

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	726.5 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	104.8V x 142.9H
	At 50% of Imax	51.6V x 80.3H
	At 90% of Imax	19.1V x 30.2H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	931.1 lumens per klm.
	To 50% of Imax	507.7 lumens per klm.
	To 90% of Imax	92.2 lumens per klm.

Upward LOR	0.9 %
Downward LOR	99.1 %

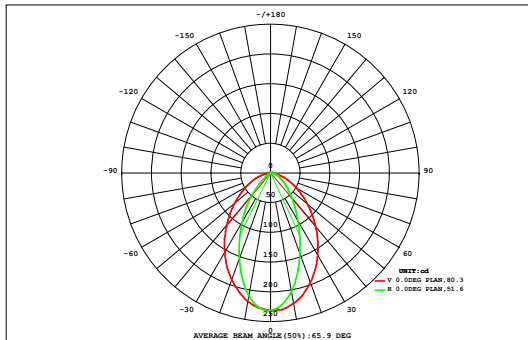
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2021-12-09

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:12.07V I:0.7143A P:5.486W PF:0.6364 Freq:60.00Hz Lamp Flux:319.065x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Step Light	WEIGHT:
SPEC.:5.5W 3000K Striated glass	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:58.16lm/W	
MODEL	M4B7-5.5W-30K-A	Imax (cd)	231.8
NOMINAL POWER (W)	5.5	AVAILABILITY (%)	92.8
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	296.2
NOMINAL FLUX (lm)	319.065	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	319.1
TEST VOLTAGE (V)	12	θ @50% (H,V)	80,52DEG

		AREA FLUX DIAGRAM															UNIT: lm		Φ t	Φ a			
		0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.07	0.07	0.06	0.05	0.04	0.02	0.01	0.00	0.00	0.52	0.00			
VERTICAL (DEG)	90	0.00	0.01	0.04	0.08	0.13	0.18	0.22	0.25	0.25	0.25	0.25	0.22	0.18	0.13	0.08	0.04	0.01	0.00	2.33	0.00		
	80	0.00	0.03	0.09	0.19	0.29	0.39	0.47	0.52	0.52	0.52	0.51	0.47	0.38	0.28	0.19	0.09	0.03	0.00	4.96	0.00		
	70	0.00	0.05	0.16	0.31	0.48	0.65	0.80	0.88	0.88	0.88	0.88	0.80	0.65	0.48	0.32	0.16	0.05	0.00	8.42	6.39		
	60	0.01	0.07	0.23	0.46	0.73	0.99	1.25	1.41	1.43	1.43	1.42	1.25	0.99	0.74	0.47	0.23	0.07	0.01	13.2	12.5		
	50	0.01	0.09	0.30	0.62	1.03	1.45	1.87	2.22	2.30	2.31	2.23	1.89	1.47	1.04	0.63	0.30	0.09	0.01	19.9	19.4		
	40	0.01	0.11	0.37	0.79	1.36	2.03	2.71	3.35	3.64	3.65	3.38	2.75	2.07	1.39	0.81	0.37	0.11	0.01	28.9	28.6		
	30	0.01	0.13	0.42	0.95	1.70	2.65	3.69	4.67	5.30	5.31	4.72	3.76	2.71	1.74	0.97	0.44	0.13	0.01	39.3	39.0		
	-30	0.01	0.13	0.47	1.07	1.98	3.17	4.50	5.74	6.57	6.60	5.84	4.61	3.26	2.04	1.10	0.48	0.14	0.01	47.7	47.5		
		0.01	0.13	0.46	1.05	1.98	3.19	4.55	5.83	6.69	6.73	5.94	4.66	3.28	2.04	1.08	0.47	0.14	0.01	48.2	48.0		
		0.01	0.12	0.39	0.90	1.70	2.71	3.84	4.92	5.55	5.57	4.95	3.88	2.75	1.73	0.91	0.40	0.12	0.01	40.4	40.1		
		0.01	0.10	0.31	0.69	1.32	2.10	2.88	3.56	3.85	3.85	3.56	2.87	2.09	1.32	0.70	0.32	0.10	0.01	29.6	29.2		
		-40	0.01	0.08	0.23	0.48	0.88	1.43	1.91	2.25	2.32	2.31	2.23	1.87	1.38	0.85	0.48	0.24	0.08	0.01	19.0	18.3	
		-50	0.00	0.06	0.16	0.29	0.46	0.73	1.02	1.12	1.01	1.00	1.09	0.96	0.66	0.43	0.29	0.17	0.06	0.00	9.51	7.26	
		-60	0.00	0.04	0.10	0.15	0.17	0.22	0.34	0.37	0.29	0.27	0.34	0.30	0.19	0.16	0.15	0.10	0.04	0.00	3.23	0.00	
		-70	0.00	0.02	0.05	0.07	0.04	0.03	0.06	0.06	0.04	0.04	0.05	0.05	0.03	0.04	0.07	0.06	0.02	0.00	0.73	0.00	
	-80	0.00	0.01	0.02	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.02	0.01	0.00	0.13	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	0.01	0.00			
		-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)					20	30	40	50	60	70	80	90	
Φ t	0.09	1.16	3.82	8.15	14.3	22.0	30.2	37.2	40.7	40.8	37.4	30.4	22.1	14.4	8.29	3.90	1.19	0.09	316	---			
Φ a	0.00	0.04	2.44	6.88	13.1	20.8	29.0	36.0	39.3	39.4	36.2	29.2	21.0	13.3	7.03	2.55	0.07	0.00	---	296			

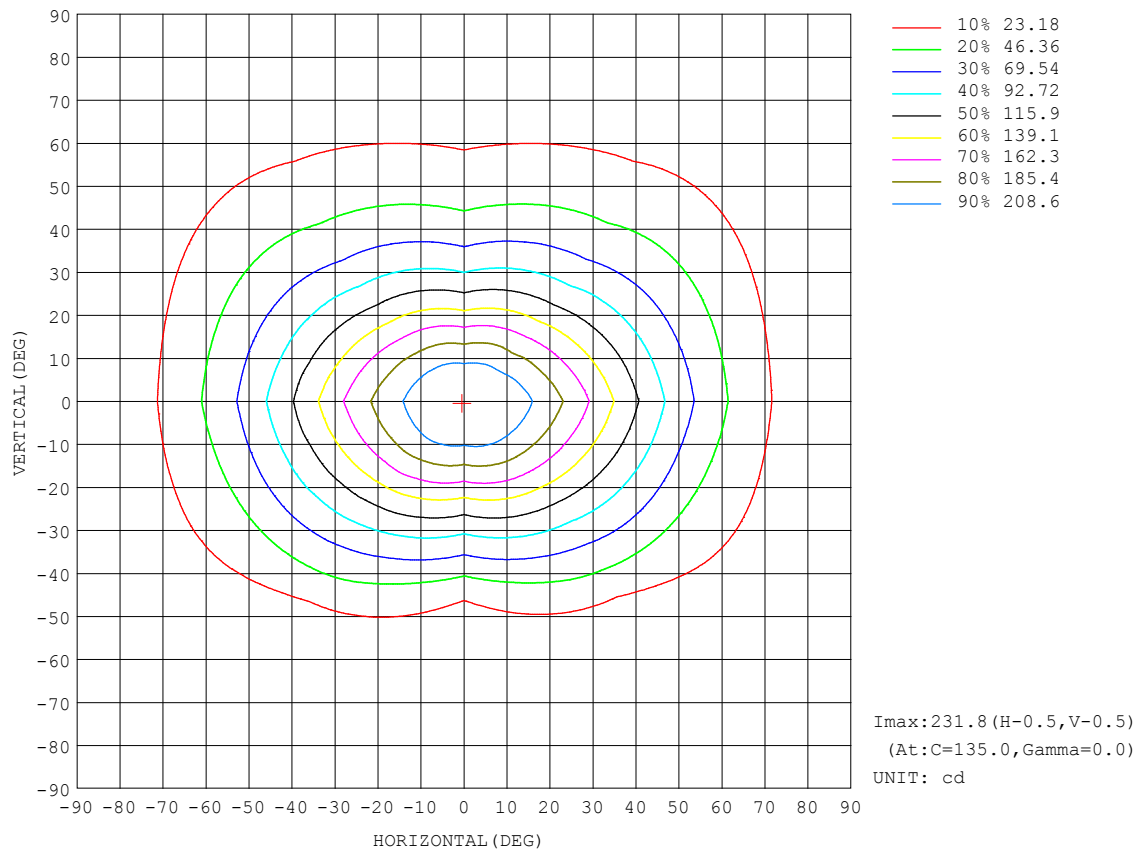
one-half-peak spread: U:25.6,D:26.4 , L:38.9,R:36.4 CIE Beam Type: Type 7 x 6 (H x V)

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2021-12-09

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:12.07V I:0.7143A P:5.486W PF:0.6364 Freq:60.00Hz Lamp Flux:319.065x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Step Light	WEIGHT:
SPEC.:5.5W 3000K Striated glass	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

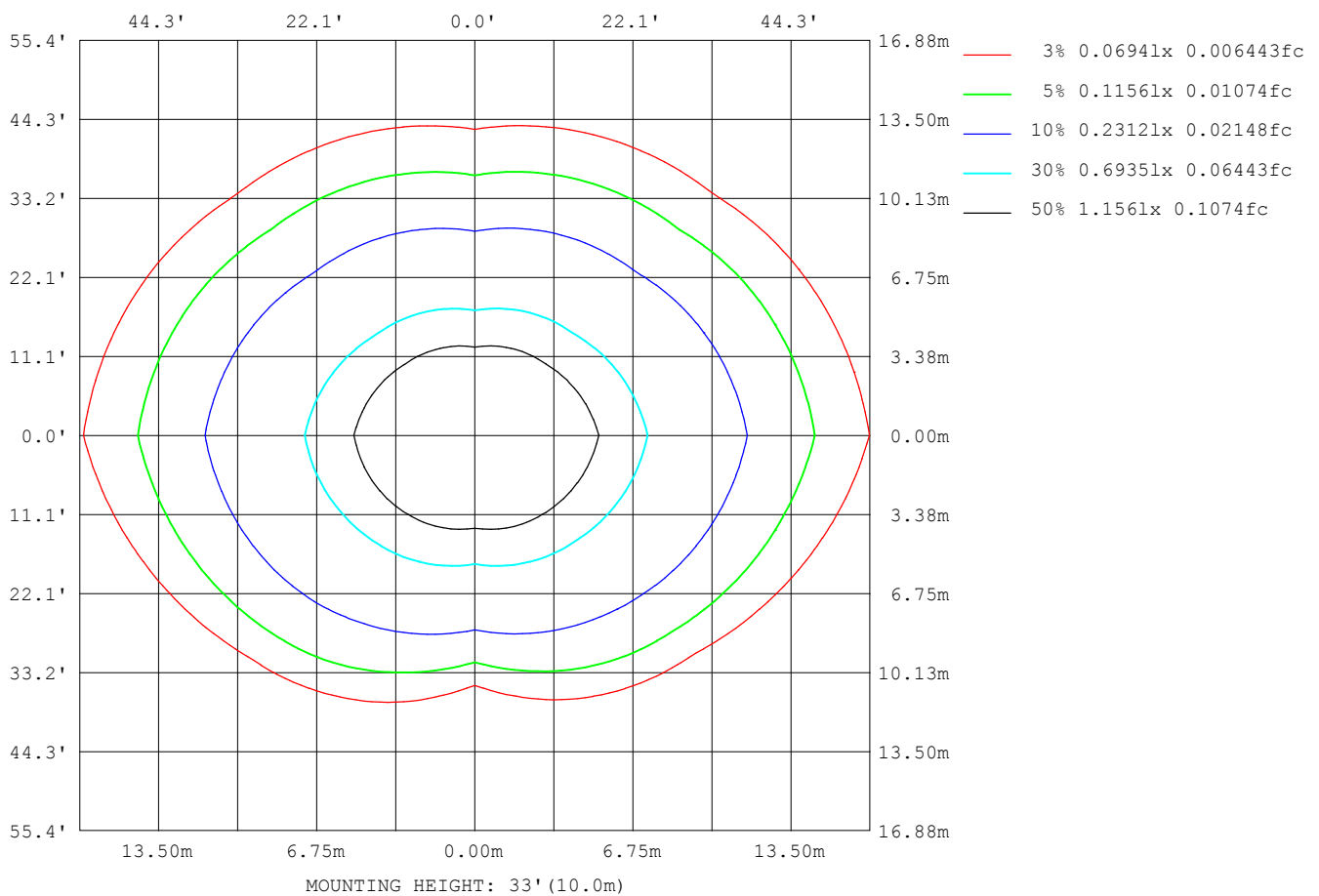


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Test Speed: HIGH
Temperature:25.3DEG
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Test Date:2021-12-09

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Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

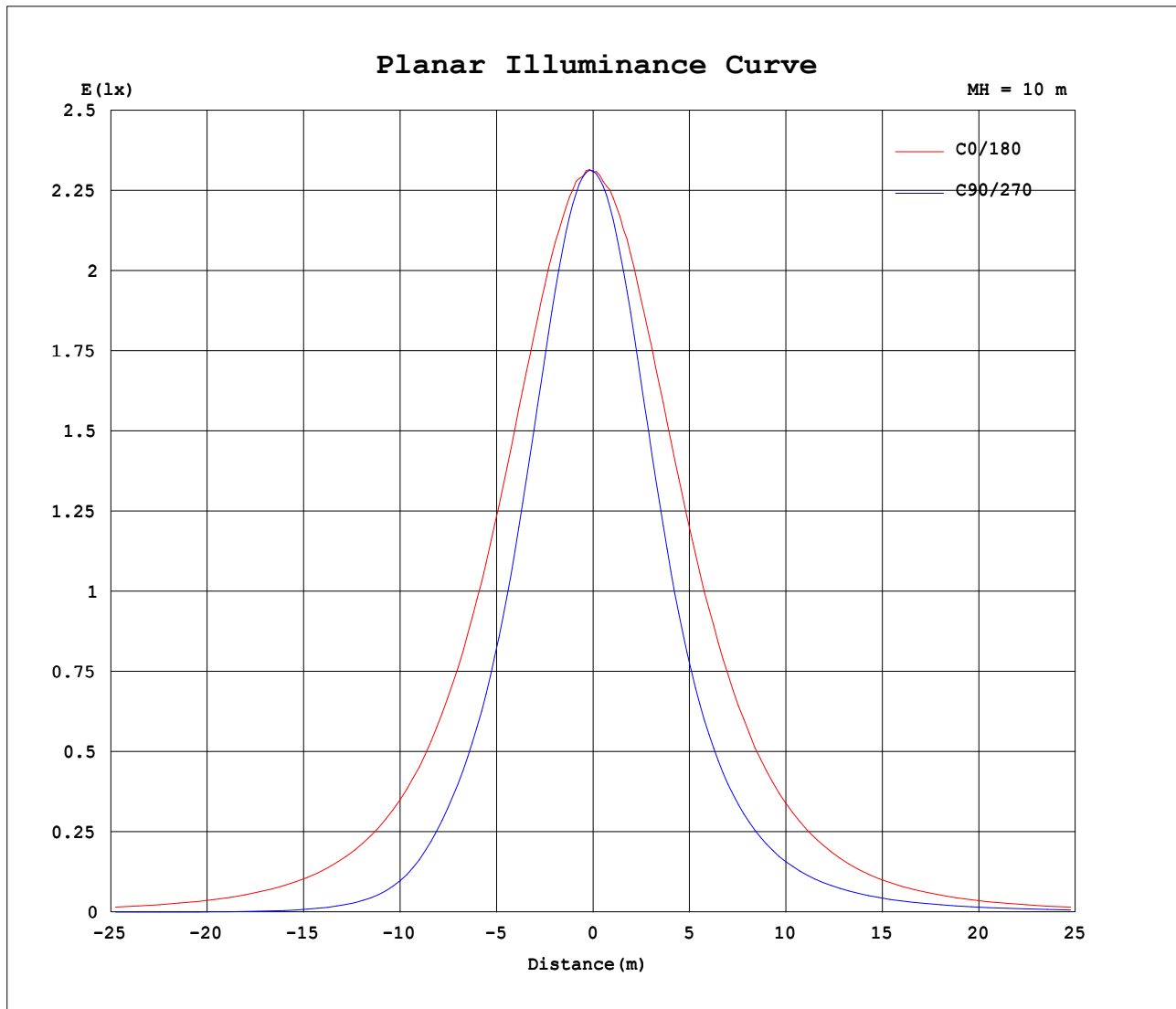
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 H(β) Interval: 0.5DEG
 Test Speed: HIGH
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 Operators:ADMIN
 Test Date:2021-12-09

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

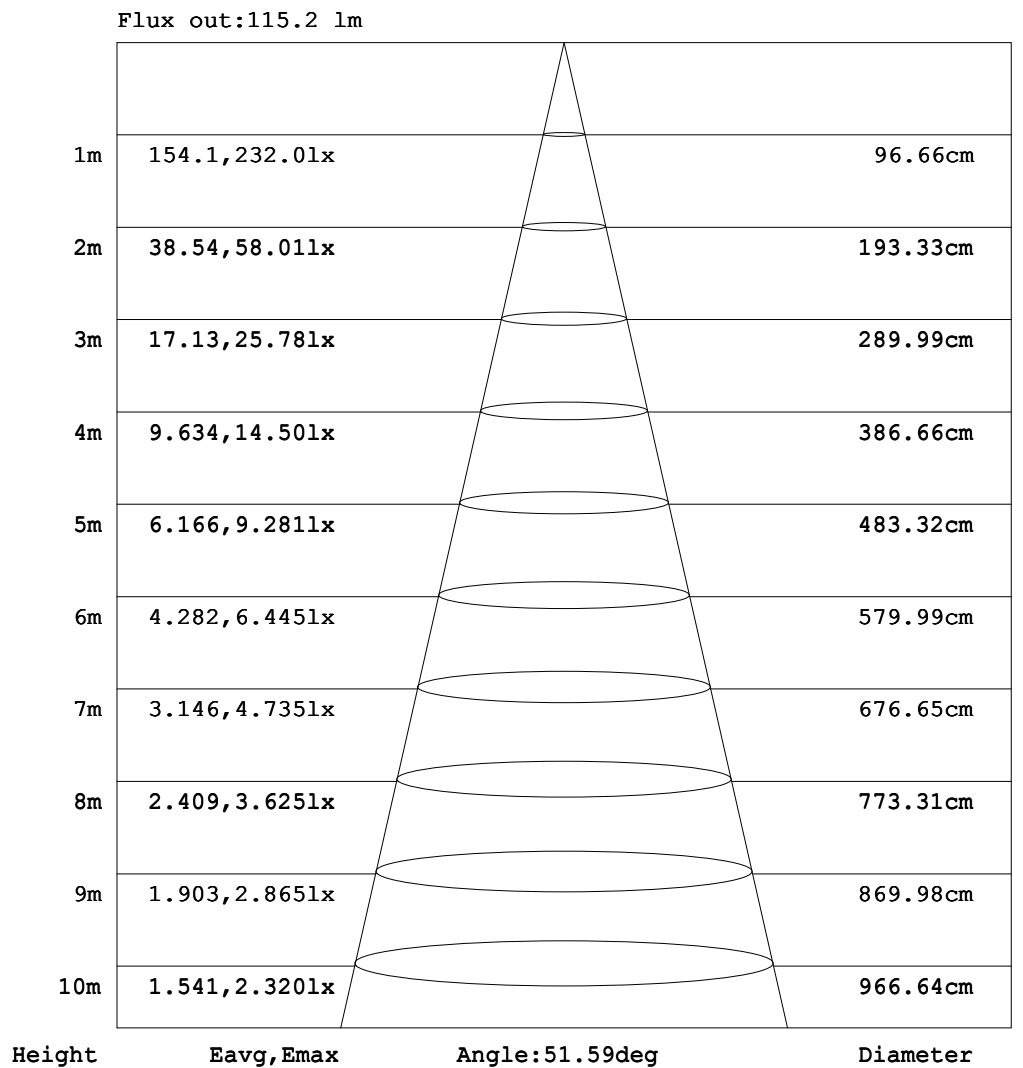


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Temperature:25.3DEG
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Humidity:65.0%
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Remarks:

AAI Figure

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NAME: LED LANDSCAPE LIGHT	TYPE:Copper Step Light	WEIGHT:
SPEC.:5.5W 3000K Striated glass	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.

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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2021-12-09

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:12.07V I:0.7143A P:5.486W PF:0.6364 Freq:60.00Hz Lamp Flux:319.065x1 lm		
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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	0.07	0.18	0.32	0.46	0.60	0.77	0.92	1.09	1.26	1.42	1.55	1.69	1.80	1.88	1.96
-170	0.00	0.00	0.00	0.00	0.06	0.18	0.30	0.44	0.59	0.75	0.91	1.09	1.25	1.41	1.56	1.70	1.81	1.86	1.86
-160	0.00	0.00	0.00	0.00	0.05	0.15	0.26	0.40	0.53	0.68	0.82	0.99	1.15	1.31	1.44	1.54	1.59	1.65	1.66
-150	0.00	0.00	0.00	0.00	0.02	0.11	0.20	0.32	0.44	0.56	0.69	0.82	0.95	1.07	1.15	1.21	1.26	1.26	1.24
-140	0.00	0.00	0.00	0.00	0.00	0.06	0.14	0.22	0.32	0.42	0.52	0.62	0.68	0.75	0.78	0.82	0.83	0.83	0.80
-130	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.13	0.20	0.26	0.33	0.38	0.43	0.45	0.45	0.47	0.47	0.45	0.42
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.12	0.16	0.18	0.18	0.20	0.21	0.20	0.18	0.16	0.13
-110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.04	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	0.00	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	0.09	0.30	0.53	0.67	0.64	0.43	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-70	0.00	0.00	0.43	1.41	2.30	2.84	2.98	2.66	1.87	0.58	0.13	0.24	0.30	0.34	0.36	0.33	0.27	0.17	0.05
-60	0.00	0.11	1.57	3.45	4.96	5.96	6.35	6.15	5.25	3.80	2.54	3.55	4.43	5.09	5.33	5.16	4.54	3.52	2.24
-50	0.00	0.36	2.97	5.74	8.16	10.1	11.3	12.0	12.6	13.2	13.9	16.3	20.0	22.7	23.8	23.2	21.3	18.2	14.0
-40	0.00	0.79	4.39	8.20	11.8	15.1	18.1	21.3	25.1	30.0	36.4	43.3	49.2	52.6	54.9	56.1	55.9	53.6	49.3
-30	0.00	1.23	5.72	10.7	15.8	20.8	26.4	33.0	41.1	51.3	61.8	70.9	79.5	86.7	93.2	98.5	101	101	96.6
-20	0.00	1.60	6.89	13.0	19.7	26.9	35.0	45.1	57.2	70.6	83.7	96.5	110	122	134	145	154	156	154
-10	0.00	1.86	7.80	15.0	23.2	32.3	43.1	55.5	70.2	85.8	102	119	137	154	172	188	200	209	210
0	0.00	1.97	8.34	16.3	25.7	36.5	48.9	62.7	78.8	96.1	114	135	154	174	191	207	220	228	231
10	0.00	1.89	8.01	15.5	24.3	34.1	45.3	57.3	71.0	85.6	101	117	134	150	166	181	193	202	203
20	0.00	1.66	7.27	14.1	21.8	30.3	39.3	49.4	59.9	71.1	82.3	93.7	105	116	126	137	144	148	145
30	0.00	1.30	6.20	12.1	18.5	25.4	32.7	40.2	47.7	55.2	62.6	69.3	75.5	81.5	88.2	93.3	96.0	95.8	92.4
40	0.00	0.86	4.89	9.66	14.8	20.2	25.4	30.7	35.8	40.4	44.5	48.0	51.7	55.4	58.3	60.2	60.7	59.6	56.9
50	0.00	0.43	3.42	7.05	10.9	14.8	18.5	21.9	25.1	27.8	30.0	32.1	34.4	36.2	37.4	37.9	37.7	36.7	35.0
60	0.00	0.15	1.90	4.42	7.02	9.58	12.0	14.2	16.1	17.5	18.7	20.3	21.5	22.4	22.9	23.1	22.9	22.3	21.4
70	0.00	0.02	0.60	1.96	3.49	4.95	6.34	7.55	8.58	9.35	10.2	11.0	11.7	12.2	12.5	12.6	12.6	12.3	12.0
80	0.00	0.00	0.04	0.25	0.67	1.22	1.78	2.30	2.74	3.09	3.51	3.88	4.20	4.45	4.65	4.77	4.83	4.84	4.79
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.17	0.26	0.34	0.43	0.52	0.60	0.69	0.77
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
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
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	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	0.02	0.04	0.05	0.04	0.02	0.06	0.10	0.11	0.14	0.16	0.16	0.15	0.13
140	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.09	0.11	0.18	0.22	0.29	0.31	0.40	0.44	0.48	0.50	0.51	0.50
150	0.00	0.00	0.00	0.00	0.01	0.07	0.12	0.17	0.26	0.36	0.43	0.52	0.62	0.69	0.76	0.86	0.91	0.95	0.96
160	0.00	0.00	0.00	0.00	0.03	0.12	0.19	0.30	0.41	0.52	0.64	0.76	0.88	1.00	1.10	1.21	1.30	1.38	1.41
170	0.00	0.00	0.00	0.00	0.06	0.16	0.25	0.38	0.53	0.67	0.81	0.97	1.11	1.27	1.39	1.50	1.57	1.68	1.74
180	0.00	0.00	0.00	0.00	0.07	0.18	0.32	0.46	0.60	0.77	0.92	1.09	1.26	1.42	1.55	1.69	1.80	1.88	1.96

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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
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SPEC.:5.5W 3000K Striated glass	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	1.94	1.83	1.79	1.68	1.54	1.41	1.26	1.13	0.95	0.78	0.61	0.47	0.32	0.17	0.11	0.00	0.00	0.00	
-170	1.89	1.86	1.77	1.66	1.52	1.36	1.21	1.05	0.89	0.74	0.59	0.44	0.29	0.16	0.08	0.00	0.00	0.00	
-160	1.67	1.62	1.58	1.48	1.35	1.21	1.08	0.94	0.81	0.67	0.54	0.40	0.26	0.13	0.03	0.00	0.00	0.00	
-150	1.26	1.26	1.21	1.15	1.07	0.97	0.85	0.75	0.64	0.53	0.40	0.29	0.20	0.11	0.00	0.00	0.00	0.00	
-140	0.82	0.82	0.83	0.77	0.74	0.68	0.61	0.54	0.46	0.37	0.28	0.22	0.12	0.08	0.00	0.00	0.00	0.00	
-130	0.45	0.47	0.46	0.45	0.44	0.41	0.36	0.32	0.29	0.22	0.17	0.10	0.07	0.00	0.00	0.00	0.00	0.00	
-120	0.16	0.18	0.19	0.21	0.20	0.18	0.16	0.15	0.12	0.09	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.01	0.02	0.03	0.03	0.03	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	
-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	0.04	0.44	0.64	0.65	0.52	0.32	0.12	0.00	0.00	0.00	
-70	0.14	0.22	0.27	0.28	0.27	0.23	0.15	0.05	0.59	1.92	2.74	3.07	2.92	2.34	1.38	0.45	0.00	0.00	
-60	3.29	4.08	4.52	4.58	4.30	3.70	2.88	2.02	3.60	5.25	6.24	6.52	6.12	5.11	3.53	1.54	0.14	0.00	
-50	17.7	20.4	21.9	21.9	20.4	17.6	14.1	12.3	12.3	12.3	12.1	11.5	10.3	8.38	5.91	3.01	0.41	0.00	
-40	53.4	55.3	55.1	53.6	51.0	46.6	40.4	34.0	28.5	24.4	21.2	18.4	15.4	12.2	8.43	4.50	0.78	0.00	
-30	101	101	98.0	92.5	85.4	78.1	70.1	60.7	50.3	40.5	32.9	26.8	21.3	16.2	11.0	5.89	1.20	0.00	
-20	157	154	146	135	123	110	97.6	84.5	71.0	57.6	45.4	35.7	27.5	20.2	13.4	7.11	1.57	0.00	
-10	210	203	189	174	157	139	122	104	87.7	71.5	56.6	44.0	33.2	23.7	15.4	8.04	1.81	0.00	
0	231	222	212	196	178	159	139	119	99.1	81.2	64.7	50.4	37.5	26.4	16.8	8.59	1.92	0.00	
10	202	195	183	169	154	137	121	104	87.9	73.0	59.0	46.4	35.0	24.9	16.0	8.24	1.84	0.00	
20	148	145	138	128	118	107	95.9	84.4	72.8	61.6	50.6	40.4	31.0	22.3	14.5	7.47	1.62	0.00	
30	96.1	96.5	93.9	88.9	82.5	76.5	70.4	63.6	56.4	48.7	41.0	33.4	26.0	19.0	12.4	6.36	1.26	0.00	
40	59.7	60.9	60.6	58.8	55.7	52.0	48.3	45.0	41.0	36.3	31.2	25.9	20.5	15.1	9.86	4.98	0.84	0.00	
50	36.7	37.8	38.0	37.6	36.4	34.6	32.2	30.0	27.9	25.4	22.2	18.7	15.0	11.1	7.19	3.44	0.46	0.00	
60	22.3	22.8	23.1	22.9	22.3	21.5	20.3	18.7	17.5	16.1	14.3	12.1	9.69	7.12	4.46	1.83	0.17	0.00	
70	12.3	12.5	12.6	12.5	12.1	11.6	11.0	10.1	9.30	8.52	7.54	6.34	4.96	3.47	1.88	0.59	0.01	0.00	
80	4.82	4.80	4.73	4.58	4.37	4.10	3.75	3.36	2.94	2.62	2.19	1.66	1.12	0.62	0.24	0.03	0.00	0.00	
90	0.69	0.60	0.52	0.43	0.34	0.26	0.17	0.09	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	
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	
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	
130	0.15	0.17	0.17	0.16	0.11	0.11	0.08	0.04	0.07	0.08	0.09	0.07	0.06	0.00	0.00	0.00	0.00	0.00	
140	0.51	0.50	0.50	0.46	0.41	0.34	0.32	0.24	0.25	0.18	0.16	0.15	0.09	0.08	0.00	0.00	0.00	0.00	
150	0.96	0.93	0.88	0.84	0.73	0.65	0.57	0.52	0.46	0.37	0.27	0.21	0.16	0.10	0.00	0.00	0.00	0.00	
160	1.39	1.34	1.25	1.20	1.08	0.99	0.88	0.77	0.67	0.56	0.45	0.32	0.22	0.12	0.03	0.00	0.00	0.00	
170	1.70	1.65	1.57	1.49	1.39	1.24	1.10	0.96	0.82	0.68	0.54	0.40	0.27	0.15	0.08	0.00	0.00	0.00	
180	1.94	1.83	1.79	1.68	1.54	1.41	1.26	1.13	0.95	0.78	0.61	0.47	0.32	0.17	0.11	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:2021-12-09

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: