

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	2283.6 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	64.4V x 63.1H
	At 50% of Imax	33.1V x 32.7H
	At 90% of Imax	13.8V x 13.8H

Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	793.7 lumens per klm.
	To 50% of Imax	426.9 lumens per klm.
	To 90% of Imax	105.8 lumens per klm.

Upward LOR	2.3 %
Downward LOR	97.7 %

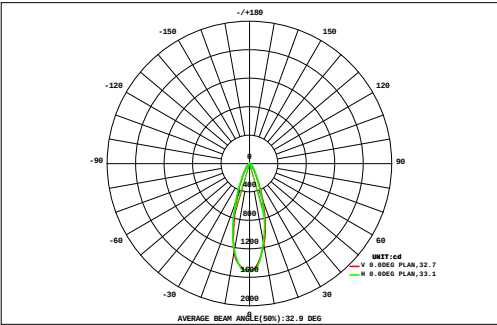
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-26

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 Mini-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES002517
MFR.:	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:59.77lm/W	
MODEL		Imax(cd)	1515
NOMINAL POWER(W)	11.1	AVAILABILITY(%)	79.4
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	526.6
NOMINAL FLUX(lm)	663.5	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	663.5
TEST VOLTAGE(V)	220	q @50%(H,V)	33,33DEG

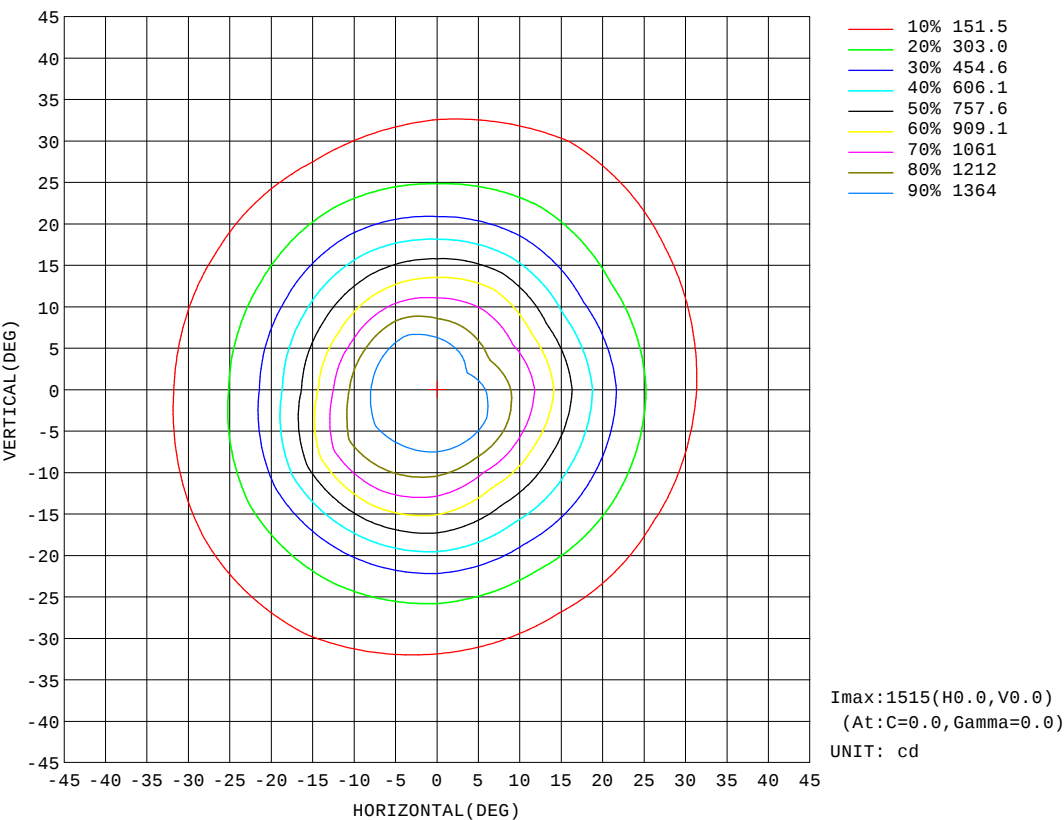
		AREA FLUX DIAGRAM															UNIT:lm				F t	F a
VERTICAL (DEG)	45	0.09	0.13	0.18	0.23	0.28	0.34	0.39	0.44	0.47	0.48	0.48	0.45	0.41	0.35	0.29	0.22	0.17	0.12	5.52	0.00	
	40	0.12	0.17	0.23	0.30	0.38	0.47	0.56	0.65	0.71	0.74	0.72	0.67	0.59	0.49	0.39	0.30	0.22	0.15	7.86	0.00	
	35	0.15	0.22	0.30	0.40	0.53	0.67	0.84	1.01	1.13	1.17	1.12	1.02	0.88	0.68	0.51	0.38	0.28	0.19	11.5	2.29	
	30	0.18	0.27	0.38	0.53	0.73	0.98	1.28	1.58	1.77	1.79	1.68	1.47	1.20	0.92	0.67	0.48	0.34	0.23	16.5	10.6	
	25	0.22	0.33	0.48	0.70	1.04	1.50	2.11	2.65	2.93	2.91	2.63	2.17	1.63	1.19	0.84	0.58	0.39	0.26	24.6	20.0	
	20	0.26	0.39	0.59	0.92	1.45	2.30	3.36	4.32	4.86	4.84	4.23	3.23	2.26	1.52	1.02	0.67	0.44	0.28	37.0	33.1	
	15	0.29	0.46	0.72	1.17	1.96	3.24	4.86	6.39	7.28	7.27	6.40	4.68	3.06	1.94	1.22	0.76	0.48	0.30	52.5	49.2	
	10	0.32	0.51	0.83	1.40	2.48	4.17	6.33	8.59	9.82	9.33	8.04	6.09	3.98	2.43	1.42	0.84	0.50	0.31	67.4	64.4	
	5	0.34	0.55	0.90	1.56	2.81	4.82	7.54	10.1	11.3	10.7	9.14	7.21	4.76	2.83	1.56	0.87	0.50	0.30	77.8	74.9	
	0	0.35	0.56	0.92	1.61	2.92	5.09	8.05	10.3	11.3	11.1	9.66	7.30	4.84	2.88	1.55	0.85	0.48	0.29	80.1	77.3	
	-5	0.34	0.55	0.89	1.53	2.75	4.84	7.63	9.53	10.3	10.0	8.46	6.26	4.23	2.54	1.37	0.76	0.44	0.27	72.7	69.7	
	-10	0.32	0.51	0.81	1.34	2.31	3.85	5.85	7.60	8.26	7.79	6.39	4.87	3.32	1.99	1.11	0.64	0.39	0.24	57.6	54.4	
	-15	0.28	0.45	0.70	1.10	1.75	2.69	3.88	5.03	5.63	5.39	4.47	3.38	2.31	1.41	0.83	0.51	0.32	0.20	40.3	36.7	
	-20	0.24	0.38	0.57	0.85	1.26	1.82	2.45	3.02	3.34	3.25	2.75	2.08	1.46	0.95	0.61	0.39	0.26	0.17	25.8	21.6	
	-25	0.19	0.31	0.45	0.63	0.88	1.21	1.54	1.78	1.91	1.84	1.58	1.23	0.90	0.64	0.44	0.30	0.20	0.14	16.2	10.7	
	-30	0.15	0.23	0.34	0.47	0.61	0.78	0.94	1.05	1.10	1.05	0.92	0.74	0.57	0.43	0.32	0.23	0.16	0.11	10.2	1.59	
-35	0.11	0.17	0.25	0.34	0.43	0.52	0.59	0.64	0.65	0.63	0.56	0.47	0.38	0.30	0.23	0.17	0.12	0.08	6.63	0.00		
-40	0.07	0.12	0.17	0.23	0.29	0.35	0.39	0.41	0.42	0.40	0.36	0.31	0.26	0.20	0.16	0.12	0.09	0.06	4.41	0.00		
-45		-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)				10	15	20	25	30	35	40	45	
F t	4.04	6.29	9.71	15.3	24.9	39.6	58.6	75.1	83.1	80.7	69.6	53.6	37.0	23.7	14.5	9.08	5.78	3.68	614	---		
F a	0.00	0.00	1.27	9.46	20.2	35.5	54.8	71.6	79.7	77.4	66.0	49.8	32.9	18.9	8.43	0.63	0.00	0.00	---	527		

one-half-peak spread: U:15.4,D:15.9 , L:16.4,R:16.4 NEMA Beam Type: Type 4

H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-26
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 Mini-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES002517
MFR.:	SUR.:	Shielding Angle:

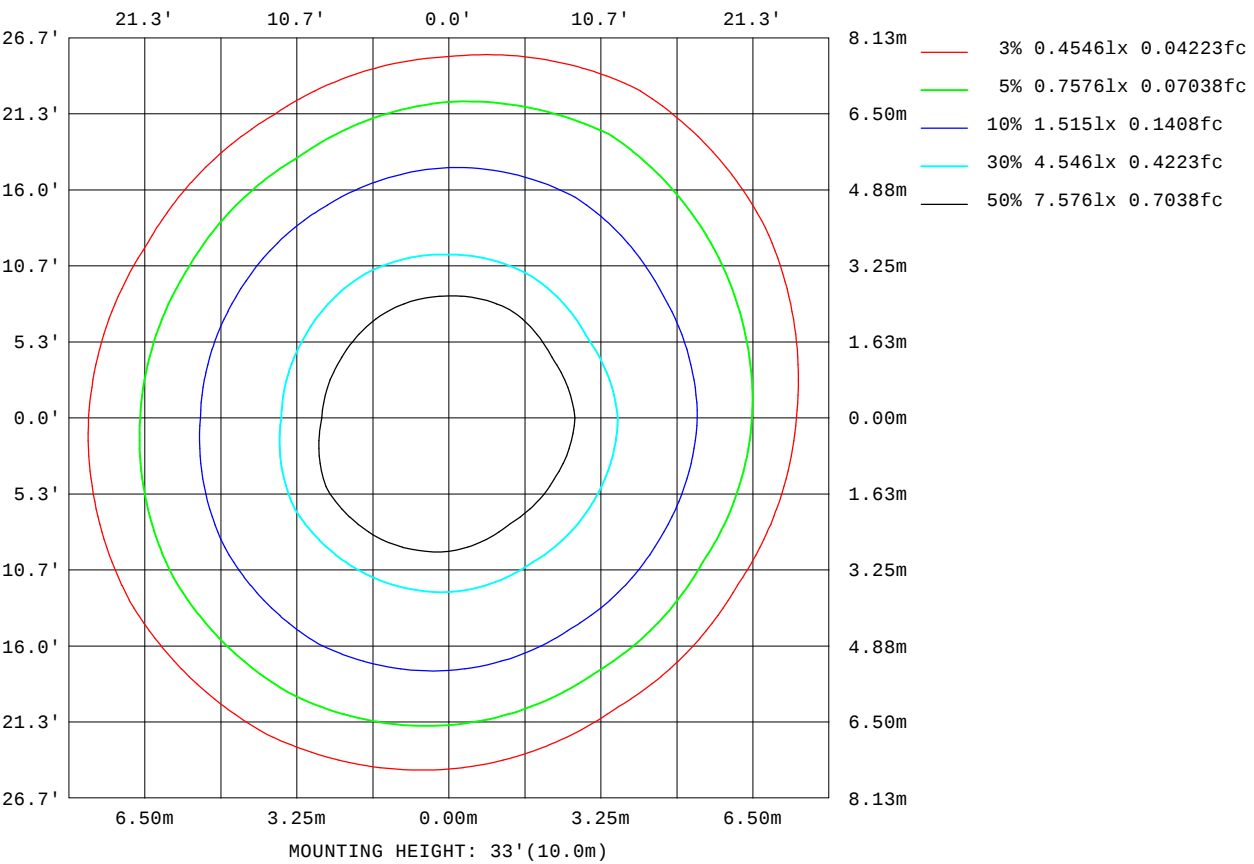


H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-26

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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

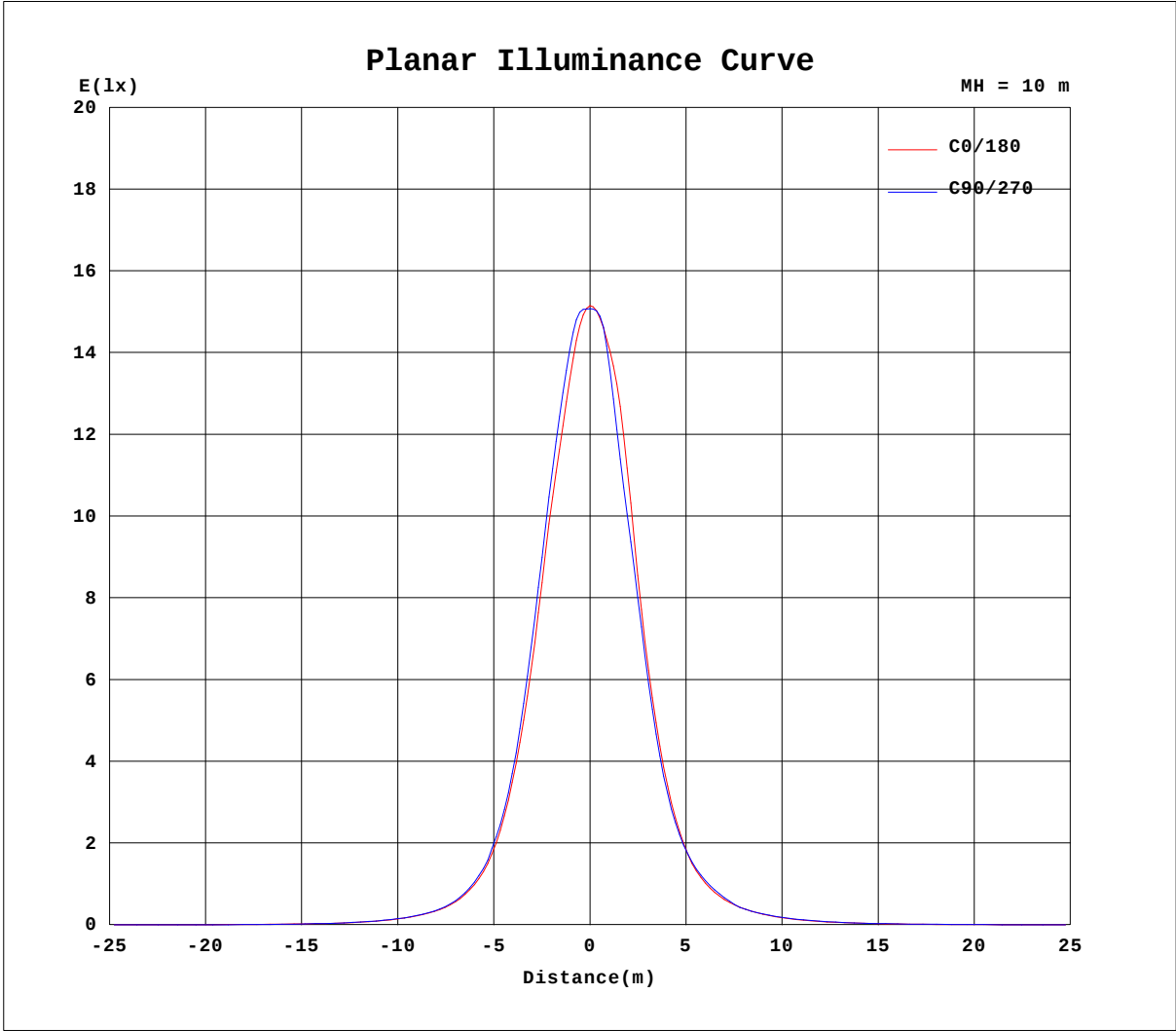
NAME:Blazeline Mini-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES002517
MFR.:	SUR.:	Shielding Angle:



H_(b) Range: -90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2024-06-26

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

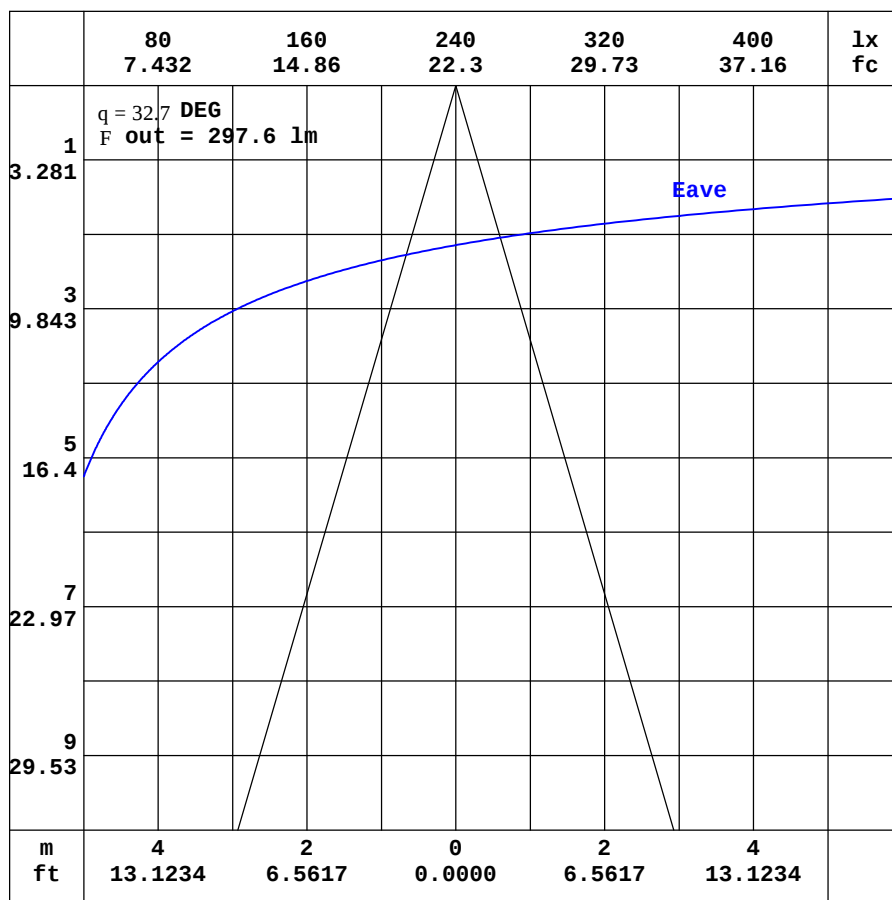


H_b Range: -90 - 90DEG
H_b Interval: 0.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2024-06-26

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 Mini-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES002517
MFR.:	SUR.:	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: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-26

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 Mini-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.: 600MM	SERIAL No.:IES002517
MFR.:	SUR.:	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	2.49	2.25	2.09	2.05	2.08	2.24	2.56	3.03	3.61	4.20	4.73	5.11	5.34	5.39	5.35	5.22	5.07	4.93	5.03
-170	2.49	2.21	2.03	1.96	1.95	2.03	2.22	2.51	2.86	3.20	3.50	3.71	3.82	3.86	3.84	3.89	4.17	4.38	4.53
-160	2.49	2.19	1.99	1.87	1.82	1.81	1.88	1.98	2.08	2.18	2.23	2.24	2.26	2.65	3.06	3.42	3.70	3.87	3.96
-150	2.49	2.17	1.95	1.79	1.70	1.62	1.58	1.53	1.45	1.32	1.22	1.43	1.69	1.98	2.27	2.52	2.73	2.87	2.93
-140	2.49	2.16	1.91	1.73	1.60	1.48	1.36	1.22	1.05	0.97	1.00	1.08	1.19	1.33	1.47	1.61	1.72	1.80	1.83
-130	2.49	2.15	1.89	1.69	1.52	1.38	1.23	1.06	0.97	0.97	0.96	0.96	0.96	0.96	0.99	1.04	1.07	1.10	1.11
-120	2.49	2.15	1.88	1.66	1.48	1.30	1.15	1.03	1.02	1.01	1.00	0.99	0.98	0.96	0.94	0.94	0.93	0.92	0.91
-110	2.49	2.16	1.89	1.65	1.44	1.26	1.09	1.03	1.04	1.04	1.04	1.05	1.05	1.05	1.04	1.03	1.01	1.00	0.99
-100	2.49	2.18	1.90	1.65	1.41	1.19	0.99	0.98	0.99	1.00	1.01	1.01	1.02	1.03	1.03	1.03	1.04	1.04	1.04
-90	2.49	2.22	1.94	1.67	1.40	1.13	0.86	0.86	0.85	0.85	0.85	0.85	0.84	0.84	0.85	0.85	0.85	0.85	0.85
-80	2.49	2.25	2.00	1.75	1.49	1.20	0.86	0.86	0.88	0.91	0.95	0.97	1.00	1.04	1.07	1.11	1.14	1.17	1.19
-70	2.49	2.30	2.15	1.99	1.76	1.52	1.25	1.23	1.37	1.53	1.69	1.84	1.98	2.19	2.44	2.69	2.91	3.09	3.24
-60	2.49	2.37	2.38	2.31	2.27	2.16	2.01	2.00	2.40	2.86	3.40	4.05	4.83	5.71	6.70	7.65	8.43	8.94	9.18
-50	2.49	2.48	2.61	2.78	2.90	3.02	3.19	3.45	4.27	5.81	8.12	11.1	14.6	18.4	21.9	24.7	26.6	27.5	27.3
-40	2.49	2.62	2.88	3.29	3.63	4.13	4.86	6.08	8.47	12.9	19.4	27.4	36.5	46.0	55.1	61.7	66.1	67.9	66.5
-30	2.49	2.75	3.19	3.78	4.46	5.45	7.09	10.4	16.1	24.8	37.0	52.3	70.2	91.3	116	149	172	186	186
-20	2.49	2.85	3.49	4.26	5.28	6.88	9.79	15.6	24.4	37.6	56.3	81.7	119	174	252	356	466	553	579
-10	2.49	2.94	3.75	4.71	6.02	8.18	12.4	20.0	30.5	47.1	71.0	107	166	276	468	767	1067	1219	1238
0	2.49	3.02	3.95	5.06	6.58	9.12	14.0	22.2	33.1	50.4	75.5	113	179	307	528	857	1253	1450	1515
10	2.49	3.01	3.90	4.98	6.47	8.86	13.2	20.6	30.3	45.3	66.3	97.3	150	242	405	631	878	1087	1120
20	2.49	2.97	3.79	4.80	6.14	8.17	11.5	17.2	24.9	35.6	50.3	69.7	97.5	143	209	308	410	480	498
30	2.49	2.92	3.61	4.53	5.64	7.21	9.51	13.1	18.3	25.1	34.1	45.9	60.1	77.6	98.6	123	152	175	187
40	2.49	2.85	3.40	4.20	5.02	6.16	7.69	9.74	12.5	16.4	21.6	27.9	35.1	42.6	50.4	58.8	66.3	72.2	75.4
50	2.49	2.73	3.20	3.78	4.42	5.13	6.08	7.26	8.69	10.5	12.7	15.6	18.7	22.1	25.5	29.0	32.0	34.3	35.6
60	2.49	2.65	3.01	3.35	3.80	4.26	4.75	5.35	6.06	6.82	7.68	8.60	9.56	10.7	11.9	12.9	13.9	14.6	15.1
70	2.49	2.60	2.79	3.02	3.23	3.47	3.74	4.01	4.29	4.59	4.90	5.19	5.49	5.82	6.14	6.42	6.65	6.82	6.92
80	2.49	2.55	2.62	2.70	2.82	2.93	3.01	3.09	3.17	3.25	3.32	3.40	3.47	3.55	3.62	3.68	3.73	3.76	3.78
90	2.49	2.51	2.52	2.54	2.56	2.58	2.60	2.58	2.57	2.56	2.55	2.54	2.52	2.52	2.52	2.51	2.51	2.51	2.51
100	2.49	2.45	2.43	2.40	2.38	2.36	2.34	2.30	2.26	2.21	2.18	2.14	2.10	2.09	2.08	2.08	2.08	2.09	2.10
110	2.49	2.41	2.35	2.29	2.24	2.19	2.14	2.08	2.04	2.02	2.01	2.00	1.99	1.99	2.00	2.00	2.00	2.01	2.01
120	2.49	2.37	2.28	2.20	2.12	2.07	2.05	2.03	2.02	2.02	2.06	2.12	2.19	2.25	2.32	2.38	2.43	2.46	2.47
130	2.49	2.34	2.22	2.12	2.05	2.04	2.03	2.05	2.14	2.27	2.43	2.61	2.80	2.99	3.17	3.34	3.46	3.55	3.58
140	2.49	2.31	2.17	2.07	2.05	2.04	2.09	2.23	2.44	2.72	3.05	3.39	3.72	4.02	4.28	4.49	4.65	4.75	4.79
150	2.49	2.29	2.14	2.05	2.04	2.08	2.23	2.49	2.85	3.28	3.74	4.19	4.58	4.91	5.16	5.34	5.46	5.53	5.57
160	2.49	2.27	2.12	2.05	2.05	2.15	2.38	2.75	3.23	3.77	4.30	4.77	5.13	5.34	5.52	5.61	5.67	5.72	5.80
170	2.49	2.25	2.10	2.05	2.07	2.21	2.50	2.95	3.50	4.09	4.63	5.05	5.31	5.44	5.47	5.42	5.33	5.26	5.36
180	2.49	2.25	2.09	2.05	2.08	2.24	2.56	3.03	3.61	4.20	4.73	5.11	5.34	5.39	5.35	5.22	5.07	4.93	5.04

H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-26

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 Mini-600mm-TW-1800K-30D-Rev1	TYPE:1800K	WEIGHT:
SPEC.:30 DEG	DIM.:600MM	SERIAL No.:IES002517
MFR.:	SUR.:	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	4.49	4.24	3.98	3.66	3.23	2.74	2.25	1.79	1.39	1.10	0.94	0.94	0.98	1.04	1.04	1.02	0.92	0.82
-170	4.32	4.18	3.94	3.62	3.19	2.70	2.19	1.73	1.35	1.08	0.94	0.94	0.97	1.03	1.04	1.02	0.92	0.82
-160	3.87	3.70	3.46	3.14	2.75	2.33	1.90	1.50	1.21	1.01	0.94	0.94	0.98	1.03	1.04	1.01	0.92	0.82
-150	2.88	2.75	2.55	2.30	2.01	1.72	1.45	1.22	1.05	0.95	0.93	0.94	1.00	1.03	1.03	1.00	0.91	0.82
-140	1.80	1.72	1.61	1.46	1.31	1.18	1.06	0.97	0.93	0.92	0.93	0.97	1.01	1.03	1.03	1.00	0.90	0.82
-130	1.09	1.06	1.01	0.96	0.91	0.90	0.90	0.91	0.92	0.93	0.96	1.01	1.03	1.03	1.02	0.97	0.88	0.82
-120	0.91	0.90	0.90	0.90	0.91	0.92	0.94	0.96	0.98	1.00	1.02	1.03	1.03	1.03	1.03	1.00	0.94	0.87
-110	1.00	1.00	1.01	1.02	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.02	1.00	0.96	0.90	0.85
-100	1.04	1.04	1.03	1.03	1.02	1.01	1.01	1.01	1.01	1.01	1.00	0.99	0.96	0.93	0.89	0.86	0.83	0.82
-90	0.85	0.84	0.84	0.84	0.83	0.83	0.84	0.84	0.85	0.85	0.86	0.87	0.86	0.85	0.84	0.83	0.82	0.82
-80	1.18	1.15	1.12	1.08	1.04	1.01	0.98	0.95	0.92	0.90	0.87	0.85	0.86	0.87	0.86	0.84	0.82	0.82
-70	3.12	2.95	2.75	2.53	2.29	2.09	1.95	1.79	1.61	1.45	1.30	1.18	1.10	1.00	0.92	0.89	0.84	0.82
-60	8.77	8.14	7.34	6.45	5.55	4.82	4.19	3.63	3.11	2.62	2.17	1.78	1.49	1.31	1.11	0.94	0.87	0.82
-50	25.6	23.2	20.3	17.1	14.2	11.8	9.52	7.50	5.83	4.56	3.56	2.71	2.06	1.62	1.35	1.05	0.90	0.82
-40	62.0	55.1	46.9	38.2	31.4	25.2	19.6	14.8	10.8	7.80	5.61	3.95	2.78	2.01	1.54	1.20	0.91	0.82
-30	170	143	111	85.1	64.1	47.4	34.7	25.1	18.2	12.9	8.94	5.65	3.60	2.41	1.73	1.32	0.93	0.82
-20	519	413	305	203	130	84.0	56.8	39.4	27.4	18.5	12.6	7.86	4.50	2.78	1.90	1.42	0.95	0.82
-10	1093	870	633	417	242	139	85.0	54.9	36.3	23.7	15.5	9.93	5.27	3.06	2.03	1.48	0.96	0.82
0	1403	1159	848	539	311	175	103	64.5	41.6	26.6	17.1	11.1	5.64	3.17	2.09	1.52	0.97	0.82
10	1057	869	593	386	244	155	99.3	65.8	43.5	28.2	18.1	11.4	6.07	3.54	2.32	1.64	1.02	0.82
20	471	400	308	223	161	115	82.2	57.5	39.3	25.9	16.9	10.4	5.95	3.70	2.46	1.72	1.07	0.82
30	185	173	155	127	99.9	75.6	58.3	44.0	31.0	21.0	13.9	8.65	5.51	3.66	2.51	1.74	1.10	0.82
40	76.8	74.7	70.2	63.3	54.2	44.6	35.7	27.6	20.6	14.9	10.3	7.07	4.94	3.48	2.47	1.71	1.12	0.82
50	36.0	35.3	33.4	30.7	27.2	22.9	18.9	15.1	12.1	9.69	7.69	5.78	4.31	3.19	2.36	1.63	1.14	0.82
60	15.0	14.7	13.9	13.0	11.8	10.5	9.39	8.32	7.35	6.51	5.72	4.66	3.66	2.85	2.14	1.54	1.14	0.82
70	6.88	6.78	6.62	6.39	6.10	5.78	5.47	5.16	4.82	4.47	4.14	3.69	3.03	2.44	1.92	1.50	1.12	0.82
80	3.77	3.75	3.71	3.66	3.59	3.51	3.42	3.33	3.24	3.15	3.06	2.93	2.53	2.15	1.78	1.43	1.11	0.82
90	2.50	2.50	2.49	2.48	2.48	2.47	2.48	2.49	2.50	2.50	2.51	2.52	2.24	1.95	1.67	1.38	1.10	0.82
100	2.09	2.09	2.09	2.09	2.09	2.10	2.13	2.16	2.19	2.22	2.25	2.27	2.07	1.85	1.61	1.36	1.09	0.82
110	2.02	2.02	2.03	2.03	2.04	2.04	2.04	2.04	2.05	2.07	2.10	2.08	1.93	1.76	1.56	1.34	1.09	0.82
120	2.48	2.47	2.44	2.40	2.34	2.27	2.19	2.13	2.07	2.06	2.06	1.95	1.81	1.67	1.51	1.32	1.08	0.82
130	3.58	3.53	3.43	3.31	3.14	2.95	2.75	2.54	2.36	2.21	2.03	1.85	1.71	1.58	1.45	1.29	1.07	0.82
140	4.77	4.70	4.58	4.40	4.15	3.86	3.54	3.19	2.85	2.46	2.05	1.77	1.61	1.49	1.38	1.25	1.05	0.82
150	5.55	5.50	5.40	5.22	4.99	4.68	4.30	3.87	3.14	2.47	1.99	1.67	1.49	1.39	1.30	1.19	1.02	0.82
160	5.74	5.71	5.66	5.58	5.43	5.18	4.45	3.64	2.88	2.25	1.79	1.50	1.35	1.28	1.22	1.14	0.99	0.82
170	5.29	5.40	5.47	5.24	4.75	4.17	3.53	2.88	2.26	1.77	1.42	1.25	1.17	1.16	1.13	1.08	0.96	0.82
180	4.49	4.24	3.98	3.66	3.23	2.74	2.25	1.79	1.39	1.10	0.94	0.94	0.98	1.04	1.04	1.02	0.92	0.82

H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-26

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: