

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	2525.6 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	62.5V x 62.4H
	At 50% of Imax	28.5V x 28.7H
	At 90% of Imax	10.4V x 10.5H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	767.0 lumens per klm.
	To 50% of Imax	352.3 lumens per klm.
	To 90% of Imax	64.7 lumens per klm.

Upward LOR	2.3 %
Downward LOR	97.7 %

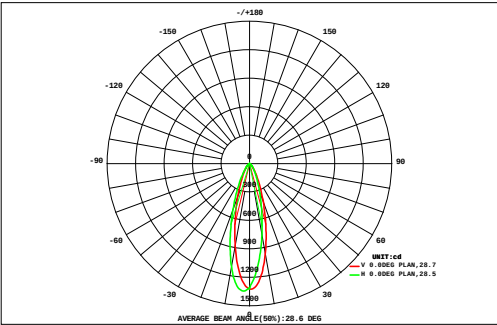
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:
Test Date:2024-09-29

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:8.630m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

NAME:BlazeLine Slim-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES003011
MFR.:	SUR.:1	Shielding Angle:



DATA OF LAMP		Eff:61.18lm/W	
MODEL		Imax(cd)	1344
NOMINAL POWER(W)	8.7	AVAILABILITY(%)	76.6
RATED VOLTAGE(V)	24	Avai. FLUX(lm)	408.0
NOMINAL FLUX(lm)	532.3	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	532.3
TEST VOLTAGE(V)	24	q @50%(H,V)	29,28DEG

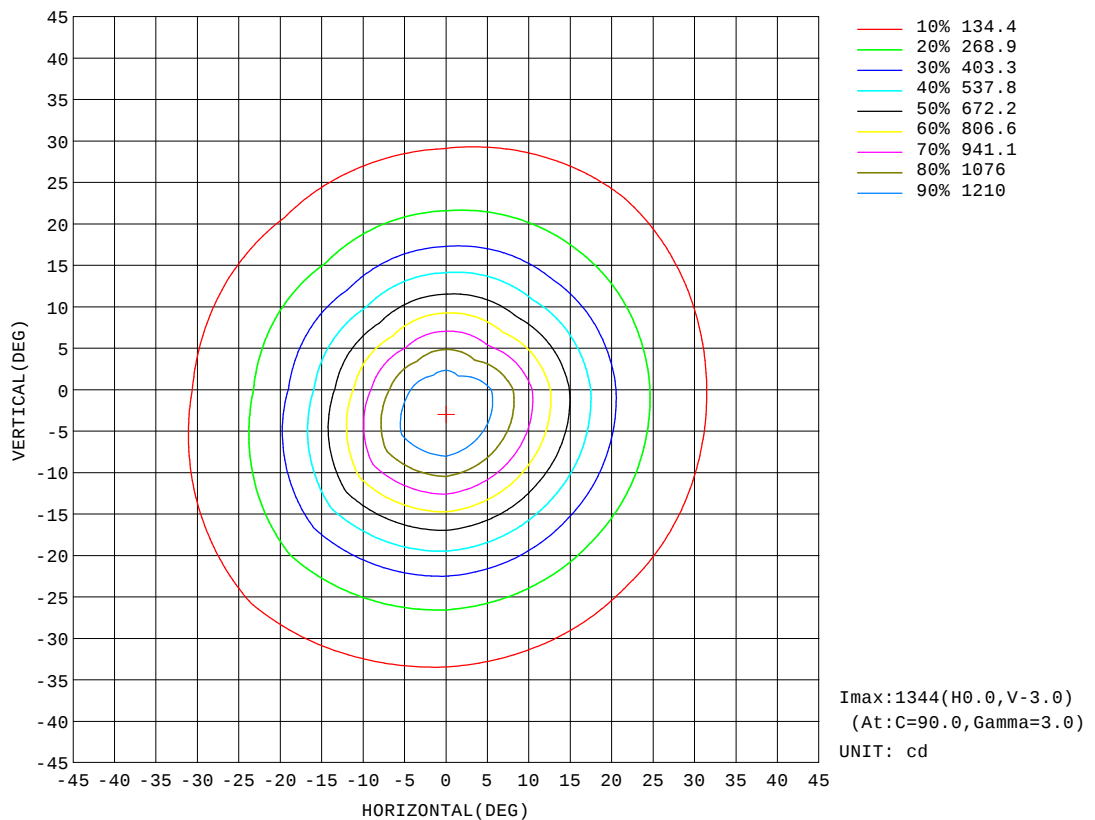
AREA FLUX DIAGRAM																UNIT:lm				F t	F a
VERTICAL (DEG)	45	0.08	0.10	0.13	0.17	0.21	0.26	0.30	0.33	0.36	0.36	0.36	0.34	0.30	0.26	0.21	0.17	0.12	0.08	4.15	0.00
	40	0.10	0.13	0.17	0.23	0.29	0.36	0.42	0.48	0.52	0.53	0.52	0.48	0.43	0.36	0.30	0.23	0.16	0.11	5.82	0.00
	35	0.12	0.17	0.23	0.30	0.39	0.50	0.60	0.70	0.76	0.78	0.76	0.70	0.61	0.50	0.40	0.29	0.21	0.14	8.16	0.00
	30	0.15	0.22	0.30	0.39	0.52	0.70	0.88	1.05	1.16	1.20	1.15	1.03	0.86	0.69	0.52	0.37	0.25	0.17	11.6	4.49
	25	0.18	0.27	0.38	0.52	0.72	0.99	1.31	1.62	1.83	1.89	1.77	1.53	1.23	0.93	0.66	0.46	0.30	0.20	16.8	12.2
	20	0.22	0.32	0.47	0.69	0.99	1.40	1.94	2.53	2.93	3.02	2.75	2.26	1.72	1.24	0.84	0.55	0.35	0.22	24.4	20.7
	15	0.24	0.37	0.57	0.87	1.33	1.99	2.83	3.82	4.57	4.67	4.13	3.25	2.36	1.60	1.03	0.64	0.40	0.24	34.9	31.7
	10	0.27	0.42	0.66	1.04	1.68	2.67	3.99	5.44	6.68	6.76	5.78	4.48	3.09	1.98	1.21	0.73	0.43	0.26	47.6	44.7
	5	0.29	0.45	0.72	1.17	1.96	3.23	5.06	7.17	8.73	8.81	7.59	5.63	3.72	2.27	1.34	0.78	0.45	0.27	59.6	56.9
	0	0.30	0.47	0.76	1.25	2.14	3.58	5.68	8.13	9.84	9.84	8.31	6.01	3.89	2.34	1.36	0.78	0.45	0.26	65.4	62.8
	-5	0.29	0.47	0.76	1.27	2.15	3.57	5.60	7.82	9.10	8.95	7.44	5.40	3.53	2.15	1.26	0.73	0.43	0.25	61.2	58.6
	-10	0.28	0.45	0.72	1.17	1.94	3.15	4.75	6.19	7.06	6.92	5.78	4.26	2.86	1.79	1.08	0.64	0.39	0.23	49.6	46.9
	-15	0.26	0.40	0.64	1.01	1.60	2.48	3.45	4.31	4.83	4.73	4.02	3.05	2.10	1.37	0.86	0.54	0.33	0.21	36.2	33.1
	-20	0.23	0.35	0.54	0.82	1.24	1.75	2.30	2.79	3.07	3.00	2.60	2.03	1.45	0.99	0.66	0.43	0.28	0.18	24.7	21.1
	-25	0.20	0.29	0.43	0.63	0.89	1.18	1.48	1.73	1.87	1.83	1.61	1.30	0.98	0.70	0.48	0.33	0.22	0.15	16.3	11.7
	-30	0.16	0.24	0.34	0.47	0.62	0.78	0.94	1.07	1.13	1.11	0.99	0.83	0.65	0.49	0.35	0.25	0.17	0.12	10.7	3.15
-35	0.13	0.19	0.26	0.34	0.43	0.52	0.61	0.67	0.69	0.68	0.62	0.53	0.44	0.34	0.25	0.19	0.13	0.09	7.12	0.00	
-40	0.10	0.14	0.19	0.25	0.30	0.35	0.40	0.43	0.44	0.43	0.40	0.35	0.29	0.24	0.18	0.14	0.10	0.07	4.80	0.00	
-45	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL(DEG)				10	15	20	25	30	35	40	45	
F t	3.59	5.45	8.26	12.6	19.4	29.4	42.5	56.3	65.6	65.5	56.6	43.5	30.5	20.2	13.0	8.24	5.19	3.24	489	---	
F a	0.00	0.00	0.47	7.03	15.0	25.5	38.9	52.9	62.2	62.1	53.2	39.9	26.7	15.8	7.62	0.64	0.00	0.00	---	408	

one-half-peak spread: U:14.1,D:14.6 , L:14.2,R:14.7 NEMA Beam Type: Type 4

H_(b) Range: -90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:
Test Date:2024-09-29
V(B) Range: -180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:8.630m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME:BlazeLine Slim-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES003011
MFR.:	SUR.:1	Shielding Angle:

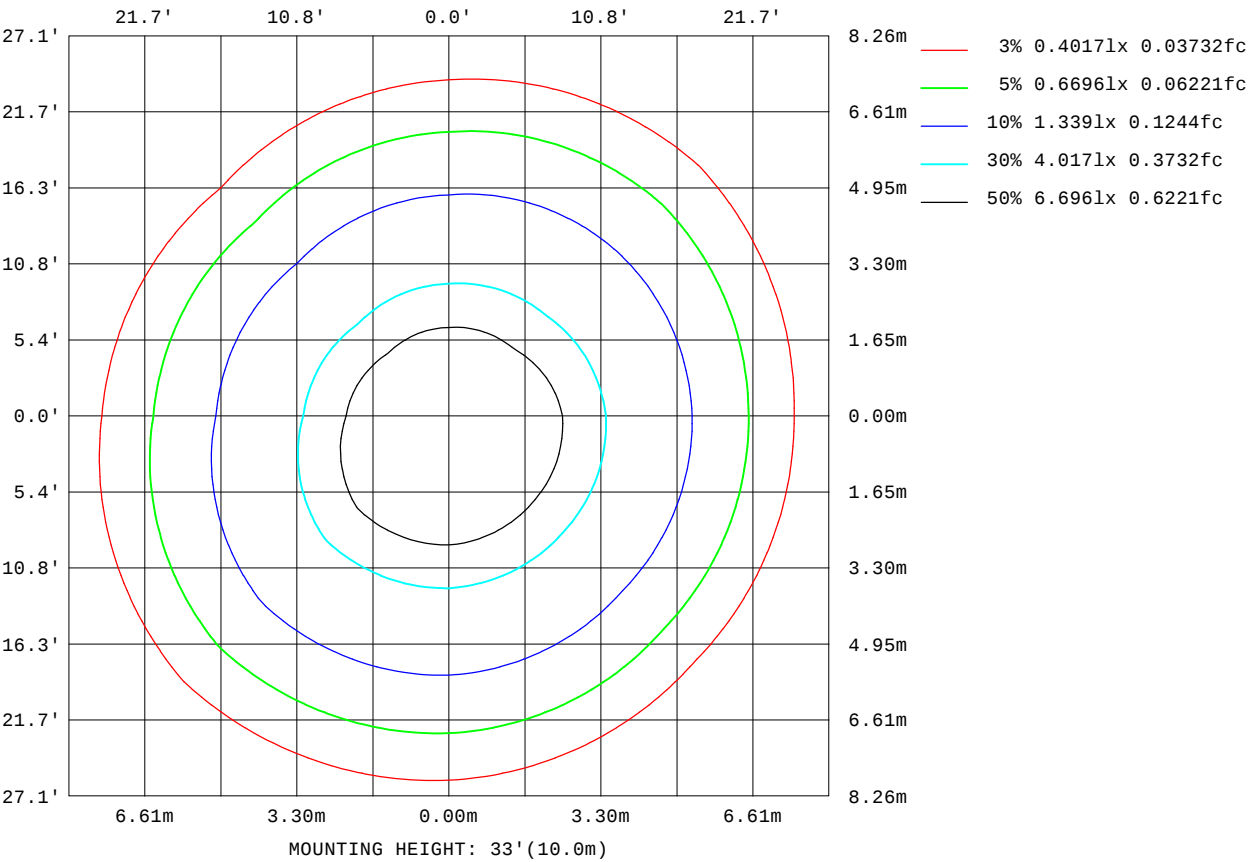


H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:
Test Date:2024-09-29

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:8.630m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

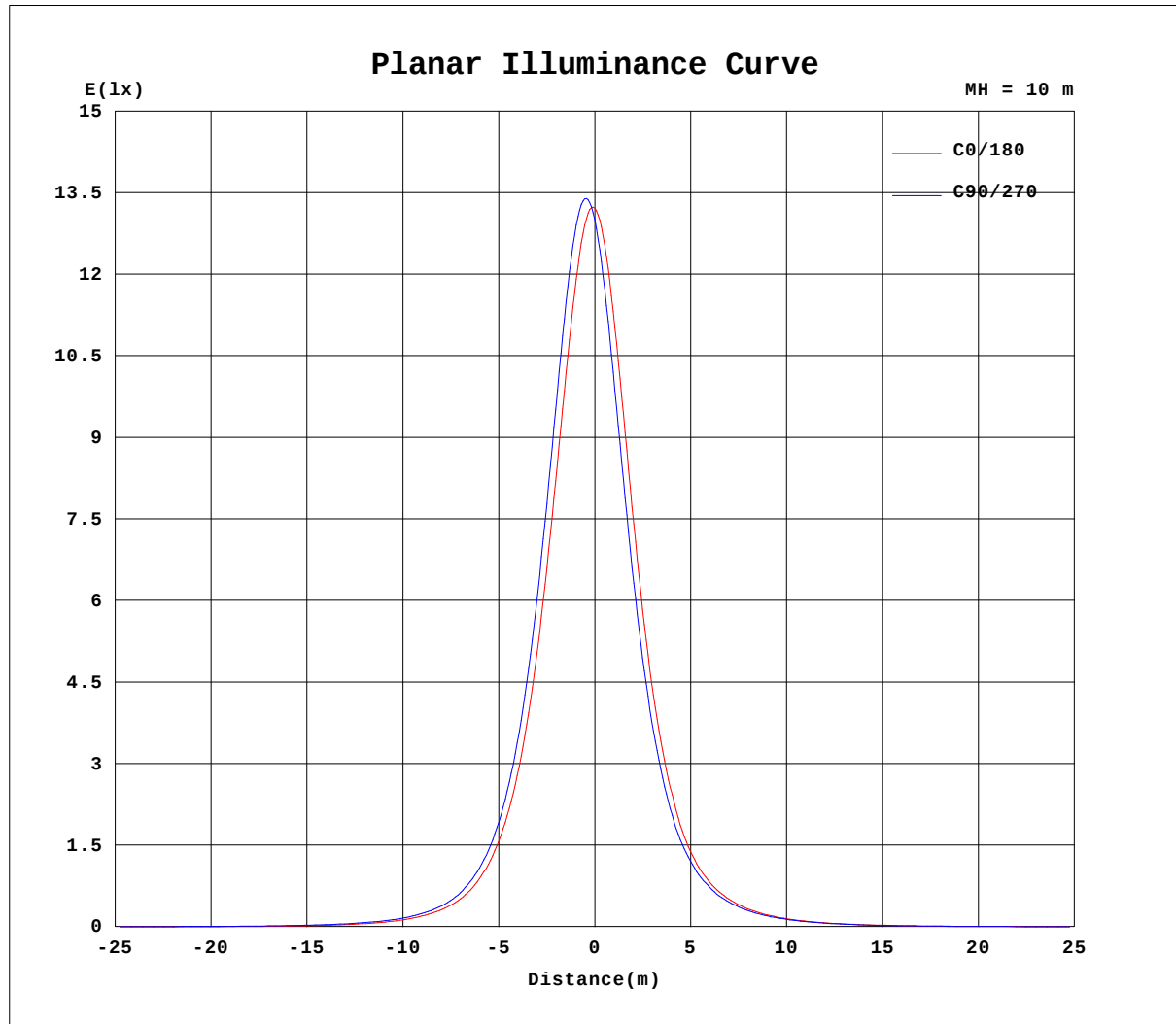
NAME:BlazeLine Slim-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES003011
MFR.:	SUR.:1	Shielding Angle:



H_(b) Range: -90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature: 25.3DEG
Operators:
Test Date: 2024-09-29

V(B) Range: -180 - 180DEG
V(B) Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity: 65.0%
Test Distance: 8.630m [K=1.0000]
Remarks:

Planar Illuminance Curve

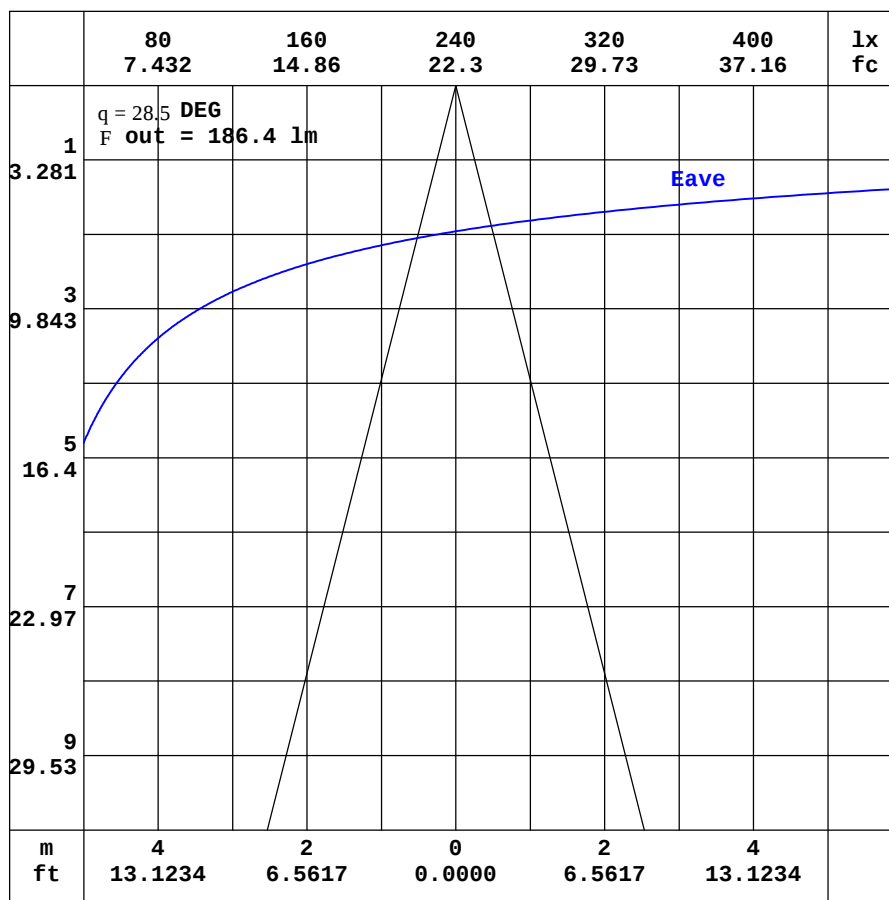


H_(b) Range: -90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature: 25.3DEG
Operators:
Test Date: 2024-09-29

V(B) Range: -180 - 180DEG
V(B) Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity: 65.0%
Test Distance: 8.630m [K=1.0000]
Remarks:

AAI CURVES

NAME:BlazeLine Slim-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES003011
MFR.:	SUR.:1	Shielding Angle:



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

H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:
Test Date:2024-09-29

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:8.630m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:BlazeLine Slim-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES003011
MFR.:	SUR.:1	Shielding Angle:

Table--1																		UNIT: cd	
H(°) \ V(°)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-180	2.01	1.82	1.70	1.69	1.73	1.88	2.14	2.52	2.96	3.43	3.82	4.11	4.29	4.38	4.38	4.37	4.32	4.27	4.16
-170	2.01	1.80	1.67	1.63	1.65	1.74	1.94	2.20	2.52	2.85	3.12	3.32	3.44	3.51	3.53	3.52	3.44	3.61	3.74
-160	2.01	1.79	1.64	1.58	1.56	1.61	1.71	1.86	2.03	2.20	2.35	2.44	2.48	2.49	2.46	2.67	2.90	3.06	3.14
-150	2.01	1.78	1.62	1.53	1.49	1.48	1.50	1.54	1.59	1.62	1.62	1.59	1.51	1.50	1.71	1.90	2.05	2.15	2.18
-140	2.01	1.78	1.61	1.49	1.43	1.37	1.33	1.30	1.26	1.20	1.10	0.96	0.93	1.02	1.12	1.21	1.27	1.31	1.32
-130	2.01	1.78	1.60	1.47	1.37	1.30	1.22	1.14	1.06	0.97	0.84	0.77	0.77	0.78	0.79	0.80	0.81	0.82	0.82
-120	2.01	1.79	1.61	1.47	1.35	1.25	1.16	1.07	0.97	0.87	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.76	0.76
-110	2.01	1.80	1.63	1.48	1.34	1.23	1.12	1.02	0.92	0.82	0.79	0.79	0.79	0.79	0.79	0.80	0.80	0.80	0.80
-100	2.01	1.82	1.65	1.50	1.36	1.23	1.10	0.98	0.88	0.77	0.77	0.77	0.77	0.78	0.77	0.77	0.77	0.76	0.76
-90	2.01	1.85	1.70	1.54	1.39	1.23	1.08	0.93	0.77	0.62	0.61	0.61	0.61	0.61	0.60	0.60	0.60	0.59	0.59
-80	2.01	1.89	1.76	1.63	1.51	1.41	1.23	1.05	0.88	0.72	0.77	0.85	0.93	1.01	1.08	1.15	1.22	1.27	1.31
-70	2.01	1.92	1.88	1.86	1.78	1.78	1.77	1.74	1.73	1.71	1.92	2.26	2.62	3.00	3.37	3.72	4.03	4.26	4.41
-60	2.01	1.98	2.08	2.12	2.29	2.50	2.80	3.17	3.64	4.17	5.08	6.57	8.08	9.48	10.8	11.8	12.5	13.0	13.1
-50	2.01	2.05	2.23	2.53	2.95	3.61	4.57	5.42	7.05	9.47	12.7	16.2	19.5	22.7	25.6	28.0	29.7	30.5	30.3
-40	2.01	2.19	2.43	2.96	3.82	5.20	6.28	8.63	12.4	17.4	23.5	30.9	38.9	46.8	54.8	62.4	68.1	71.6	71.8
-30	2.01	2.29	2.68	3.45	4.85	6.25	8.43	12.6	18.7	26.7	37.2	51.1	69.8	93.0	118	145	169	186	191
-20	2.01	2.35	2.89	3.91	5.87	7.24	10.5	16.3	24.6	35.8	51.6	74.9	110	164	242	335	423	491	514
-10	2.01	2.39	3.05	4.30	6.51	8.00	12.0	18.8	28.5	41.9	61.9	93.0	144	230	372	581	849	1029	1105
0	2.01	2.43	3.17	4.55	6.87	8.34	12.5	19.5	29.3	42.7	62.5	92.7	142	224	368	585	881	1173	1322
10	2.01	2.42	3.12	4.39	6.61	7.95	11.6	17.9	26.6	38.2	54.5	78.5	115	173	262	384	524	685	759
20	2.01	2.41	3.01	4.10	6.08	7.26	9.89	14.8	21.6	30.2	41.3	56.1	76.0	103	138	186	242	290	311
30	2.01	2.37	2.86	3.72	5.19	6.49	8.08	11.2	15.8	21.4	28.1	36.0	45.1	56.5	72.0	88.8	106	119	125
40	2.01	2.30	2.67	3.31	4.28	5.69	6.47	7.99	10.5	13.7	17.4	21.3	26.2	32.2	38.4	44.5	50.2	54.6	57.1
50	2.01	2.18	2.51	2.95	3.51	4.29	5.29	5.88	6.74	8.06	9.73	11.8	14.4	17.0	19.7	22.1	24.4	26.1	27.0
60	2.01	2.12	2.39	2.59	2.92	3.28	3.73	4.23	4.71	5.05	5.50	6.30	7.21	8.15	9.09	9.94	10.6	11.2	11.5
70	2.01	2.07	2.20	2.36	2.47	2.63	2.79	2.93	3.09	3.24	3.46	3.74	4.02	4.30	4.57	4.82	5.04	5.20	5.30
80	2.01	2.04	2.07	2.11	2.18	2.25	2.28	2.30	2.32	2.34	2.38	2.42	2.46	2.50	2.54	2.57	2.60	2.61	2.62
90	2.01	2.00	2.00	1.99	1.99	1.99	1.98	1.98	1.98	1.97	1.97	1.96	1.96	1.95	1.94	1.94	1.93	1.93	1.92
100	2.01	1.97	1.93	1.89	1.86	1.83	1.80	1.78	1.76	1.74	1.72	1.70	1.69	1.68	1.68	1.67	1.67	1.66	1.66
110	2.01	1.93	1.87	1.81	1.76	1.72	1.69	1.67	1.65	1.64	1.64	1.64	1.65	1.66	1.68	1.69	1.71	1.72	1.74
120	2.01	1.90	1.81	1.75	1.69	1.67	1.66	1.65	1.65	1.67	1.71	1.78	1.86	1.95	2.02	2.09	2.15	2.19	2.22
130	2.01	1.87	1.77	1.70	1.67	1.67	1.67	1.72	1.80	1.92	2.06	2.24	2.43	2.62	2.78	2.93	3.04	3.12	3.16
140	2.01	1.86	1.74	1.68	1.67	1.69	1.76	1.89	2.07	2.32	2.60	2.89	3.18	3.44	3.65	3.81	3.93	4.01	4.05
150	2.01	1.84	1.72	1.68	1.68	1.74	1.88	2.10	2.41	2.77	3.15	3.51	3.81	4.04	4.22	4.36	4.46	4.53	4.57
160	2.01	1.83	1.71	1.68	1.70	1.80	2.00	2.31	2.71	3.15	3.56	3.91	4.16	4.35	4.44	4.53	4.60	4.67	4.75
170	2.01	1.82	1.70	1.68	1.72	1.85	2.10	2.46	2.90	3.37	3.78	4.09	4.30	4.40	4.45	4.46	4.39	4.36	4.40
180	2.01	1.82	1.70	1.69	1.73	1.88	2.14	2.52	2.96	3.43	3.82	4.11	4.29	4.38	4.38	4.37	4.32	4.27	4.16

H_b Range:-90 - 90DEG
H_b Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:
Test Date:2024-09-29

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:8.630m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:BlazeLine Slim-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES003011
MFR.:	SUR.:1	Shielding Angle:

Table--2

UNIT: cd

H(°) \ V(°)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
-180	3.96	3.73	3.45	3.10	2.68	2.26	1.85	1.45	1.09	0.87	0.76	0.76	0.79	0.78	0.78	0.76	0.68	0.60
-170	3.72	3.59	3.31	2.96	2.56	2.13	1.72	1.35	1.04	0.85	0.75	0.75	0.78	0.78	0.78	0.76	0.68	0.60
-160	3.10	2.97	2.75	2.47	2.12	1.76	1.43	1.13	0.92	0.78	0.75	0.76	0.78	0.78	0.78	0.76	0.68	0.60
-150	2.16	2.08	1.92	1.73	1.50	1.28	1.07	0.90	0.79	0.75	0.74	0.76	0.78	0.78	0.78	0.74	0.67	0.60
-140	1.31	1.26	1.19	1.10	0.99	0.89	0.81	0.76	0.74	0.73	0.75	0.77	0.78	0.78	0.78	0.73	0.65	0.60
-130	0.81	0.80	0.78	0.76	0.75	0.74	0.73	0.72	0.73	0.75	0.77	0.78	0.78	0.78	0.76	0.71	0.64	0.60
-120	0.76	0.75	0.75	0.75	0.74	0.74	0.74	0.75	0.77	0.78	0.78	0.78	0.78	0.77	0.73	0.69	0.63	0.60
-110	0.80	0.79	0.79	0.79	0.79	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.77	0.76	0.73	0.70	0.65	0.61
-100	0.76	0.77	0.77	0.77	0.77	0.77	0.77	0.76	0.75	0.74	0.73	0.71	0.68	0.66	0.64	0.62	0.60	0.60
-90	0.59	0.59	0.60	0.60	0.60	0.60	0.60	0.61	0.61	0.61	0.61	0.61	0.60	0.60	0.60	0.60	0.60	0.60
-80	1.27	1.21	1.14	1.07	0.99	0.92	0.84	0.76	0.69	0.67	0.65	0.63	0.63	0.62	0.61	0.60	0.60	0.60
-70	4.21	3.94	3.59	3.23	2.85	2.48	2.12	1.78	1.53	1.36	1.18	1.00	0.88	0.76	0.67	0.63	0.60	0.60
-60	12.5	11.6	10.6	9.32	8.01	6.69	5.42	4.26	3.38	2.78	2.34	1.85	1.40	1.05	0.85	0.68	0.62	0.60
-50	29.0	26.9	24.1	21.1	17.8	14.6	11.7	9.10	6.89	5.03	3.72	2.97	2.30	1.56	1.04	0.77	0.63	0.60
-40	68.0	61.5	53.3	44.4	35.8	28.1	21.8	16.7	12.3	8.72	5.87	4.00	3.10	2.23	1.34	0.90	0.65	0.60
-30	177	153	124	95.3	70.7	52.1	38.1	27.5	19.5	13.4	8.75	5.41	3.62	2.94	1.69	0.98	0.67	0.60
-20	469	384	287	199	136	91.0	61.0	41.0	27.5	18.3	11.7	6.99	4.19	3.23	2.02	1.05	0.68	0.60
-10	988	771	543	354	220	136	84.1	53.6	34.4	22.1	13.9	8.12	4.56	3.31	2.26	1.12	0.69	0.60
0	1230	964	667	425	258	156	94.1	58.7	37.2	23.5	14.6	8.45	4.64	3.34	2.37	1.14	0.70	0.60
10	713	583	445	310	205	133	85.2	55.5	36.0	23.1	14.4	8.35	4.73	3.46	2.37	1.18	0.73	0.60
20	307	272	224	176	130	92.6	65.0	44.8	30.3	19.9	12.4	7.38	4.53	3.54	2.24	1.19	0.75	0.60
30	126	119	106	91.4	75.5	59.0	44.1	32.0	22.3	14.9	9.54	5.98	4.16	3.40	2.00	1.18	0.76	0.60
40	57.6	55.8	51.9	46.8	40.6	34.0	26.9	19.9	14.2	9.84	6.71	4.80	3.84	2.80	1.74	1.15	0.76	0.60
50	27.1	26.2	24.6	22.5	19.7	16.7	13.7	10.8	8.17	6.23	4.88	4.03	3.15	2.20	1.50	1.07	0.76	0.60
60	11.4	11.0	10.4	9.61	8.68	7.75	6.84	5.99	5.11	4.38	3.72	2.97	2.30	1.74	1.36	1.00	0.77	0.60
70	5.24	5.13	4.95	4.74	4.49	4.22	3.95	3.66	3.34	2.93	2.51	2.13	1.80	1.48	1.20	0.96	0.76	0.60
80	2.63	2.63	2.61	2.60	2.57	2.53	2.50	2.46	2.41	2.18	1.96	1.73	1.51	1.31	1.12	0.93	0.76	0.60
90	1.93	1.94	1.95	1.96	1.97	1.99	2.00	2.01	2.02	1.86	1.70	1.55	1.39	1.23	1.07	0.91	0.76	0.60
100	1.67	1.68	1.69	1.70	1.72	1.73	1.75	1.78	1.79	1.68	1.57	1.45	1.32	1.19	1.05	0.90	0.75	0.60
110	1.73	1.73	1.72	1.71	1.71	1.70	1.71	1.71	1.68	1.58	1.49	1.39	1.28	1.17	1.05	0.90	0.75	0.60
120	2.20	2.17	2.12	2.06	2.00	1.93	1.86	1.80	1.66	1.53	1.43	1.33	1.24	1.14	1.03	0.91	0.75	0.60
130	3.12	3.05	2.94	2.81	2.66	2.49	2.31	2.06	1.79	1.57	1.40	1.28	1.19	1.10	1.01	0.89	0.75	0.60
140	4.01	3.93	3.80	3.65	3.45	3.20	2.82	2.34	1.94	1.63	1.40	1.24	1.13	1.05	0.98	0.87	0.74	0.60
150	4.53	4.45	4.35	4.21	4.03	3.57	3.01	2.47	2.00	1.63	1.36	1.19	1.07	1.00	0.94	0.85	0.73	0.60
160	4.68	4.61	4.55	4.38	3.93	3.42	2.89	2.36	1.88	1.50	1.24	1.09	0.99	0.93	0.89	0.83	0.72	0.60
170	4.38	4.41	4.18	3.83	3.42	2.97	2.49	2.01	1.58	1.24	1.03	0.93	0.90	0.86	0.83	0.80	0.71	0.60
180	3.96	3.73	3.45	3.10	2.68	2.26	1.85	1.45	1.09	0.87	0.76	0.76	0.79	0.78	0.78	0.76	0.68	0.60

H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:
Test Date:2024-09-29

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:8.630m [K=1.0000]
Remarks: