

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	206.3 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	349.0V x 180.0H
	At 50% of Imax	348.9V x 180.0H
	At 90% of Imax	348.8V x 180.0H

Beam Flux	Total	1000.0 lumens per klm.
	To 10% of Imax	978.7 lumens per klm.
	To 50% of Imax	544.7 lumens per klm.
	To 90% of Imax	221.6 lumens per klm.

Upward LOR	66.7 %
Downward LOR	33.3 %

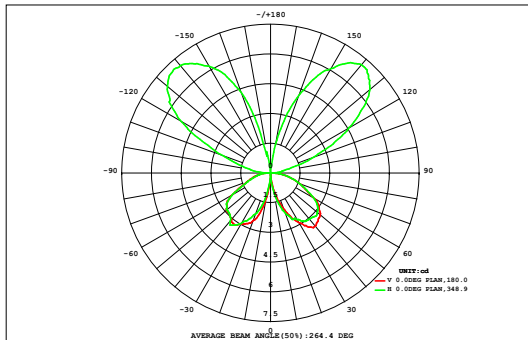
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2024-01-06

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:12.18V I:0.6903A P:5.322W PF:0.6328 Freq:59.97Hz Lamp Flux:35.6992x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:6.71lm/W	
MODEL	A2A1-BK	Imax(cd)	7.365
NOMINAL POWER(W)	5.5	AVAILABILITY(%)	98.0
RATED VOLTAGE(V)	12	Avai. FLUX(lm)	34.97
NOMINAL FLUX(lm)	35.6992	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	35.70
TEST VOLTAGE(V)	12	θ @50%(H,V)	180,349DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.10	0.00
90	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.31	0.25
80	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.01	0.01	0.00	0.00	0.52	0.50
70	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.05	0.06	0.06	0.06	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.75	0.74
60	0.00	0.00	0.01	0.02	0.04	0.05	0.07	0.08	0.09	0.09	0.08	0.07	0.06	0.04	0.03	0.01	0.01	0.00	0.90	0.89
50	0.00	0.01	0.01	0.03	0.05	0.07	0.08	0.09	0.09	0.09	0.09	0.09	0.07	0.05	0.03	0.02	0.01	0.00	0.94	0.94
40	0.00	0.01	0.02	0.04	0.06	0.07	0.08	0.09	0.09	0.09	0.09	0.09	0.08	0.06	0.04	0.02	0.01	0.00	0.92	0.92
30	0.00	0.01	0.02	0.04	0.06	0.08	0.08	0.08	0.08	0.08	0.08	0.09	0.08	0.07	0.05	0.02	0.01	0.00	0.85	0.85
	0.00	0.01	0.02	0.05	0.06	0.08	0.08	0.07	0.05	0.05	0.06	0.08	0.08	0.07	0.05	0.02	0.01	0.00	0.75	0.74
	0.00	0.01	0.02	0.05	0.06	0.08	0.08	0.06	0.03	0.02	0.04	0.07	0.08	0.07	0.05	0.03	0.01	0.00	0.76	0.74
	0.00	0.01	0.02	0.04	0.06	0.08	0.08	0.07	0.06	0.05	0.06	0.08	0.08	0.07	0.05	0.02	0.01	0.00	0.86	0.85
	0.00	0.01	0.02	0.04	0.06	0.08	0.09	0.08	0.08	0.08	0.08	0.09	0.08	0.07	0.05	0.02	0.01	0.00	0.93	0.93
-30	0.00	0.01	0.02	0.04	0.06	0.07	0.08	0.09	0.10	0.10	0.10	0.09	0.08	0.06	0.04	0.02	0.01	0.00	0.95	0.95
-40	0.00	0.01	0.01	0.03	0.05	0.07	0.08	0.09	0.09	0.09	0.09	0.08	0.07	0.05	0.03	0.02	0.01	0.00	0.85	0.85
-50	0.00	0.00	0.01	0.02	0.03	0.05	0.06	0.07	0.08	0.08	0.08	0.07	0.05	0.04	0.02	0.01	0.01	0.00	0.70	0.69
-60	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.05	0.05	0.04	0.03	0.03	0.02	0.01	0.00	0.00	0.44	0.42
-70	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.01	0.01	0.00	0.00	0.26	0.17
-80	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.09	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	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.01	0.09	0.24	0.50	0.75	0.97	1.10	1.12	1.04	1.02	1.09	1.11	1.04	0.83	0.55	0.28	0.10	0.01	12	---
Φ a	0.00	0.06	0.22	0.47	0.73	0.95	1.08	1.10	1.01	0.98	1.06	1.09	1.02	0.81	0.53	0.26	0.08	0.00	---	11

one-half-peak spread: U:11.0,D:35.9 , L:37.5,R:49.0

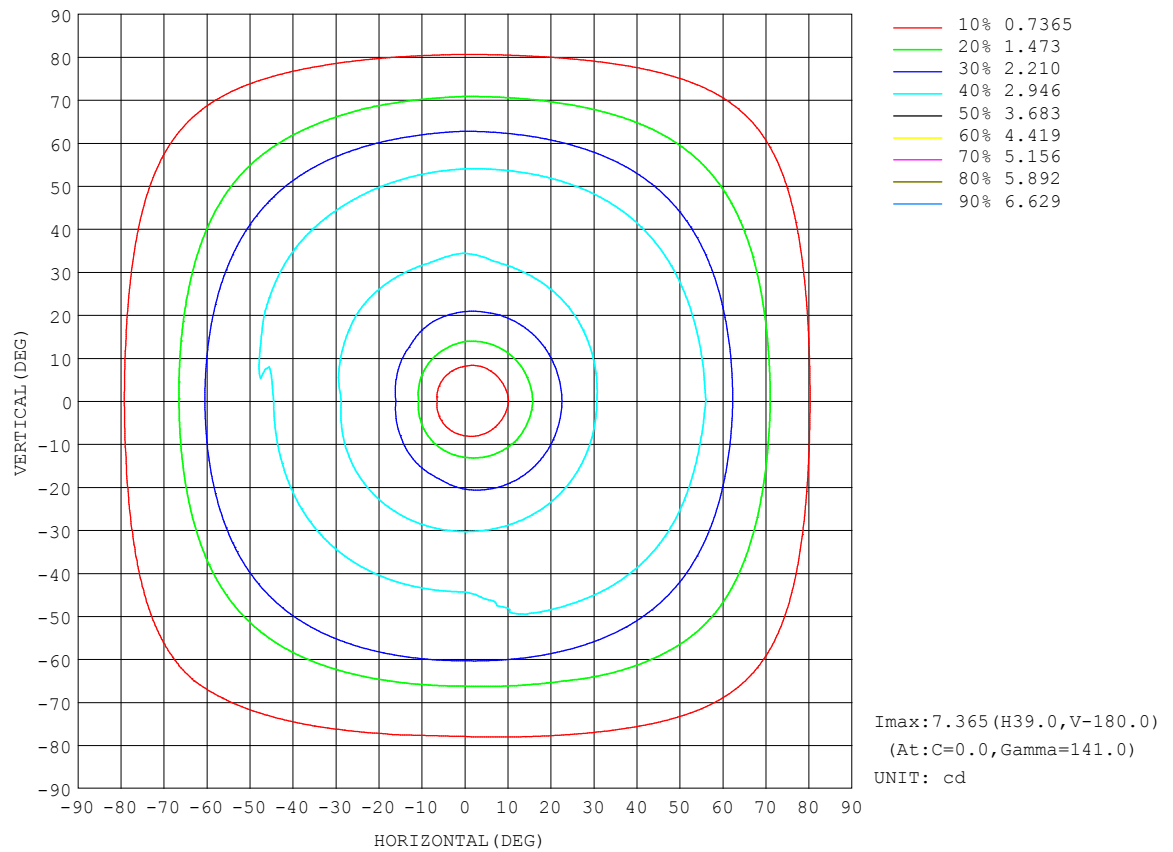
NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2024-01-06

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:12.18V I:0.6903A P:5.322W PF:0.6328 Freq:59.97Hz Lamp Flux:35.6992x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

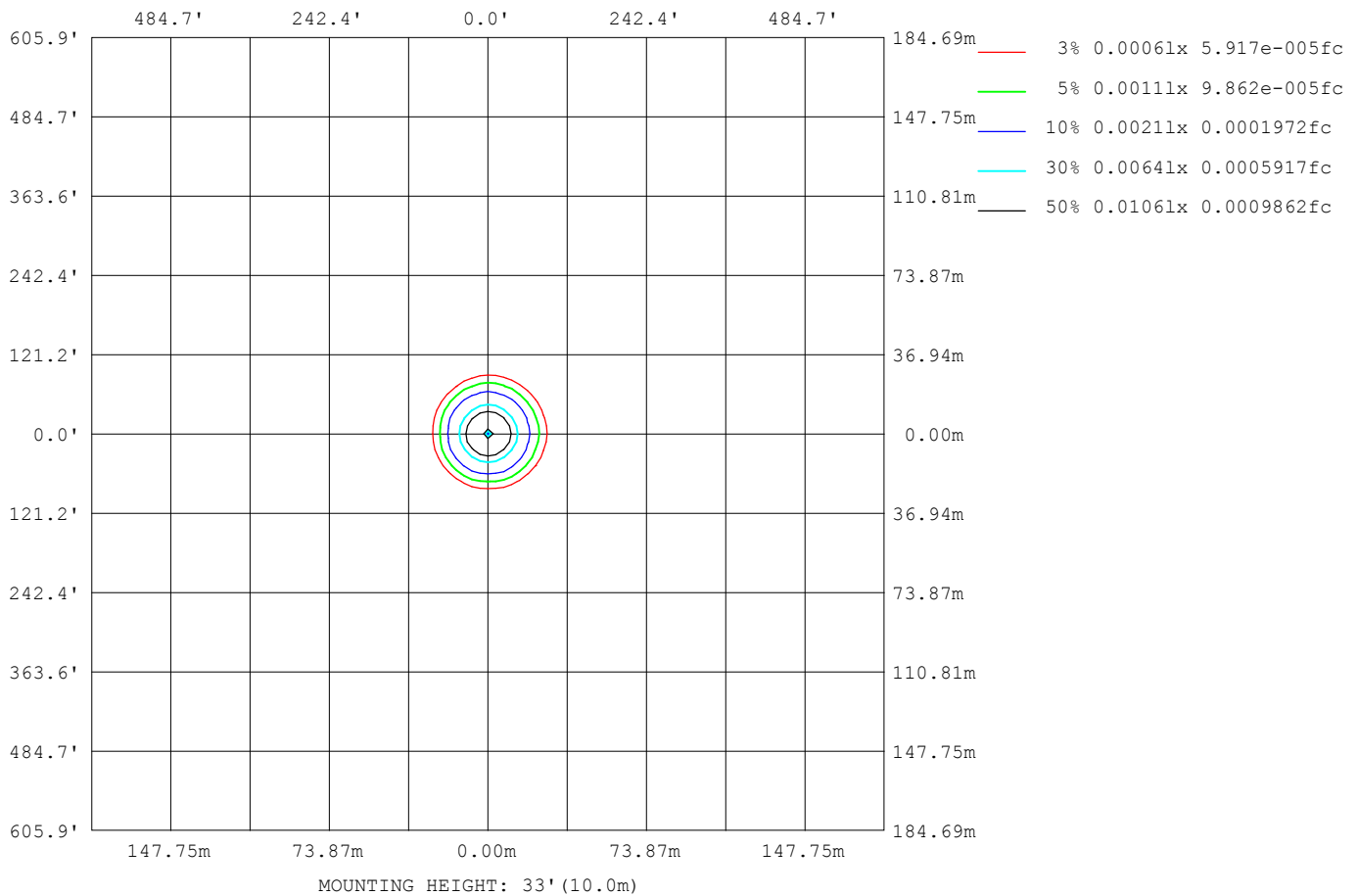


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2024-01-06

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:

ISOLUX DIAGRAM

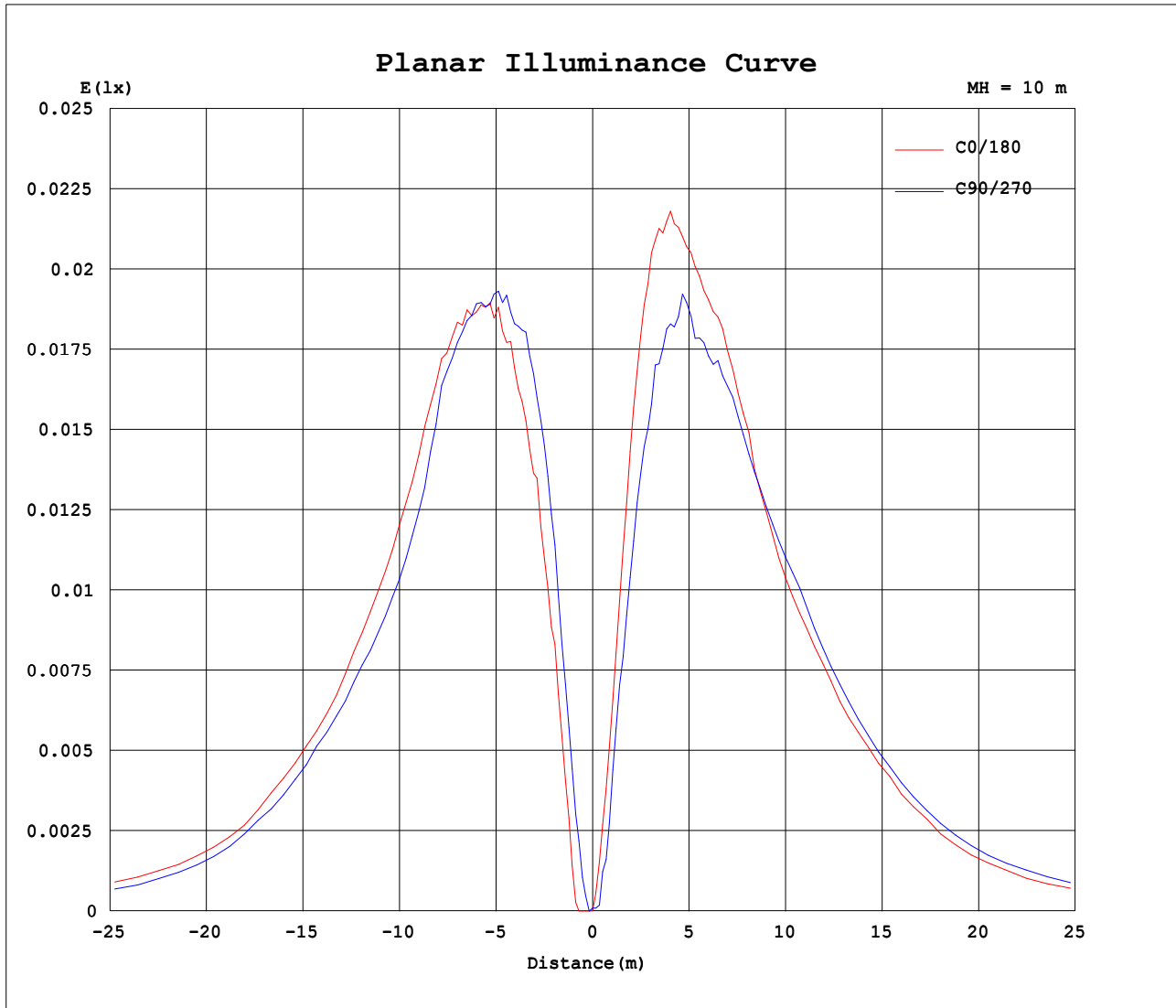
Test:U:12.18V I:0.6903A P:5.322W PF:0.6328 Freq:59.97Hz Lamp Flux:35.6992x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2024-01-06

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

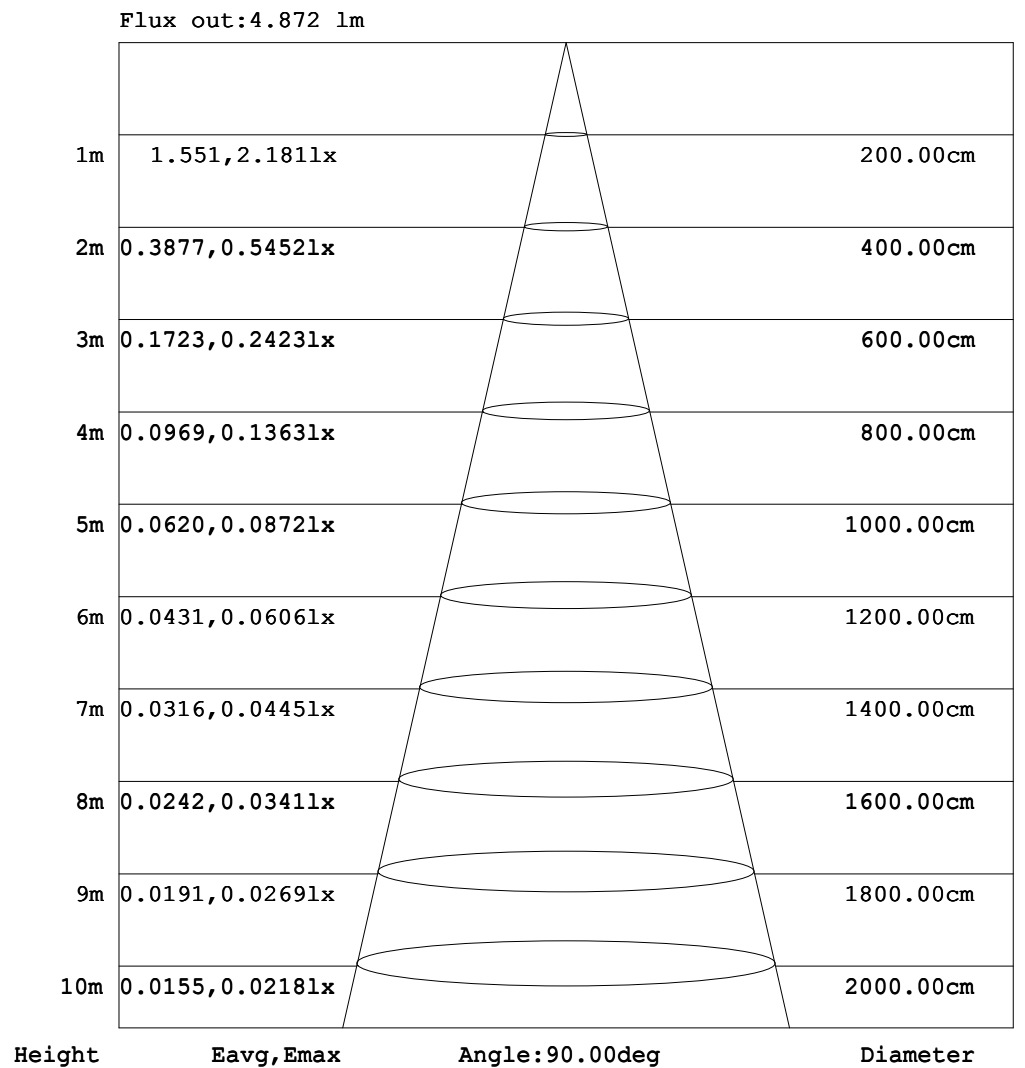


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2024-01-06

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:

AAI Figure

Test:U:12.18V I:0.6903A P:5.322W PF:0.6328 Freq:59.97Hz Lamp Flux:35.6992x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



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:2024-01-06

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

Test:U:12.18V I:0.6903A P:5.322W PF:0.6328 Freq:59.97Hz Lamp Flux:35.6992x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

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	0.07	0.48	0.84	1.42	2.16	3.50	4.87	5.78	6.56	6.75	6.82	6.57	5.91	5.04	3.83	2.67	1.35	0.00	0.00
-170	0.07	0.47	0.83	1.40	2.14	3.39	4.77	5.70	6.53	6.73	6.84	6.67	6.18	5.46	4.57	3.49	2.11	1.25	1.06
-160	0.07	0.44	0.78	1.35	2.02	3.03	4.37	5.43	6.21	6.65	6.90	6.88	6.66	6.24	5.74	5.25	4.71	4.37	4.29
-150	0.07	0.39	0.73	1.23	1.79	2.48	3.75	4.88	5.68	6.33	6.70	6.89	6.93	6.89	6.70	6.49	6.30	6.23	6.24
-140	0.07	0.31	0.72	1.07	1.48	2.07	2.81	3.89	4.84	5.54	6.07	6.58	6.76	6.92	7.02	7.06	7.02	7.05	7.08
-130	0.07	0.19	0.62	0.82	1.22	1.58	2.07	2.61	3.42	4.20	4.88	5.41	5.82	6.13	6.35	6.57	6.70	6.75	6.78
-120	0.07	0.11	0.48	0.72	0.87	1.18	1.43	1.76	2.11	2.48	2.93	3.42	3.88	4.28	4.62	4.82	5.00	5.12	5.18
-110	0.07	0.07	0.24	0.49	0.67	0.77	0.89	1.09	1.26	1.42	1.57	1.76	1.92	2.07	2.21	2.33	2.43	2.51	2.55
-100	0.07	0.07	0.07	0.13	0.25	0.40	0.49	0.56	0.65	0.74	0.78	0.83	0.88	0.92	0.96	0.99	1.02	1.04	1.05
-90	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
-80	0.07	0.06	0.06	0.11	0.19	0.28	0.32	0.42	0.47	0.50	0.56	0.60	0.61	0.62	0.62	0.62	0.62	0.62	0.62
-70	0.07	0.06	0.20	0.34	0.49	0.61	0.63	0.73	0.79	0.85	0.91	0.96	1.01	1.06	1.07	1.12	1.17	1.20	1.21
-60	0.07	0.11	0.32	0.54	0.63	0.77	0.89	1.00	1.10	1.25	1.37	1.54	1.70	1.83	1.96	2.09	2.19	2.25	2.26
-50	0.07	0.18	0.47	0.63	0.81	0.95	1.11	1.32	1.57	1.85	2.20	2.42	2.61	2.74	2.78	2.83	2.88	2.89	2.89
-40	0.07	0.26	0.56	0.75	0.92	1.12	1.38	1.76	2.20	2.55	2.74	2.86	2.91	2.92	2.96	3.02	3.06	3.15	3.18
-30	0.07	0.30	0.61	0.84	1.05	1.32	1.73	2.25	2.62	2.79	2.92	2.94	3.05	3.24	3.22	3.14	3.03	2.96	2.92
-20	0.07	0.31	0.63	0.89	1.12	1.46	1.99	2.54	2.77	2.92	2.96	3.13	3.20	3.04	2.83	2.66	2.45	2.28	2.18
-10	0.07	0.32	0.63	0.91	1.20	1.61	2.20	2.66	2.89	2.93	3.05	3.19	3.04	2.85	2.62	2.27	1.79	1.32	1.03
0	0.07	0.33	0.63	0.92	1.22	1.68	2.29	2.71	2.91	2.94	3.06	3.18	2.98	2.82	2.55	2.10	1.33	0.52	0.00
10	0.07	0.32	0.63	0.92	1.21	1.63	2.22	2.68	2.90	2.95	3.04	3.16	2.99	2.83	2.62	2.26	1.74	1.25	0.97
20	0.07	0.31	0.63	0.91	1.15	1.50	2.04	2.57	2.81	2.97	2.99	3.08	3.12	2.94	2.76	2.67	2.44	2.25	2.11
30	0.07	0.30	0.62	0.86	1.09	1.38	1.80	2.30	2.68	2.86	3.00	3.01	3.05	3.10	3.07	2.99	2.83	2.76	2.73
40	0.07	0.26	0.56	0.77	0.96	1.19	1.48	1.86	2.28	2.64	2.83	2.96	3.04	3.06	3.05	3.06	3.06	3.05	3.04
50	0.07	0.18	0.47	0.64	0.85	1.01	1.21	1.44	1.71	2.00	2.32	2.56	2.74	2.86	2.94	3.00	3.04	3.07	3.09
60	0.07	0.11	0.33	0.54	0.66	0.82	0.96	1.11	1.25	1.42	1.57	1.76	1.93	2.08	2.22	2.33	2.42	2.48	2.51
70	0.07	0.07	0.21	0.34	0.49	0.61	0.68	0.81	0.89	0.98	1.05	1.14	1.23	1.30	1.36	1.43	1.49	1.53	1.56
80	0.07	0.06	0.07	0.13	0.22	0.29	0.34	0.42	0.47	0.51	0.57	0.61	0.65	0.68	0.71	0.74	0.76	0.78	0.79
90	0.07	0.07	0.07	0.07	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
100	0.07	0.07	0.07	0.11	0.21	0.32	0.42	0.48	0.54	0.59	0.61	0.63	0.63	0.63	0.64	0.64	0.63	0.62	0.61
110	0.07	0.07	0.21	0.46	0.62	0.68	0.76	0.91	1.05	1.19	1.34	1.56	1.72	1.88	2.03	2.13	2.20	2.25	2.27
120	0.07	0.11	0.46	0.68	0.78	1.05	1.29	1.65	2.01	2.32	2.72	3.24	3.64	3.96	4.19	4.42	4.53	4.58	4.58
130	0.07	0.18	0.60	0.77	1.13	1.50	2.01	2.48	3.31	4.00	4.63	5.10	5.48	5.85	6.10	6.33	6.45	6.52	6.55
140	0.07	0.30	0.69	1.02	1.41	2.03	2.71	3.77	4.67	5.34	5.92	6.43	6.63	6.80	6.96	7.05	7.08	7.10	7.13
150	0.07	0.38	0.71	1.19	1.76	2.42	3.68	4.76	5.53	6.24	6.61	6.86	6.95	6.91	6.73	6.48	6.25	6.10	6.07
160	0.07	0.43	0.77	1.32	2.00	3.00	4.30	5.35	6.15	6.60	6.87	6.90	6.67	6.21	5.69	5.13	4.59	4.24	4.15
170	0.07	0.47	0.82	1.39	2.13	3.37	4.73	5.66	6.51	6.71	6.84	6.68	6.16	5.43	4.52	3.48	2.52	1.74	1.43
180	0.07	0.48	0.84	1.42	2.16	3.50	4.87	5.78	6.56	6.75	6.82	6.57	5.91	5.04	3.83	2.67	1.35	0.00	0.00

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2024-01-06

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

Test:U:12.18V I:0.6903A P:5.322W PF:0.6328 Freq:59.97Hz Lamp Flux:35.6992x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

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	0.00	1.62	3.04	4.35	5.73	6.60	7.12	7.35	7.12	6.58	5.77	4.59	3.81	2.57	1.36	1.10	0.76	0.02	
-170	1.33	2.29	3.77	5.02	5.97	6.71	7.22	7.30	7.03	6.49	5.64	4.52	3.67	2.48	1.34	1.11	0.75	0.02	
-160	4.46	4.90	5.55	6.08	6.63	7.06	7.27	7.16	6.81	6.25	5.24	4.22	3.30	2.25	1.29	1.13	0.72	0.02	
-150	6.30	6.44	6.70	6.95	7.17	7.21	7.12	6.82	6.34	5.58	4.67	3.95	2.81	1.90	1.26	1.18	0.67	0.02	
-140	7.10	7.12	7.16	7.14	7.06	6.85	6.54	6.08	5.41	4.66	4.05	3.06	2.28	1.43	1.21	1.22	0.54	0.02	
-130	6.75	6.69	6.56	6.37	6.13	5.77	5.29	4.74	4.24	3.61	2.87	2.26	1.56	1.27	1.11	1.15	0.23	0.02	
-120	5.11	4.96	4.77	4.58	4.31	3.98	3.54	3.09	2.71	2.26	1.79	1.39	1.26	1.10	1.19	0.74	0.08	0.02	
-110	2.53	2.48	2.38	2.27	2.14	1.97	1.76	1.55	1.39	1.30	1.19	1.09	1.14	1.12	0.75	0.33	0.02	0.02	
-100	1.05	1.05	1.05	1.04	1.04	1.04	1.04	1.03	1.02	0.97	0.87	0.68	0.61	0.34	0.10	0.03	0.02	0.02	
-90	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.02	0.02	0.02	
-80	0.63	0.63	0.64	0.64	0.63	0.62	0.61	0.58	0.54	0.49	0.43	0.37	0.27	0.15	0.07	0.04	0.02	0.02	
-70	1.22	1.21	1.18	1.15	1.15	1.10	1.06	1.02	0.94	0.88	0.79	0.71	0.63	0.54	0.39	0.15	0.03	0.02	
-60	2.26	2.22	2.14	2.02	1.91	1.79	1.68	1.54	1.44	1.29	1.17	1.03	0.89	0.72	0.59	0.38	0.06	0.02	
-50	2.91	2.93	2.91	2.87	2.83	2.74	2.58	2.32	2.01	1.77	1.57	1.35	1.14	0.94	0.71	0.51	0.12	0.02	
-40	3.19	3.14	3.13	3.11	3.09	3.09	3.06	2.91	2.73	2.36	1.95	1.66	1.39	1.12	0.85	0.60	0.22	0.02	
-30	2.95	3.02	3.15	3.29	3.41	3.29	3.22	3.17	3.04	2.85	2.43	1.94	1.63	1.29	0.98	0.65	0.30	0.02	
-20	2.18	2.27	2.48	2.75	3.02	3.32	3.42	3.31	3.23	3.04	2.78	2.20	1.78	1.42	1.06	0.71	0.35	0.02	
-10	1.13	1.41	1.79	2.21	2.63	3.01	3.37	3.45	3.32	3.22	2.93	2.42	1.89	1.52	1.12	0.74	0.38	0.02	
0	0.03	0.71	1.33	1.91	2.43	2.91	3.34	3.51	3.41	3.27	2.98	2.53	1.93	1.56	1.15	0.76	0.39	0.02	
10	1.05	1.36	1.78	2.20	2.61	2.96	3.33	3.45	3.34	3.24	2.95	2.44	1.91	1.53	1.13	0.75	0.38	0.02	
20	2.15	2.26	2.49	2.68	2.92	3.24	3.37	3.34	3.28	3.08	2.82	2.25	1.82	1.45	1.08	0.71	0.35	0.02	
30	2.75	2.82	3.00	3.14	3.26	3.30	3.29	3.26	3.11	2.90	2.49	2.01	1.68	1.33	1.00	0.66	0.30	0.02	
40	3.09	3.14	3.17	3.21	3.23	3.22	3.15	2.99	2.82	2.44	2.05	1.75	1.46	1.16	0.87	0.60	0.22	0.02	
50	3.10	3.10	3.08	3.03	2.96	2.87	2.71	2.44	2.16	1.91	1.69	1.45	1.21	0.98	0.73	0.51	0.13	0.02	
60	2.49	2.45	2.38	2.28	2.16	2.02	1.90	1.75	1.61	1.45	1.28	1.11	0.94	0.75	0.59	0.39	0.07	0.02	
70	1.55	1.53	1.49	1.44	1.39	1.32	1.25	1.16	1.07	0.98	0.87	0.76	0.63	0.54	0.39	0.17	0.04	0.02	
80	0.79	0.78	0.76	0.73	0.70	0.66	0.62	0.58	0.55	0.50	0.44	0.38	0.28	0.18	0.09	0.04	0.02	0.02	
90	0.06	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.02	
100	0.64	0.67	0.69	0.72	0.75	0.79	0.84	0.86	0.87	0.86	0.79	0.61	0.53	0.29	0.09	0.03	0.02	0.02	
110	2.27	2.24	2.18	2.08	1.95	1.77	1.56	1.31	1.15	1.08	1.01	0.95	1.05	1.06	0.72	0.31	0.02	0.02	
120	4.56	4.50	4.38	4.15	3.98	3.73	3.37	2.88	2.55	2.16	1.68	1.25	1.14	1.01	1.15	0.72	0.07	0.02	
130	6.52	6.44	6.32	6.12	5.85	5.43	4.98	4.49	4.04	3.50	2.74	2.19	1.47	1.18	1.06	1.12	0.23	0.02	
140	7.15	7.17	7.16	7.08	6.93	6.72	6.39	5.93	5.21	4.49	3.93	2.96	2.24	1.37	1.16	1.20	0.53	0.02	
150	6.17	6.39	6.69	6.97	7.19	7.23	7.08	6.74	6.25	5.44	4.55	3.88	2.75	1.87	1.22	1.16	0.66	0.02	
160	4.32	4.78	5.42	6.03	6.60	7.07	7.28	7.14	6.76	6.19	5.16	4.15	3.26	2.23	1.26	1.12	0.71	0.02	
170	1.82	2.71	3.76	4.98	5.94	6.69	7.23	7.31	7.01	6.46	5.59	4.49	3.66	2.47	1.33	1.10	0.75	0.02	
180	0.00	1.62	3.04	4.35	5.73	6.60	7.12	7.35	7.12	6.58	5.77	4.59	3.81	2.57	1.36	1.10	0.76	0.02	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2024-01-06

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: