.6059A P:4.969W PF:0.6807 Freq:59.98Hz Lamp Flux:299.022x1 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:60.17lm/W	
MODEL	D3A2-5W-30K-BK	Imax (cd)	576.0
NOMINAL POWER (W)	5	AVAILABILITY (%)	88.9
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	265.8
NOMINAL FLUX (lm)	299.022	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	299.0
TEST VOLTAGE (V)	12	θ @50% (H,V)	45,41DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.03	0.05	0.07	0.09	0.12	0.16	0.20	0.23	0.26	0.26	0.23	0.19	0.15	0.12	0.09	0.06	0.04	0.03	2.38	0.00
45	0.03	0.05	0.07	0.09	0.12	0.16	0.20	0.23	0.26	0.26	0.23	0.19	0.15	0.12	0.09	0.06	0.04	0.03	2.38	0.00
40	0.04	0.06	0.08	0.12	0.17	0.24	0.31	0.38	0.43	0.43	0.37	0.30	0.23	0.17	0.12	0.08	0.05	0.04	3.61	0.58
35	0.04	0.07	0.11	0.17	0.26	0.37	0.50	0.62	0.72	0.71	0.60	0.48	0.35	0.24	0.16	0.10	0.06	0.04	5.59	3.60
30	0.05	0.08	0.14	0.24	0.38	0.58	0.82	1.09	1.30	1.28	1.04	0.77	0.53	0.34	0.21	0.13	0.07	0.04	9.08	7.58
25	0.06	0.10	0.18	0.33	0.56	0.96	1.61	2.24	2.58	2.53	2.09	1.43	0.84	0.49	0.28	0.15	0.09	0.05	16.6	15.3
20	0.06	0.11	0.23	0.43	0.86	1.81	2.85	3.48	3.73	3.71	3.38	2.59	1.48	0.70	0.35	0.18	0.09	0.05	26.1	25.0
15	0.06	0.12	0.27	0.55	1.40	2.78	3.69	4.07	4.23	4.24	4.10	3.61	2.39	1.04	0.43	0.20	0.10	0.05	33.3	32.4
10	0.06	0.13	0.29	0.69	1.96	3.39	4.01	4.26	4.36	4.37	4.31	4.07	3.12	1.43	0.49	0.20	0.09	0.05	37.3	36.5
5	0.06	0.12	0.30	0.78	2.28	3.63	4.11	4.28	4.33	4.35	4.34	4.20	3.47	1.66	0.50	0.19	0.08	0.04	38.7	37.9
0	0.05	0.11	0.27	0.72	2.14	3.44	4.07	4.27	4.30	4.33	4.33	4.16	3.29	1.51	0.44	0.16	0.06	0.03	37.7	36.9
-5	0.04	0.09	0.22	0.53	1.57	2.77	3.72	4.23	4.32	4.33	4.28	3.78	2.51	1.04	0.33	0.13	0.05	0.03	34.0	33.1
-10	0.04	0.07	0.16	0.34	0.91	1.83	2.62	3.50	3.95	3.97	3.53	2.54	1.44	0.55	0.22	0.09	0.04	0.02	25.8	24.9
-15	0.03	0.05	0.11	0.21	0.42	0.90	1.35	1.59	1.70	1.68	1.50	1.08	0.57	0.26	0.13	0.06	0.03	0.02	11.7	10.5
-20	0.02	0.04	0.07	0.12	0.20	0.32	0.49	0.54	0.37	0.32	0.39	0.31	0.21	0.13	0.07	0.04	0.02	0.02	3.68	1.52
-25	0.02	0.03	0.04	0.06	0.10	0.13	0.15	0.14	0.08	0.06	0.10	0.10	0.08	0.06	0.04	0.03	0.02	0.01	1.25	0.00
-30	0.01	0.02	0.02	0.03	0.05	0.06	0.06	0.05	0.03	0.02	0.03	0.04	0.03	0.03	0.02	0.02	0.01	0.01	0.54	0.00
-35	0.01	0.01	0.02	0.02	0.02	0.03	0.02	0.02	0.01	0.00	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.25	0.00
-40	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.14	0.00
-45	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.14	0.00
	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	0.68	1.28	2.57	5.45	13.4	23.4	30.6	35.0	36.7	36.6	34.7	29.7	20.7	9.77	3.89	1.83	0.94	0.53	288	---
Φ a	0.00	0.00	0.17	3.65	12.0	22.3	29.6	34.1	35.9	35.9	33.8	28.7	19.6	8.32	1.69	0.00	0.00	0.00	---	266

one-half-peak spread: U:8.5,D:17.2 , L:15.4,R:12.6

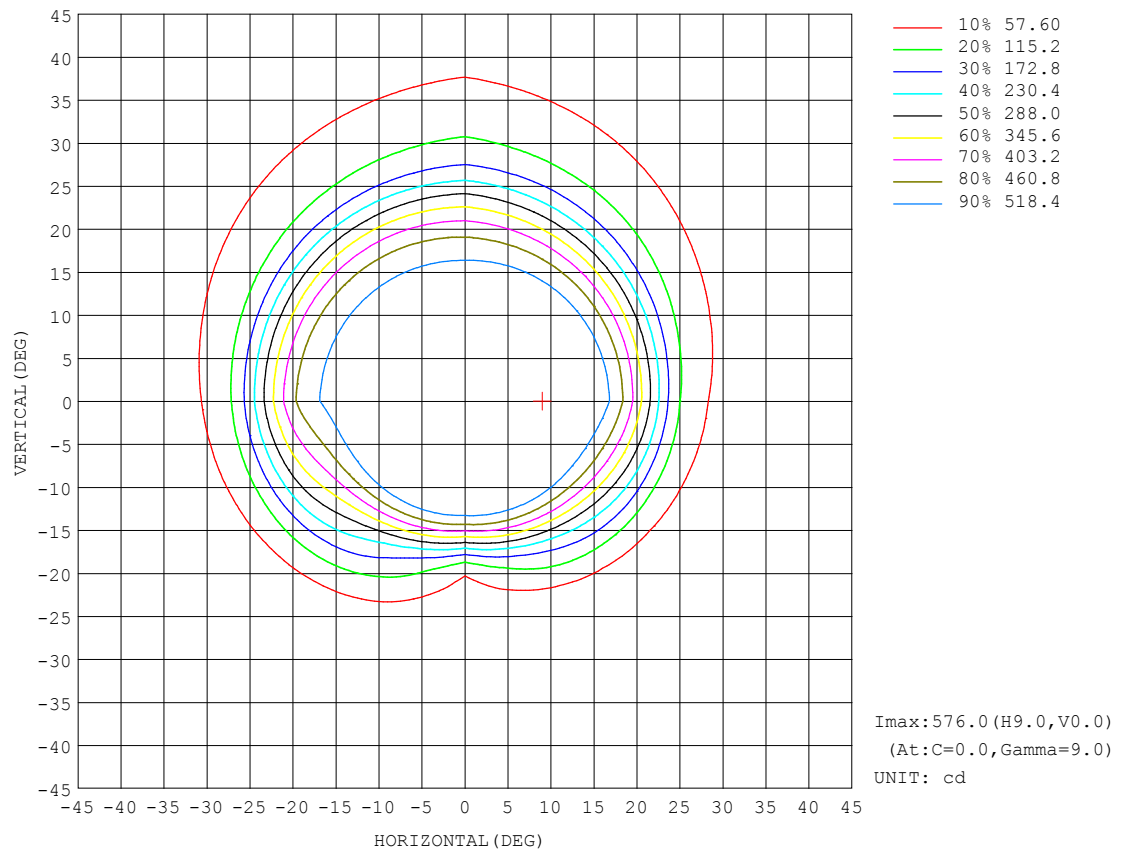
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-01-25

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

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

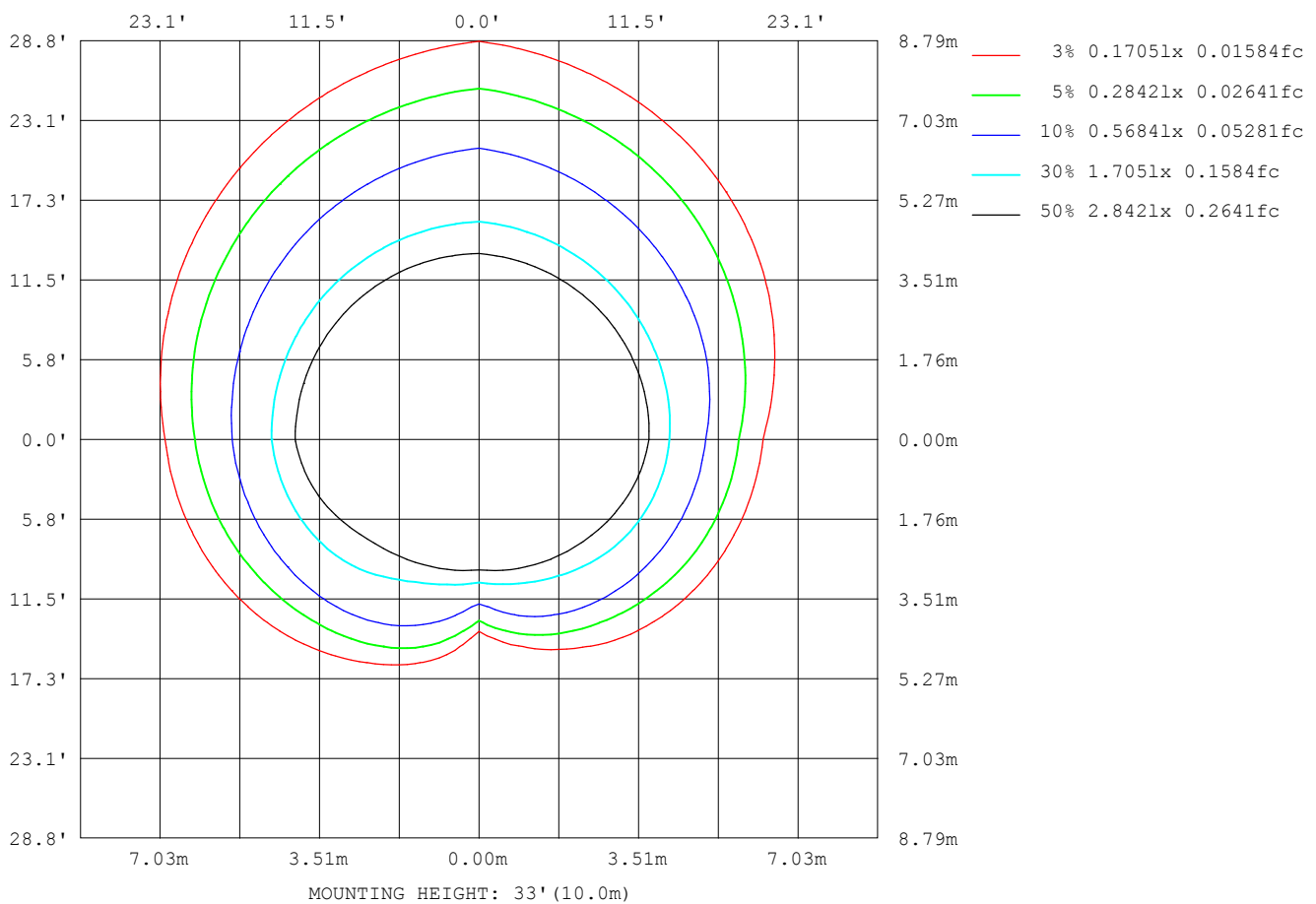


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Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-01-25

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ISOLUX DIAGRAM

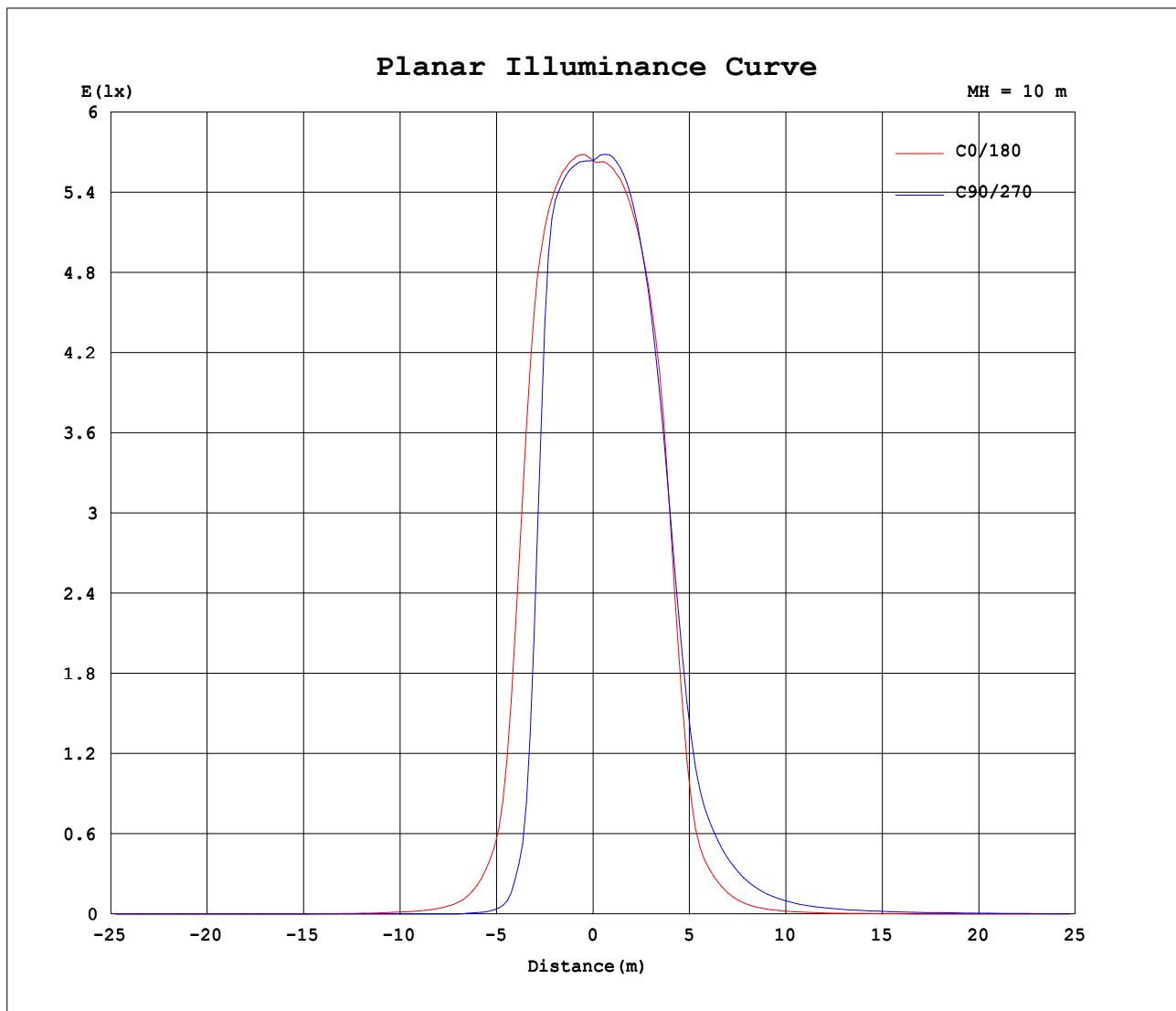
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Remarks:

Planar Illuminance Curve

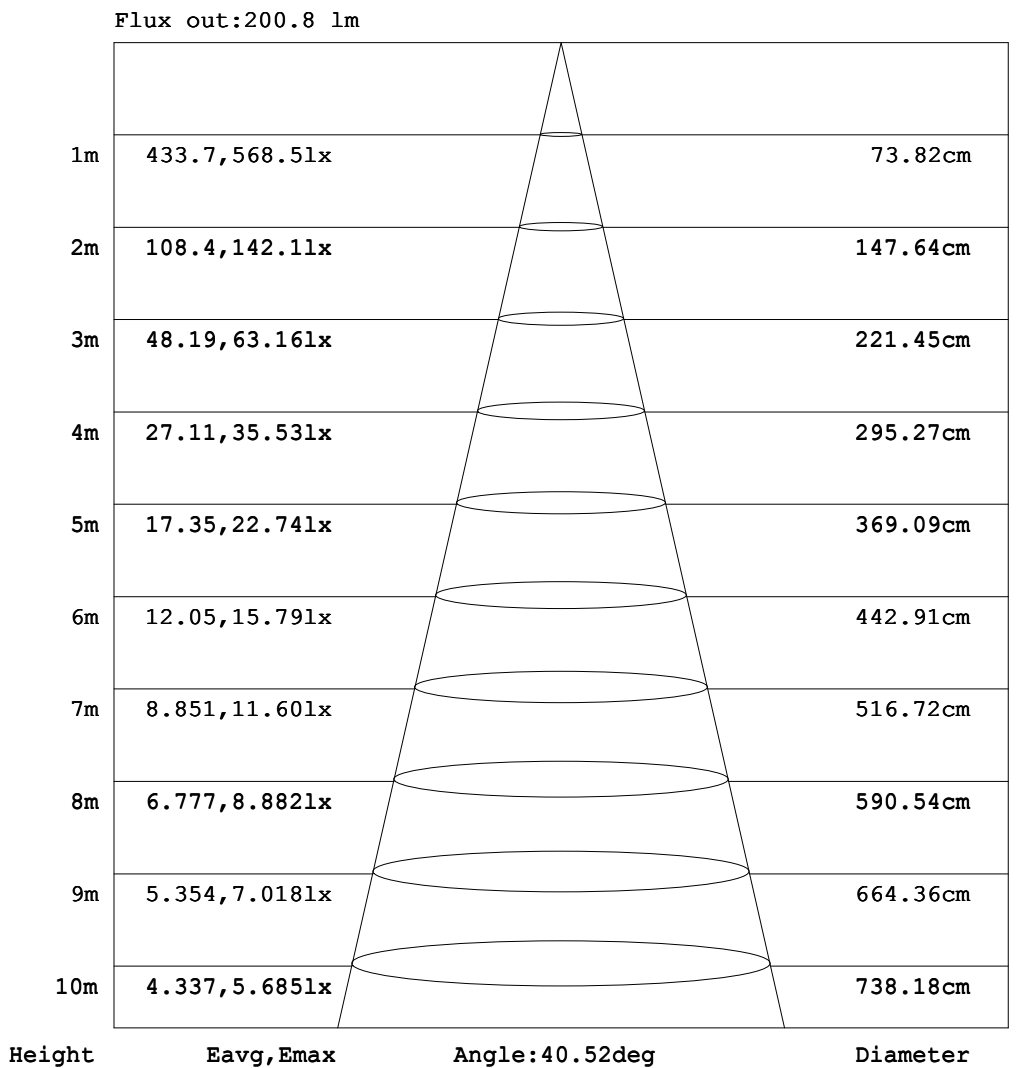


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AAI Figure

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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.

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Operators:ADMIN
Test Date:2022-01-25

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V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
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LUMINOUS DISTRIBUTION INTENSITY DATA

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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	0.03	0.39	0.87	1.44	1.99	2.52	2.93	3.41	3.86	4.02
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.11	0.46	0.96	1.54	2.14	2.74	3.24	3.60	3.90	4.15
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.16	0.37	0.79	1.29	1.85	2.40	2.92	3.40	3.79	4.08
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.13	0.25	0.46	0.82	1.24	1.65	2.06	2.43	2.73	2.95
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.13	0.24	0.40	0.58	0.83	1.08	1.32	1.51	1.65
-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	0.11	0.20	0.28	0.37	0.46	0.55	0.60
-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	0.02	0.04	0.05	0.06
-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.13	0.16	0.20	0.20	0.18	0.14	0.07	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.20	0.37	0.57	0.74	0.85	0.87	0.83	0.71	0.52	0.27	0.00
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.36	0.74	1.14	1.50	1.82	2.11	2.33	2.43	2.30	1.84	1.04	0.00
-30	0.00	0.00	0.00	0.00	0.00	0.06	0.36	0.89	1.54	2.19	2.97	4.05	5.61	7.84	10.6	12.9	12.3	8.55	2.34
-20	0.00	0.00	0.00	0.00	0.00	0.18	0.70	1.49	2.40	3.60	5.58	9.38	17.4	30.4	50.3	95.9	125	112	63.1
-10	0.00	0.00	0.00	0.00	0.00	0.31	1.01	2.02	3.26	5.30	9.40	19.7	41.7	99.6	256	377	512	562	567
0	0.00	0.00	0.00	0.00	0.00	0.35	1.18	2.32	3.86	6.54	12.5	28.8	63.3	204	449	539	563	567	564
10	0.00	0.01	0.03	0.09	0.20	0.69	1.66	3.03	4.87	8.12	14.7	30.0	61.3	142	349	497	546	566	572
20	0.00	0.01	0.06	0.17	0.37	0.86	1.85	3.27	5.11	7.98	13.2	23.0	41.8	72.3	125	241	354	417	434
30	0.00	0.01	0.07	0.22	0.47	0.91	1.78	3.09	4.73	6.84	10.1	15.3	23.5	36.0	53.6	74.2	94.9	113	124
40	0.00	0.01	0.08	0.23	0.49	0.87	1.53	2.57	3.92	5.50	7.38	9.83	13.2	17.6	23.1	29.4	35.8	41.4	45.3
50	0.00	0.01	0.07	0.20	0.43	0.77	1.23	1.90	2.85	4.00	5.32	6.75	8.28	9.93	11.7	13.6	15.4	17.1	18.3
60	0.00	0.01	0.05	0.15	0.31	0.57	0.91	1.34	1.86	2.49	3.28	4.19	5.16	6.14	7.13	8.07	8.93	9.70	10.4
70	0.00	0.01	0.04	0.09	0.18	0.32	0.51	0.76	1.06	1.41	1.79	2.21	2.65	3.10	3.56	4.01	4.43	4.82	5.16
80	0.00	0.01	0.03	0.05	0.08	0.12	0.18	0.26	0.35	0.46	0.58	0.71	0.86	1.00	1.15	1.29	1.43	1.55	1.65
90	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.11	0.12	0.13	0.14	0.15	0.16	0.17
100	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110	0.00	0.01	0.01	0.01	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
120	0.00	0.01	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	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	0.03	0.05	0.05	0.03	0.00
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.15	0.26	0.42	0.61	0.73	0.78	0.75
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.30	0.59	0.98	1.35	1.66	1.92	2.06	2.07
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.64	1.14	1.64	2.14	2.54	2.88	3.09	3.09
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.39	0.87	1.44	1.99	2.52	2.93	3.41	3.86	3.99

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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	4.06	3.93	3.64	3.37	2.87	2.31	1.72	1.15	0.65	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	4.06	3.94	3.73	3.35	2.84	2.26	1.67	1.09	0.64	0.23	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	3.92	3.65	3.30	2.86	2.37	1.85	1.33	0.85	0.44	0.12	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	2.83	2.62	2.33	1.99	1.62	1.21	0.84	0.49	0.19	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	1.57	1.44	1.26	1.04	0.82	0.56	0.32	0.13	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.56	0.49	0.40	0.29	0.20	0.11	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.05	0.04	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	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	0.00	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	
-60	0.03	0.05	0.07	0.07	0.06	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.19	0.36	0.48	0.55	0.55	0.47	0.36	0.22	0.11	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-40	0.64	1.16	1.49	1.62	1.59	1.46	1.24	0.95	0.61	0.29	0.09	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-30	6.23	8.10	7.65	5.95	4.61	3.56	2.73	2.06	1.47	0.86	0.36	0.09	0.00	0.00	0.00	0.00	0.00	0.00	
-20	99.1	95.2	57.4	33.3	18.8	9.71	5.73	3.72	2.50	1.59	0.78	0.23	0.03	0.00	0.00	0.00	0.00	0.00	
-10	566	519	362	185	59.3	25.8	11.1	5.92	3.61	2.24	1.18	0.40	0.07	0.00	0.00	0.00	0.00	0.00	
0	573	575	552	376	115	41.6	15.9	7.71	4.42	2.67	1.43	0.49	0.10	0.00	0.00	0.00	0.00	0.00	
10	570	554	482	278	102	45.3	21.4	11.2	6.43	3.85	2.19	1.04	0.45	0.20	0.09	0.03	0.01	0.00	
20	404	324	203	108	60.7	34.1	19.3	11.3	6.88	4.30	2.56	1.38	0.71	0.37	0.17	0.06	0.01	0.00	
30	111	90.7	68.9	48.9	32.8	21.5	13.9	9.16	6.12	4.05	2.56	1.52	0.84	0.47	0.22	0.07	0.01	0.00	
40	41.0	35.1	28.6	22.3	16.8	12.5	9.26	6.84	4.96	3.46	2.30	1.43	0.87	0.49	0.23	0.08	0.01	0.00	
50	17.0	15.3	13.4	11.5	9.61	7.91	6.37	4.97	3.74	2.69	1.84	1.23	0.77	0.43	0.20	0.07	0.01	0.00	
60	9.66	8.85	7.95	7.00	6.00	5.04	4.09	3.22	2.48	1.86	1.34	0.91	0.57	0.31	0.15	0.05	0.01	0.00	
70	4.82	4.43	4.01	3.56	3.10	2.65	2.21	1.79	1.41	1.06	0.76	0.51	0.32	0.18	0.09	0.04	0.01	0.00	
80	1.55	1.43	1.29	1.15	1.00	0.86	0.71	0.58	0.46	0.35	0.26	0.18	0.12	0.08	0.05	0.03	0.01	0.00	
90	0.16	0.15	0.14	0.13	0.12	0.11	0.11	0.10	0.09	0.08	0.07	0.06	0.05	0.04	0.03	0.02	0.01	0.00	
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	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	0.01	0.01	0.01	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	0.01	0.00	
130	0.02	0.03	0.03	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	
140	0.10	0.18	0.23	0.24	0.23	0.16	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150	0.88	0.92	0.88	0.76	0.64	0.54	0.40	0.23	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	2.19	2.17	2.03	1.81	1.50	1.15	0.84	0.56	0.29	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
170	3.25	3.21	3.04	2.75	2.34	1.85	1.35	0.90	0.53	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	4.06	3.93	3.64	3.37	2.87	2.31	1.72	1.15	0.65	0.28	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:2022-01-25

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: