

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

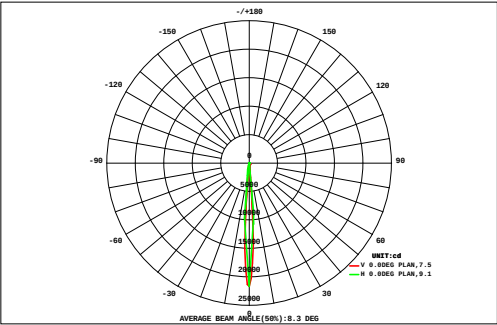
Maximum Intensity (Luminaire orientation as tested.)		23261.8 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	18.4V x 13.2H
	At 50% of Imax	9.1V x 7.5H
	At 90% of Imax	3.3V x 3.1H
Beam Flux	Total	927.0 lumens per klm.
	To 10% of Imax	570.1 lumens per klm.
	To 50% of Imax	292.1 lumens per klm.
	To 90% of Imax	28.5 lumens per klm.
Upward LOR		0.0 %
Downward LOR		92.7 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-07

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.354
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.7V I:0.2553A P:18.31W PF:0.5944 Freq:49.99Hz Lamp Flux:929.909x1 lm		
NAME: SP-PZT-R110-3P-RDM-4	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080056
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:50.78lm/W	
MODE:SP-PZT-R110-3P-RDM-4		Imax(cd)	21631
NOMINAL POWER(W)	18	AVAILABILITY(%)	66.3
RATED VOLTAGE(V)	120	Avai. FLUX(lm)	616.3
NOMINAL FLUX(lm)	929.909	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	929.9
TEST VOLTAGE(V)	120	θ @50%(H,V)	8,9DEG

AREA FLUX DIAGRAM																		UNIT:lm				Φ t	Φ a
VERTICAL (DEG)	18	0.24	0.28	0.32	0.36	0.41	0.44	0.47	0.50	0.50	0.50	0.49	0.46	0.43	0.39	0.35	0.31	0.26	0.23	6.94	0.00		
	16	0.25	0.29	0.34	0.40	0.47	0.56	0.66	0.79	0.95	1.10	1.09	0.95	0.77	0.64	0.52	0.43	0.35	0.30	10.9	0.00		
	14	0.25	0.30	0.36	0.44	0.55	0.71	0.92	1.21	1.61	1.99	1.98	1.67	1.29	1.00	0.78	0.61	0.49	0.39	16.6	0.00		
	12	0.26	0.31	0.38	0.48	0.62	0.81	1.08	1.44	1.96	2.44	2.43	2.04	1.55	1.19	0.91	0.71	0.56	0.45	19.6	0.00		
	10	0.37	0.45	0.57	0.73	0.96	1.29	1.73	2.36	2.95	2.88	2.34	1.73	1.32	0.98	0.75	0.58	0.46	0.37	22.8	5.82		
	8	0.42	0.51	0.64	0.84	1.12	1.51	2.04	2.82	3.51	3.32	2.61	1.88	1.41	1.04	0.78	0.60	0.47	0.38	25.9	10.4		
	6	0.38	0.46	0.58	0.76	1.01	1.38	1.79	3.64	7.17	9.35	9.23	6.54	3.01	1.55	1.02	0.75	0.56	0.44	49.6	36.6		
	4	0.29	0.36	0.44	0.57	0.76	1.05	1.22	4.65	12.5	18.4	19.3	13.7	5.43	2.30	1.38	0.96	0.70	0.53	84.6	74.7		
	2	0.27	0.34	0.42	0.53	0.72	1.01	1.12	5.37	15.4	22.9	24.2	17.1	6.62	2.69	1.57	1.08	0.77	0.58	103	93.1		
	0	0.42	0.53	0.70	0.96	1.37	1.53	7.27	19.9	28.3	28.7	19.1	6.17	2.26	1.36	0.94	0.67	0.51	0.40	121	110		
	-2	0.46	0.58	0.77	1.08	1.57	1.68	9.25	25.3	34.5	33.6	20.7	4.82	1.59	1.17	0.85	0.62	0.47	0.37	139	128		
	-4	0.37	0.47	0.61	0.83	1.16	1.31	5.62	15.7	23.3	24.5	17.4	6.79	2.48	1.32	0.89	0.64	0.49	0.38	104	93.6		
	-6	0.22	0.27	0.31	0.36	0.42	0.67	0.01	0.00	2.59	7.67	11.6	10.6	4.22	1.64	0.98	0.72	0.54	0.42	43.2	36.1		
	-8	0.17	0.20	0.21	0.21	0.18	0.45	0.00	0.00	0.00	2.71	9.62	11.6	4.68	1.70	0.98	0.72	0.55	0.43	34.5	28.3		
	-10	0.26	0.31	0.36	0.41	0.46	0.51	0.58	0.24	0.01	0.00	0.00	0.00	0.15	0.31	0.35	0.32	0.28	0.24	4.81	0.00		
	-12	0.26	0.30	0.34	0.38	0.40	0.39	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.14	0.19	0.19	0.18	3.21	0.00		
-14	0.21	0.24	0.27	0.30	0.32	0.31	0.35	0.21	0.22	0.24	0.24	0.23	0.22	0.20	0.18	0.20	0.20	0.18	4.31	0.00			
-16	0.13	0.15	0.18	0.21	0.23	0.26	0.29	0.33	0.36	0.39	0.40	0.41	0.39	0.36	0.32	0.29	0.25	0.22	5.18	0.00			
-18	-18	-16	-14	-12	-10	-8	-6	-4	HORIZONTAL (DEG)					4	6	8	10	12	14	16	18		
Φ t	5.22	6.35	7.82	9.85	12.7	15.9	34.8	84.5	136	161	143	86.7	37.8	19.9	13.7	10.4	8.11	6.49	799	---			
Φ a	0.00	0.00	0.00	0.00	0.00	0.00	21.9	75.7	130	154	132	75.5	25.8	2.15	0.00	0.00	0.00	0.00	---	616			

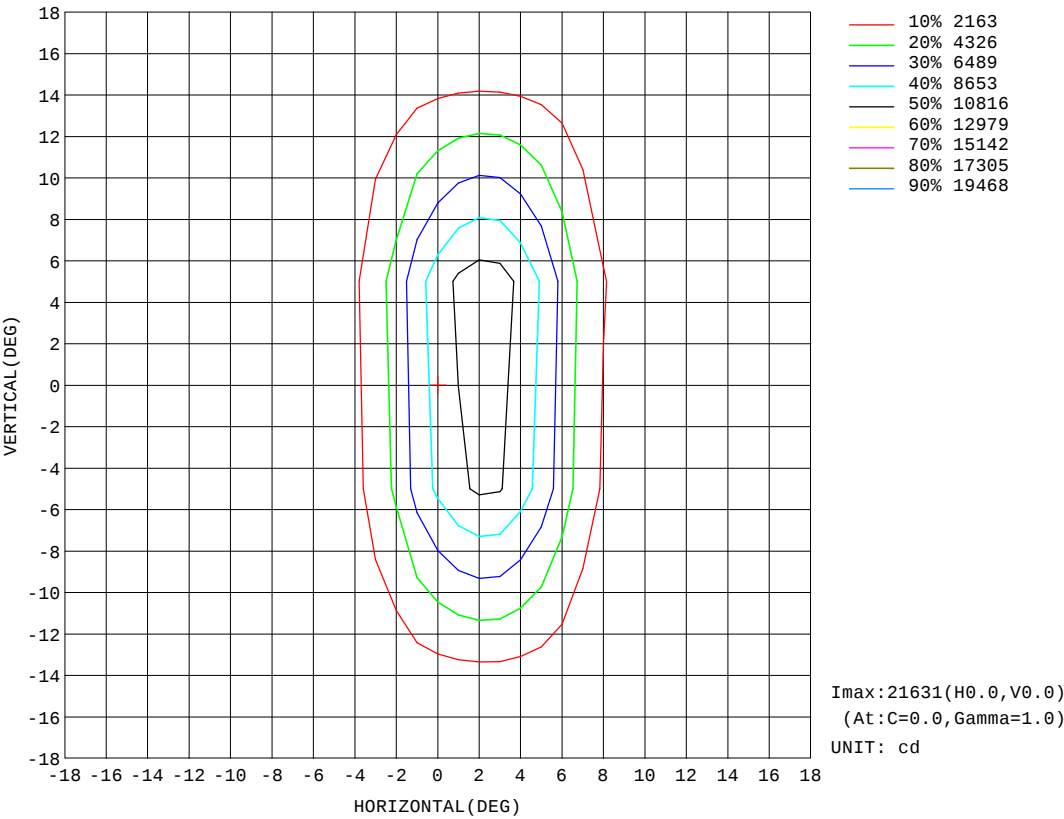
one-half-peak spread: U:4.5,D:4.7 , L:3.6,R:3.3,EMA Beam Type: Type 1 x 2 (H x V)

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-07

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.354
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:120.7V I:0.2553A P:18.31W PF:0.5944 Freq:49.99Hz Lamp Flux:929.909x1 lm		
NAME: SP-PZT-R110-3P-RDM-4	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080056
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:

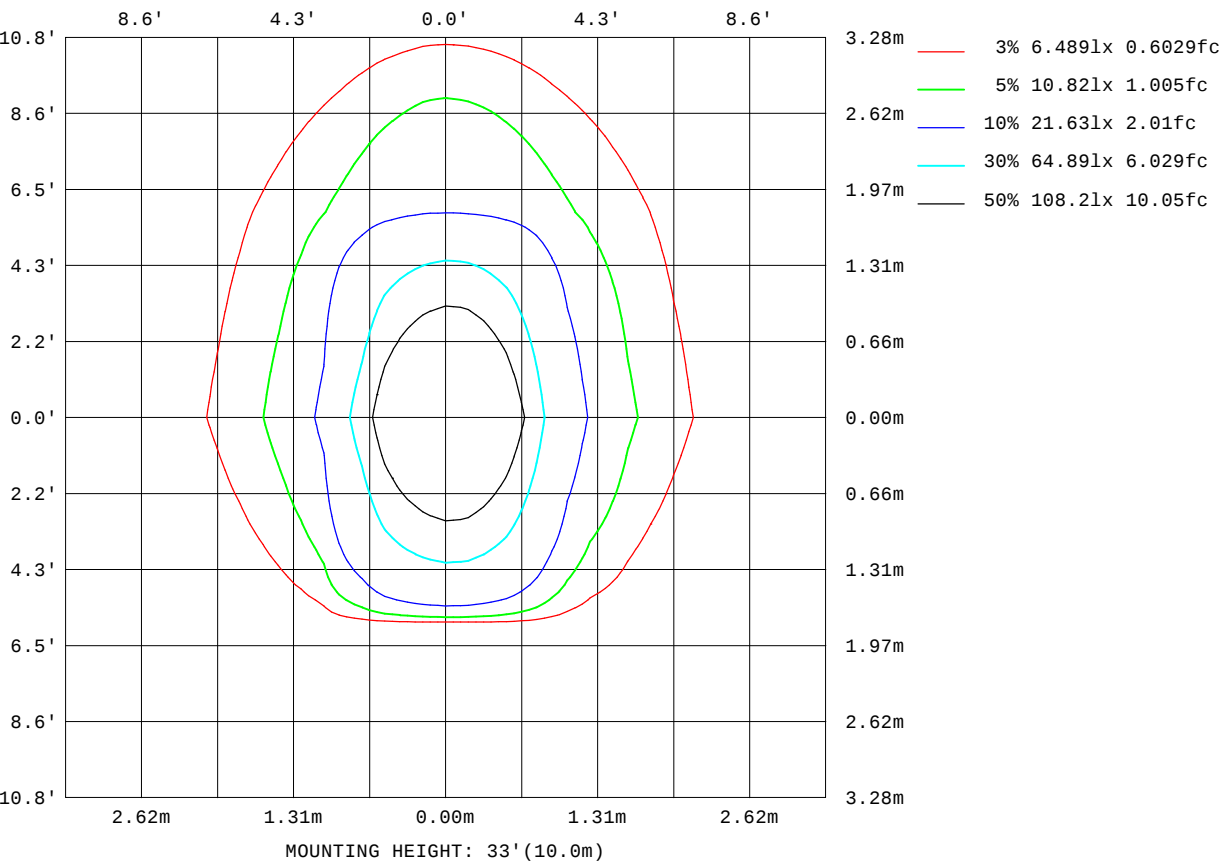


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Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

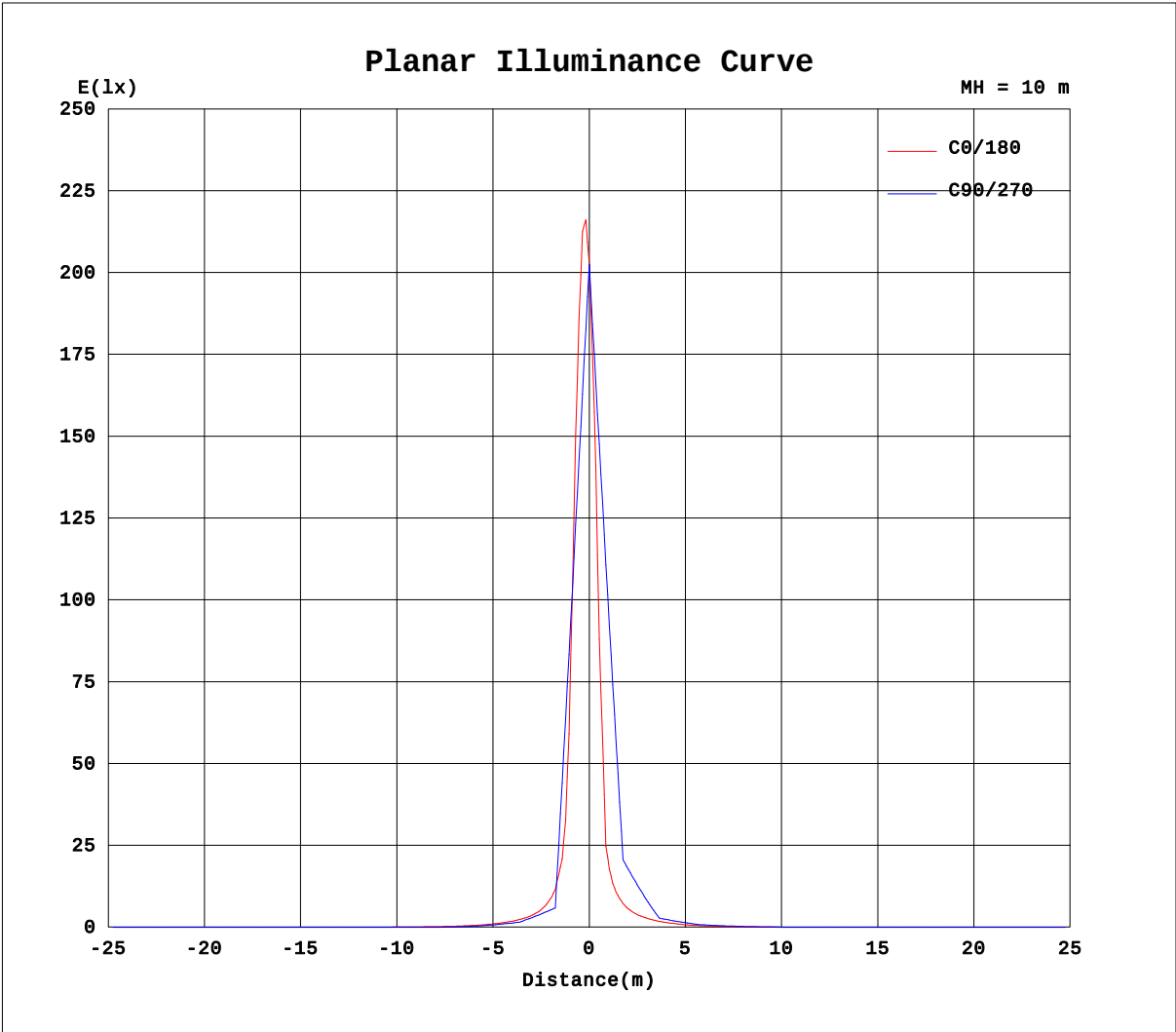
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Remarks:

Planar Illuminance Curve

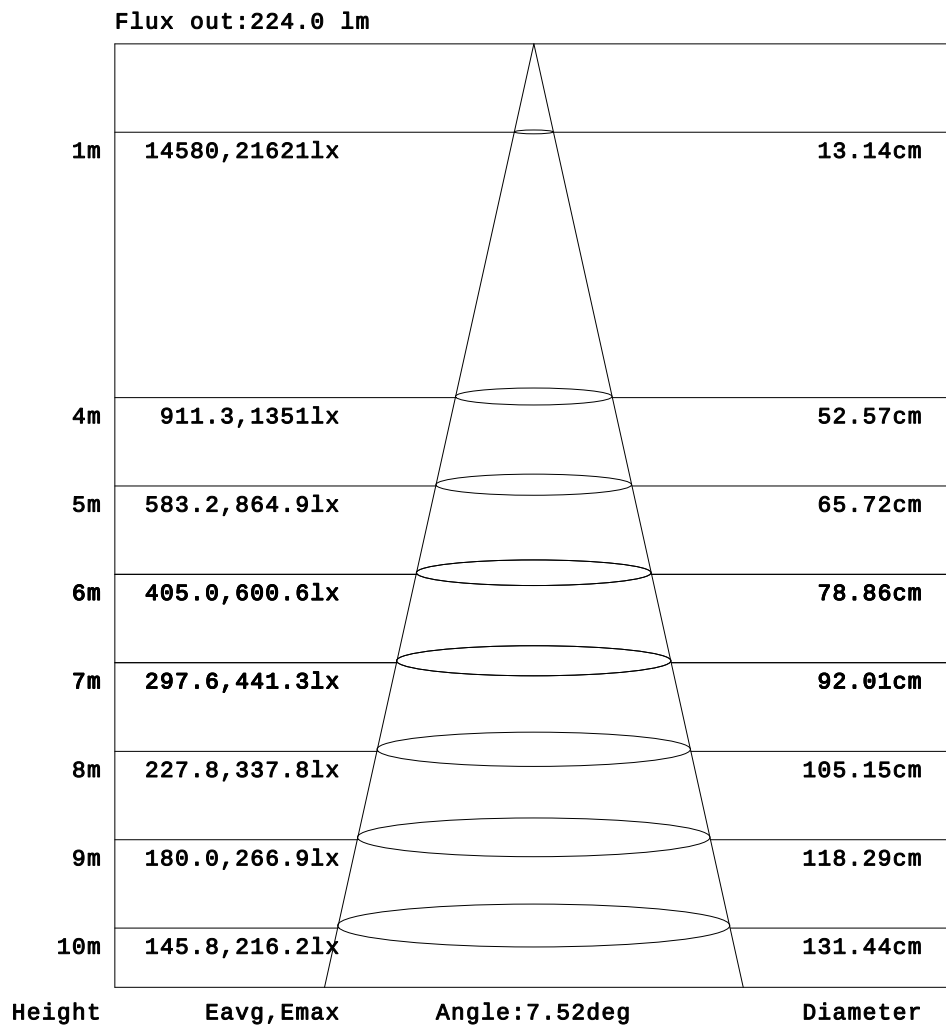


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AAI Figure

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MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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Humidity:83%
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LUMINOUS DISTRIBUTION INTENSITY DATA

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MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:

Table--1																	UNIT: ×10cd			
H(DEG) V(DEG)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0	
-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	
-85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
-65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.33	0.64	1.11	1.56	2.00	2.43	2.85	3.12	3.34	
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.89	1.60	2.61	3.47	4.34	5.20	5.94	6.47	6.76	
-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.60	1.24	2.16	3.24	4.47	6.03	7.98	10.2	11.9	12.9	
-20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	1.29	2.32	3.48	4.85	6.61	9.17	12.5	16.0	18.2	19.3	
-15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.70	1.33	2.31	3.59	5.15	7.54	11.5	16.9	24.1	32.6	40.0	
-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	1.14	2.07	3.27	4.82	7.10	11.1	17.7	26.7	38.6	53.7	63.0	
-5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	1.05	1.86	3.04	4.51	6.74	10.8	17.7	28.6	49.2	115	908	
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81	1.44	2.55	3.85	5.72	9.11	15.4	25.1	43.0	91.1	566	2163	
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	1.16	2.09	3.24	4.78	7.23	11.9	19.6	32.2	57.5	140	975	
10	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.77	1.50	2.47	3.75	5.47	8.48	14.1	22.6	36.1	64.6	130	222	
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	1.15	1.94	2.97	4.30	6.22	9.66	15.3	23.6	36.9	63.8	115	
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.65	1.41	2.15	3.17	4.45	6.26	9.33	14.0	19.6	26.3	32.0	34.6	
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.93	1.64	2.39	3.37	4.59	6.39	9.07	12.7	16.8	20.9	23.4	
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	1.08	1.65	2.34	3.18	4.16	5.44	6.90	8.79	10.7	12.3	12.9	
35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.47	1.22	1.78	2.36	3.06	3.91	4.90	6.10	7.31	8.39	8.98	
40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	1.24	1.65	2.07	2.60	3.20	3.78	4.37	4.84	5.11	5.25	
45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.49	0.76	0.94	1.19	1.47	1.78	2.07	2.33	2.51	2.61	
50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	

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Table--2																	UNIT: ×10cd		
H(°) \ V(°)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-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	
-85	0.00	0.00	0.00	0.00	0.00	0.00	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	
-75	0.00	0.00	0.00	0.00	0.00	0.00	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	
-65	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-35	3.33	3.16	2.76	2.19	1.74	1.33	0.98	0.69	0.45	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-30	6.55	6.10	5.09	3.99	3.15	2.36	1.71	1.18	0.73	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-25	12.8	11.7	9.86	7.56	5.64	4.21	2.95	1.97	1.28	0.76	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-20	18.4	16.0	12.9	9.41	6.89	5.04	3.28	2.17	1.37	0.81	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-15	39.8	32.0	23.3	16.2	11.2	7.57	5.04	3.37	2.14	1.27	0.69	0.08	0.00	0.00	0.00	0.00	0.00	0.00	
-10	55.9	40.8	27.5	18.3	12.2	7.92	5.28	3.58	2.06	1.24	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-5	787	107	46.0	26.8	16.9	10.6	6.82	4.58	2.95	1.74	1.05	0.26	0.00	0.00	0.00	0.00	0.00	0.00	
0	601	99.7	45.1	26.0	15.9	9.78	6.39	4.20	2.76	1.54	0.91	0.04	0.00	0.00	0.00	0.00	0.00	0.00	
5	847	130	53.8	30.1	18.4	11.4	7.29	4.91	3.32	2.09	1.23	0.40	0.00	0.00	0.00	0.00	0.00	0.00	
10	138	69.7	38.2	23.3	14.8	9.32	6.07	4.21	2.84	1.83	0.97	0.10	0.00	0.00	0.00	0.00	0.00	0.00	
15	108	60.6	35.4	22.5	14.5	9.43	6.32	4.44	3.09	2.06	1.24	0.36	0.00	0.00	0.00	0.00	0.00	0.00	
20	32.6	26.9	20.2	14.5	9.86	6.74	4.86	3.52	2.42	1.67	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
25	23.4	20.5	16.5	12.4	8.98	6.50	4.69	3.50	2.50	1.81	1.06	0.14	0.00	0.00	0.00	0.00	0.00	0.00	
30	12.3	11.0	9.29	7.42	5.98	4.47	3.48	2.66	1.96	1.42	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
35	8.99	8.25	7.32	6.13	5.10	4.14	3.15	2.48	1.91	1.39	0.61	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
40	5.14	4.84	4.43	3.95	3.51	2.93	2.22	1.85	1.44	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
45	2.61	2.50	2.30	2.08	1.86	1.53	1.23	0.99	0.81	0.54	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
55	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
65	0.00	0.00	0.00	0.00	0.00	0.00	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	
75	0.00	0.00	0.00	0.00	0.00	0.00	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	
85	0.00	0.00	0.00	0.00	0.00	0.00	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	

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-07

V(β) Range:-80 - 80DEG
V(β) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.354
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks: