

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity		1348.0 cd per klm.
(Luminaire orientat	ion as tested.)	0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	360.0V x 180.0H
	At 50% of Imax	360.0V x 180.0H
	At 90% of Imax	360.0V x 180.0H
Beam Flux	Total	1000.0 lumens per klm.
	To 10% of Imax	966.0 lumens per klm.
	To 50% of Imax	684.4 lumens per klm.
	To 90% of Imax	205.6 lumens per klm.
	Upward LOR	30.1 %
	Downward LOR	69.9 %
	(T: 1: 0 :	100.0.0
Luminaire Efficienc	y(Light Output Ratio)	100.0 %

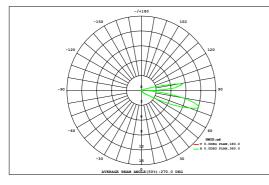
Humidity:65.0%

Test Distance:13.563m [K=1.0000]



LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:12.10V I:0.6602A P:5.138W PF:0.6434 Freq	:59.99Hz Lamp Flux:8.9376x1	lm
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-019



DATA OF LAI	MP	Eff:1.74lm/							
MODEL M4B1-5.5W-	30K-60-A	Imax (cd)	12.05						
NOMINAL POWER (W)	5.5	AVAILABILITY(%)	89.3						
RATED VOLTAGE (V)	12	Avai. FLUX(lm)	7.986						
NOMINAL FLUX(lm)	8.9376	LOR (%)	100.0						
LAMPS INSIDE	1	TOTAL FLUX(lm)	8.938						
TEST VOLTAGE (V)	12	θ @50%(H,V)	180,360DE						

	AREA FLUX DIAGRAM UNIT:lm														. .					
90																	_		Φt	Фа
80	0.00	0.00	0.01	0.02	0.03	0.05	0.07	0.09	0.11	0.11	0.09	0.07	0.05	0.03	0.02	0.01	0.00	0.00	0.74	0.65
70	0.00	0.00	0.02	0.05	0.09	0.15	0.21	0.26	0.31	0.31	0.26	0.21	0.15	0.09	0.05	0.02	0.00	0.00	2.18	2.16
60	0.00	0.01	0.03	0.07	0.11	0.15	0.16	0.18	0.19	0.19	0.18	0.16	0.15	0.11	0.07	0.03	0.01	0.00	1.79	1.78
50	0.00	0.01	0.03	0.06	0.07	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.07	0.06	0.03	0.01	0.00	0.80	0.76
40	0.00	0.01	0.03	0.04	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.03	0.01	0.00	0.39	0.19
30	0.00	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.00	0.20	0.07
	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.09	0.01
(DEG	0.00	0.00	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	0.01	0.00	0.00	0.04	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ICZ	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VERTICAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
 	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	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	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	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	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	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	0.00
	90 -	30 -	70 -6	50 -5	50 -4	10 -3	30 -2	20 но	RIZON'	ral (Di	EG) 2	0 3	0 4	0 5	0 6	0 7	0 8	0 9	0	
φt	0.00	0.05	0.16	0.26	0.36	0.45	0.53	0.62	0.70	0.70	0.62	0.53	0.45	0.36	0.26	0.16	0.05	0.00	6	
Фа	0.00	0.02	0.13	0.23	0.31	0.40	0.49	0.58	0.67	0.67	0.58	0.49	0.40	0.31	0.23	0.13	0.02	0.00		6

one-half-peak spread: U:253.0,D:81.0 , L:0.5,R:0.5 NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG H(β) Interval: 0.5DEG Test Speed: HIGH

Temperature:25.3DEG Operators: ADMIN

Test Date:2023-07-04

V(B) Range:-180 - 180DEG

V(B) Interval: 0.5DEG

Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.352

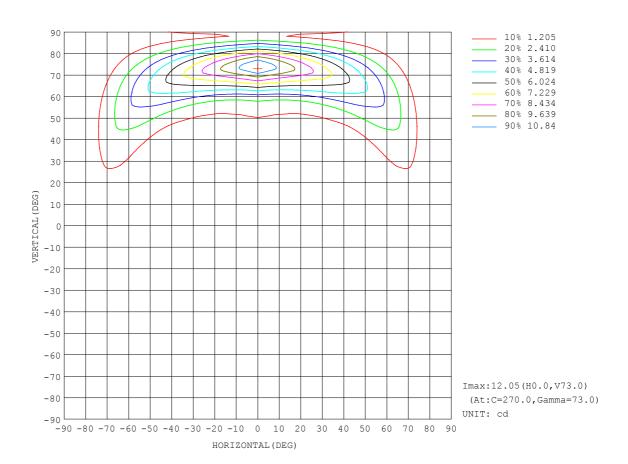
Humidity:65.0%

Test Distance:13.563m [K=1.0000]



ISOCANDELA DIAGRAM

Test:U:12.10V I:0.6602A P:5.138W PF:0.6434 Freq	:59.99Hz Lamp Flux:8.9376x1	lm
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-019



H(β) Range:-90 - 90DEG H(β) Interval: 0.5DEG Test Speed: HIGH

Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

V(B) Range:-180 - 180DEG

V(B) Interval: 0.5DEG

Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.352

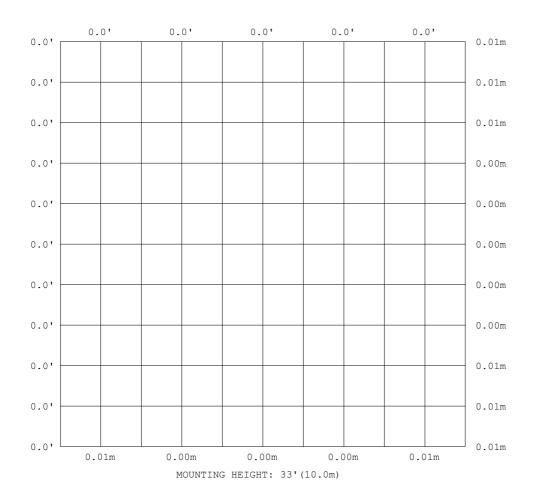
Humidity:65.0%

Test Distance:13.563m [K=1.0000]



ISOLUX DIAGRAM

Test:U:12.10V I:0.6602A P:5.138W PF:0.6434 Freq	:59.99Hz Lamp Flux:8.9376x1	lm
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-019



H(β) Range:-90 - 90DEG H(β) Interval: 0.5DEG Test Speed: HIGH Temperature:25.3DEG

Operators:ADMIN Test Date: 2023-07-04 V(B) Range:-180 - 180DEG

V(B) Interval: 0.5DEG

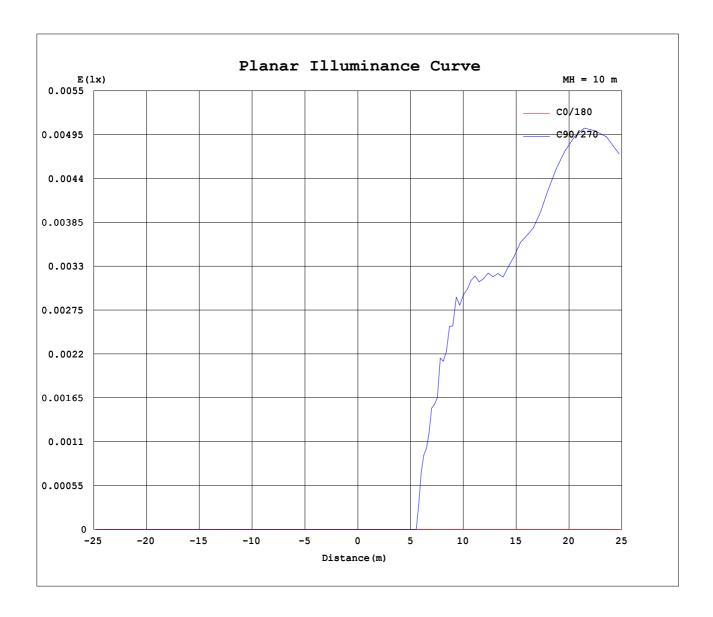
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.352

Humidity:65.0%

Test Distance:13.563m [K=1.0000]



Planar Illuminance Curve



H(β) Range:-90 - 90DEG H(β) Interval: 0.5DEG Test Speed: HIGH

Temperature: 25.3DEG Operators:ADMIN Test Date:2023-07-04 V(B) Range:-180 - 180DEG

V(B) Interval: 0.5DEG

Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.352

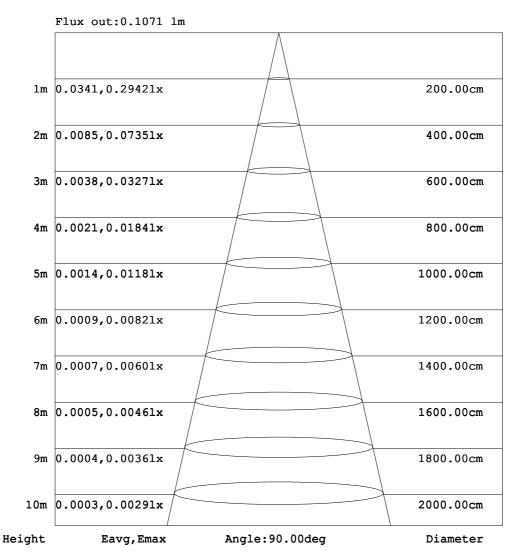
Humidity:65.0%

Test Distance:13.563m [K=1.0000]



AAI Figure

Test:U:12.10V I:0.6602A P:5.138W PF:0.6434 Freq:59.99Hz Lamp Flux:8.9376x1 lm										
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:								
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1								
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-019								



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

Test Speed: HIGH Temperature:25.3DEG Operators:ADMIN Test Date:2023-07-04

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG

V(B) Range:-180 - 180DEG

V(B) Interval: 0.5DEG

Humidity:65.0%

Test Distance:13.563m [K=1.0000]



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:12.10V I:0.6602A P:5.138W PF:0.6434 Freq:59.99Hz Lamp Flux:8.9376x1 lm										
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:								
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1								
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-019								

Table1																UNI	T: 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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	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
-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
-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
-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	0.00	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
-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
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.03	0.16	0.35	0.42	0.36	0.22	0.14	0.12	0.10	0.08	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.06	0.29	0.66	0.88	0.80	0.54	0.35	0.26	0.23	0.19	0.14	0.10	0.06	0.00	0.00	0.00	0.00	0.00
30	0.00	0.08	0.38	0.92	1.37	1.36	1.10	0.71	0.51	0.41	0.37	0.32	0.27	0.23	0.17	0.12	0.10	0.06	0.05
40	0.00	0.09	0.41	1.05	1.74	2.05	1.94	1.56	1.09	0.83	0.65	0.61	0.58	0.54	0.51	0.49	0.49	0.48	0.50
50	0.00	0.09	0.39	1.01	1.84	2.62	2.95	2.88	2.59	2.10	1.63	1.34	1.18	1.06	1.04	1.05	1.08	1.12	1.19
60	0.00	0.08	0.32	0.80	1.59	2.51	3.42	4.18	4.46	4.47	4.38	4.14	3.83	3.51	3.26	3.09	3.02	3.05	3.19
70	0.00	0.08	0.22	0.53	1.01	1.70	2.58	3.53	4.51	5.45	6.36	7.13	7.75	8.15	8.52	8.89	9.28	9.75	10.3
80	0.00	0.09	0.16	0.28	0.47	0.74	1.09	1.50	1.99	2.54	3.16	3.83	4.54	5.24	5.94	6.61	7.25	7.82	8.33
90	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.88	1.00	1.13	1.25	1.38	1.50	1.63	1.75	1.88	2.00	2.13	2.25
100	0.00	0.16	0.39	0.72	1.17	1.72	2.30	2.75	3.25	3.80	4.40	4.98	5.48	5.95	6.29	6.63	7.00	7.39	7.81
110	0.00	0.18	0.56	1.10	1.58	2.16	2.50	2.38	2.04	1.72	1.49	1.33	1.21	1.12	1.07	1.04	1.04	1.06	1.11
120	0.00	0.21	0.68	1.14	1.53	1.31	0.96	0.72	0.56	0.44	0.33	0.21	0.12	0.07	0.04	0.01	0.00	0.00	0.00
130	0.00	0.22	0.63	1.03	0.83	0.54	0.37	0.25	0.13	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	0.00	0.21	0.57	0.68	0.41	0.25	0.15	0.04	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	0.18	0.46	0.38	0.21	0.12	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160	0.00	0.13	0.31	0.21	0.11	0.05	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
170	0.00	0.07	0.15	0.09	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
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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: 0.5DEG Test Speed: HIGH Temperature:25.3DEG

Operators:ADMIN
Test Date:2023-07-04

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]



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:12.10V I:0.6602A P:5.138W PF:0.6434 Freq:59.99Hz Lamp Flux:8.9376x1 lm										
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:								
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1								
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-019								

Table2																UNI	T: cd		
H (DEG)																			
V (DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	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	
-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	
-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	
-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	0.00	0.00	0.00	0.00	0.00	0.00	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	
-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	
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.08	0.10	0.12	0.14	0.22	0.36	0.42	0.35	0.16	0.03	0.00	
20	0.00	0.00	0.00	0.00	0.06	0.10	0.14	0.19	0.23	0.26	0.35	0.54	0.80	0.88	0.66	0.29	0.06	0.00	
30	0.06	0.10	0.12	0.17	0.23	0.27	0.32	0.37	0.41	0.51	0.71	1.10	1.36	1.37	0.92	0.38	0.08	0.00	
40	0.48	0.49	0.49	0.51	0.54	0.58	0.61	0.65	0.83	1.09	1.56	1.94	2.05	1.74	1.05	0.41	0.09	0.00	
50	1.12	1.08	1.05	1.04	1.06	1.18	1.34	1.63	2.10	2.59	2.88	2.95	2.62	1.84	1.01	0.39	0.09	0.00	
60	3.05	3.02	3.09	3.26	3.51	3.83	4.14	4.38	4.47	4.46	4.18	3.42	2.51	1.59	0.80	0.32	0.08	0.00	
70	9.75	9.28	8.89	8.52	8.15	7.75	7.13	6.36	5.45	4.51	3.53	2.58	1.70	1.01	0.53	0.22	0.08	0.00	
80	7.82	7.25	6.61	5.94	5.24	4.54	3.83	3.16	2.54	1.99	1.50	1.09	0.74	0.47	0.28	0.16	0.09	0.00	
90	2.13	2.00	1.88	1.75	1.63	1.50	1.38	1.25	1.13	1.00	0.88	0.75	0.63	0.50	0.38	0.25	0.13	0.00	
100	7.39	7.00	6.63	6.29	5.95	5.48	4.98	4.40	3.80	3.25	2.75	2.30	1.72	1.17	0.72	0.39	0.16	0.00	
110	1.06	1.04	1.04	1.07	1.12	1.21	1.33	1.49	1.72	2.04	2.38	2.50	2.16	1.58	1.10	0.56	0.18	0.00	
120	0.00	0.00	0.01	0.04	0.07	0.12	0.21	0.33	0.44	0.56	0.72	0.96	1.31	1.53	1.14	0.68	0.21	0.00	
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.13	0.25	0.37	0.54	0.83	1.03	0.63	0.22	0.00	
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.15	0.25	0.41	0.68	0.57	0.21	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	0.12	0.21	0.38	0.46	0.18	0.00	
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.11	0.21	0.31	0.13	0.00	
170	0.00	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	0.09	0.15	0.07	0.00	
180	0.00	0.00	0.00	0.00	0.00	0.00	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: 0.5DEG Test Speed: HIGH

Temperature:25.3DEG Operators:ADMIN Test Date:2023-07-04 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]