

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	2898.7 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	45.0V x 74.4H
	At 50% of Imax	15.7V x 45.6H
	At 90% of Imax	7.2V x 21.2H

Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	770.3 lumens per klm.
	To 50% of Imax	414.7 lumens per klm.
	To 90% of Imax	110.2 lumens per klm.

Upward LOR	2.2 %
Downward LOR	97.8 %

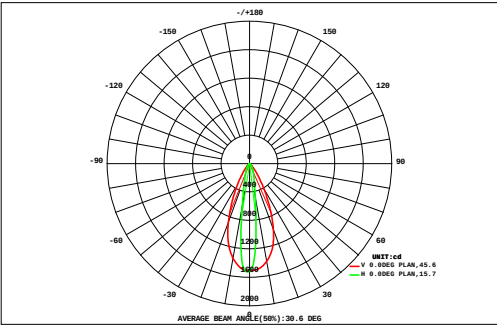
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:
Test Date:2024-09-29

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-609mm-TW-2200K-1545D-Rev1	TYPE:2200K	WEIGHT:
SPEC.:15x45 DEG	DIM.:609MM	SERIAL No.:IES002963
MFR.:	SUR.:1	Shielding Angle:



DATA OF LAMP		Eff:48.60lm/W	
MODEL		Imax(cd)	1521
NOMINAL POWER(W)	10.7	AVAILABILITY(%)	77.3
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	405.7
NOMINAL FLUX(lm)	524.8	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	524.8
TEST VOLTAGE(V)	220	q @50%(H,V)	46,16DEG

		AREA FLUX DIAGRAM																UNIT:lm			F t	F a
VERTICAL (DEG)	72	0.02	0.03	0.04	0.05	0.06	0.08	0.09	0.10	0.10	0.10	0.10	0.09	0.08	0.07	0.05	0.04	0.02	0.01	1.14	0.00	
	64	0.02	0.04	0.06	0.07	0.10	0.12	0.15	0.17	0.19	0.19	0.18	0.16	0.13	0.10	0.07	0.05	0.03	0.02	1.84	0.00	
	56	0.03	0.05	0.08	0.11	0.15	0.20	0.26	0.30	0.32	0.33	0.31	0.27	0.22	0.16	0.10	0.07	0.04	0.02	2.99	0.00	
	48	0.04	0.06	0.10	0.15	0.23	0.32	0.43	0.51	0.55	0.57	0.55	0.47	0.36	0.25	0.15	0.08	0.05	0.02	4.89	0.00	
	40	0.04	0.08	0.13	0.22	0.35	0.52	0.73	0.93	1.04	1.07	1.01	0.83	0.60	0.39	0.21	0.11	0.06	0.03	8.34	0.00	
	32	0.05	0.09	0.16	0.31	0.59	0.92	1.27	1.71	1.96	2.02	1.86	1.45	1.07	0.66	0.31	0.13	0.06	0.03	14.6	0.00	
	24	0.05	0.10	0.20	0.44	1.02	1.89	2.46	3.13	3.63	3.74	3.37	2.80	2.22	1.16	0.46	0.16	0.07	0.03	26.9	14.6	
		0.06	0.11	0.23	0.62	1.67	3.82	6.29	7.02	8.07	8.41	7.60	7.13	4.46	1.94	0.66	0.20	0.08	0.03	58.4	53.3	
		0.06	0.12	0.26	0.79	2.40	6.36	12.7	18.0	21.6	22.3	19.1	14.3	7.42	2.80	0.84	0.22	0.08	0.04	129	125	
		0.06	0.12	0.26	0.79	2.41	6.41	12.9	19.2	24.9	25.6	20.4	14.4	7.40	2.78	0.83	0.21	0.07	0.03	139	135	
		0.05	0.11	0.23	0.62	1.71	3.94	6.70	8.39	10.2	10.7	8.94	7.24	4.36	1.87	0.63	0.18	0.07	0.03	66.0	61.0	
	-24	0.05	0.10	0.19	0.44	1.05	2.02	2.78	3.62	4.11	4.13	3.52	2.65	2.05	1.06	0.41	0.14	0.06	0.03	28.4	17.1	
-32	0.04	0.08	0.15	0.29	0.60	1.00	1.40	1.83	1.98	1.94	1.70	1.23	0.88	0.55	0.25	0.11	0.05	0.03	14.1	0.00		
-40	0.04	0.06	0.11	0.19	0.34	0.54	0.75	0.92	0.96	0.93	0.84	0.65	0.44	0.28	0.15	0.08	0.04	0.02	7.35	0.00		
-48	0.03	0.05	0.08	0.12	0.19	0.29	0.38	0.45	0.45	0.44	0.41	0.33	0.24	0.16	0.10	0.06	0.03	0.02	3.83	0.00		
-56	0.02	0.04	0.05	0.07	0.10	0.15	0.20	0.23	0.23	0.23	0.21	0.18	0.14	0.09	0.06	0.04	0.03	0.01	2.08	0.00		
-64	0.02	0.03	0.03	0.04	0.05	0.08	0.10	0.11	0.12	0.12	0.11	0.09	0.07	0.05	0.04	0.03	0.02	0.01	1.11	0.00		
-72	0.01	0.02	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.05	0.05	0.04	0.03	0.03	0.02	0.02	0.01	0.01	0.55	0.00		
	-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL(DEG)				16	24	32	40	48	56	64	72		
F t	0.69	1.28	2.38	5.35	13.0	28.7	49.6	66.6	80.5	82.9	70.2	54.3	32.2	14.4	5.35	1.92	0.87	0.43	511	---		
F a	0.00	0.00	0.00	0.00	3.29	20.8	41.0	57.7	71.5	74.2	61.4	45.9	24.7	5.15	0.00	0.00	0.00	0.00	---	406		

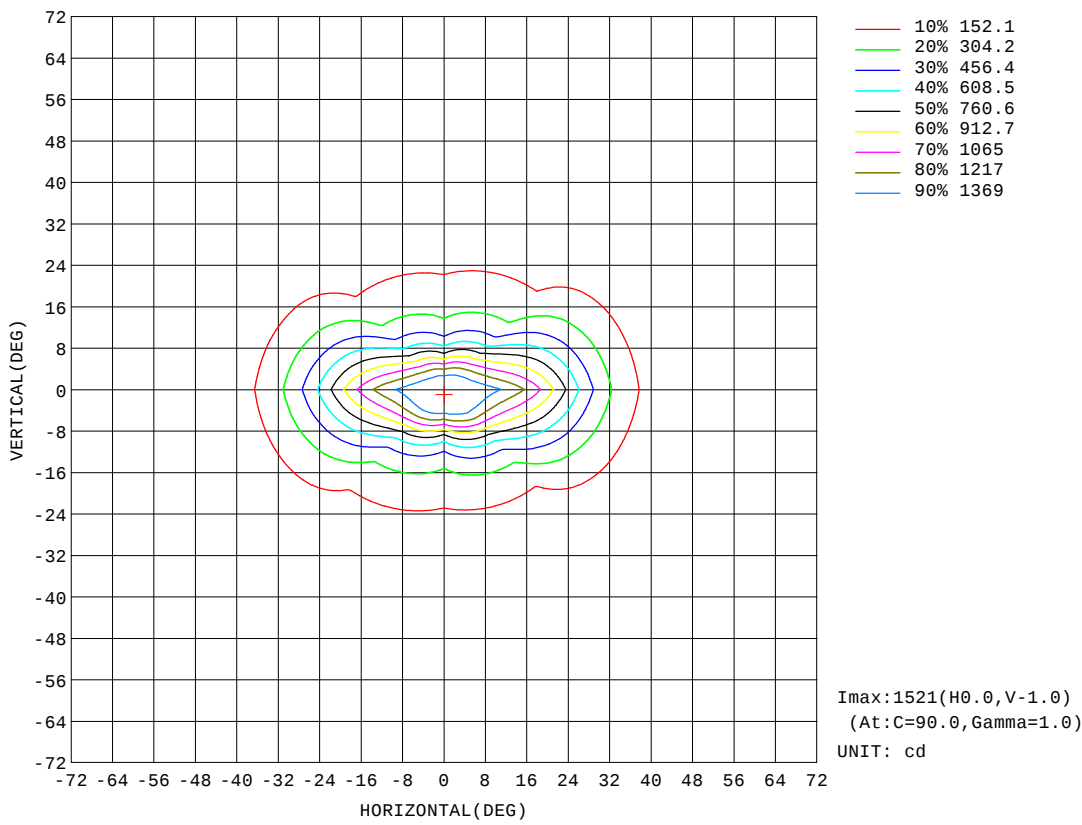
one-half-peak spread: U:7.8,D:8.0 , L:22.0,R:22.0 Beam Type: Type 5 x 3 (H x V)

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

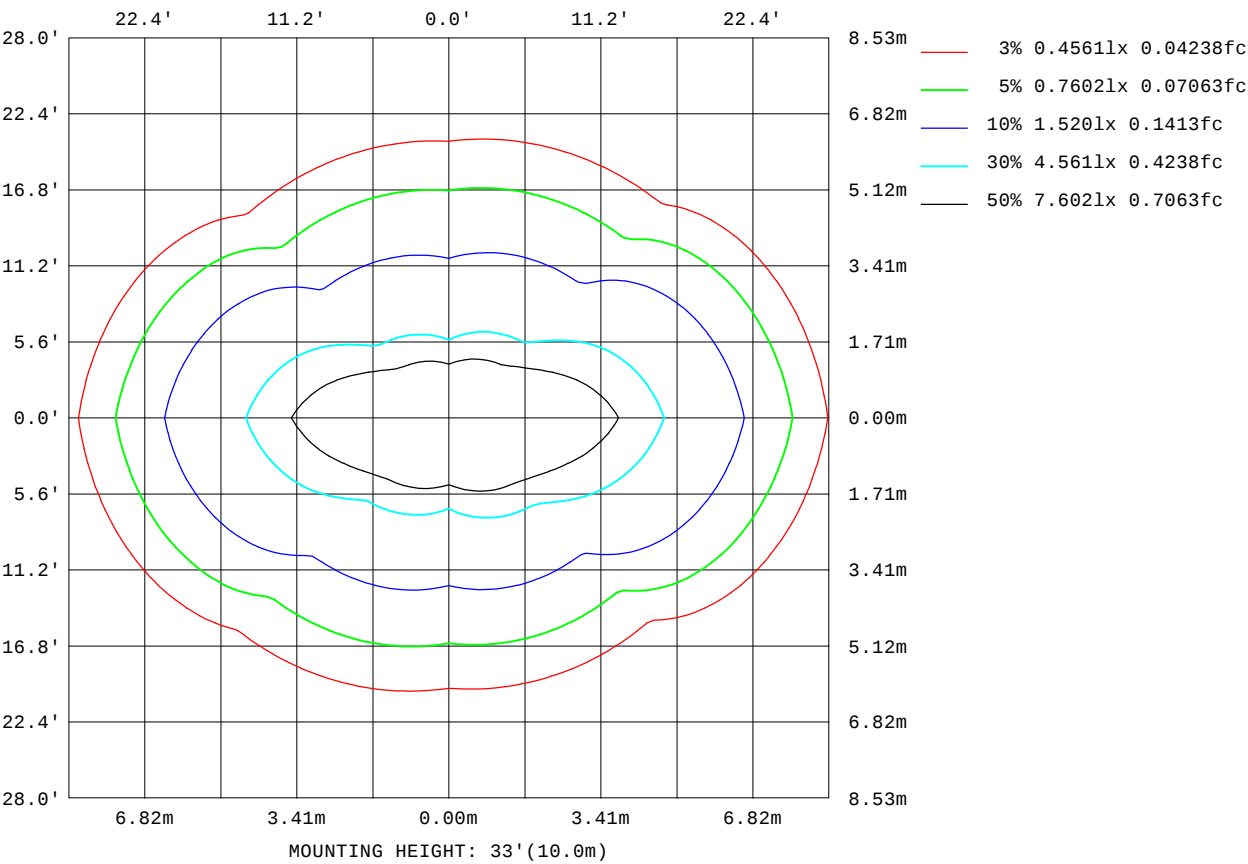
NAME:Blazeline-609mm-TW-2200K-1545D-Rev1	TYPE:2200K	WEIGHT:
SPEC.:15x45 DEG	DIM.:609MM	SERIAL No.:IES002963
MFR.:	SUR.:1	Shielding Angle:



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

ISOLUX DIAGRAM

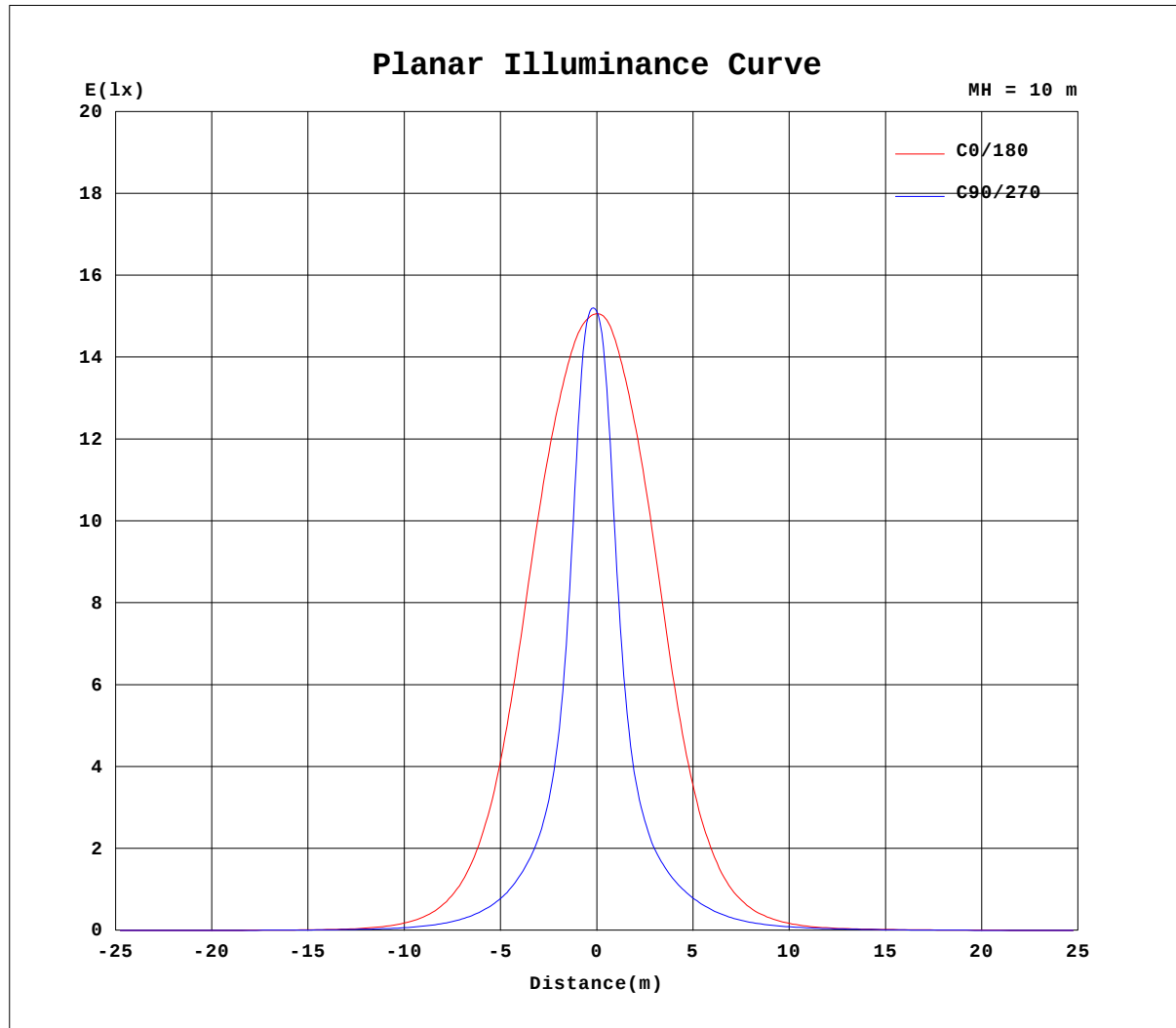
NAME:Blazeline-609mm-TW-2200K-1545D-Rev1	TYPE:2200K	WEIGHT:
SPEC.:15x45 DEG	DIM.:609MM	SERIAL No.:IES002963
MFR.:	SUR.:1	Shielding Angle:



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

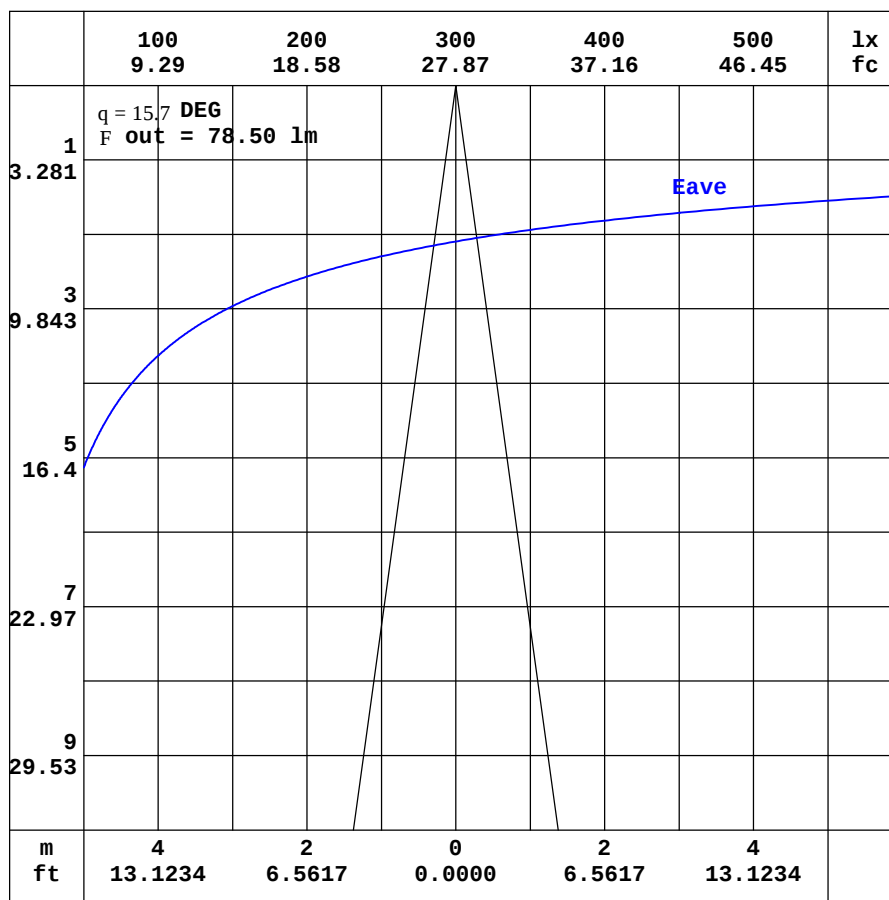


H_(b) Range: -90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature: 25.3DEG
Operators:
Test Date: 2024-09-29

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-609mm-TW-2200K-1545D-Rev1	TYPE:2200K	WEIGHT:
SPEC.:15x45 DEG	DIM.:609MM	SERIAL No.:IES002963
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-609mm-TW-2200K-1545D-Rev1	TYPE:2200K	WEIGHT:
SPEC.:15x45 DEG	DIM.:609MM	SERIAL No.:IES002963
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	1.90	1.73	1.66	1.66	1.74	1.92	2.18	2.49	2.84	3.17	3.44	3.66	3.79	3.79	3.76	3.67	3.58	3.50	3.44
-170	1.90	1.71	1.62	1.61	1.65	1.78	1.97	2.19	2.43	2.66	2.86	3.03	3.17	3.22	3.28	3.29	3.21	3.36	3.61
-160	1.90	1.70	1.59	1.56	1.56	1.62	1.73	1.86	1.98	2.10	2.20	2.30	2.39	2.47	2.47	2.69	2.90	3.03	3.09
-150	1.90	1.69	1.56	1.51	1.47	1.47	1.50	1.54	1.56	1.57	1.56	1.55	1.52	1.56	1.76	1.93	2.06	2.11	2.13
-140	1.90	1.68	1.54	1.47	1.40	1.35	1.32	1.29	1.24	1.17	1.06	0.93	0.90	0.98	1.05	1.12	1.16	1.18	1.15
-130	1.90	1.69	1.54	1.43	1.35	1.28	1.20	1.11	1.03	0.92	0.79	0.70	0.68	0.67	0.65	0.63	0.61	0.58	0.54
-120	1.90	1.70	1.54	1.41	1.31	1.23	1.14	1.04	0.93	0.82	0.71	0.71	0.69	0.67	0.64	0.61	0.58	0.55	0.52
-110	1.90	1.71	1.55	1.42	1.31	1.19	1.10	1.00	0.91	0.81	0.77	0.77	0.77	0.77	0.78	0.79	0.80	0.81	0.82
-100	1.90	1.73	1.58	1.44	1.31	1.19	1.08	0.98	0.88	0.78	0.78	0.78	0.78	0.79	0.79	0.79	0.79	0.80	0.80
-90	1.90	1.76	1.62	1.48	1.35	1.21	1.07	0.93	0.80	0.66	0.65	0.64	0.64	0.63	0.63	0.62	0.61	0.61	0.60
-80	1.90	1.79	1.68	1.55	1.43	1.32	1.19	1.04	0.86	0.65	0.63	0.63	0.64	0.65	0.65	0.66	0.66	0.66	0.65
-70	1.90	1.83	1.76	1.76	1.78	1.77	1.74	1.66	1.50	1.26	1.27	1.44	1.60	1.77	1.91	2.04	2.15	2.21	2.24
-60	1.90	1.87	1.95	2.15	2.41	2.65	2.75	2.81	2.84	2.82	2.86	3.44	4.04	4.64	5.17	5.61	5.93	6.10	6.12
-50	1.90	1.93	2.22	2.69	3.24	3.65	4.12	4.58	5.05	5.66	6.50	7.87	9.53	11.1	12.5	13.4	13.9	13.8	13.3
-40	1.90	2.00	2.51	3.37	4.07	4.93	5.85	6.84	8.30	10.4	13.1	16.7	20.8	25.0	28.9	31.9	33.5	33.5	31.7
-30	1.90	2.08	2.83	3.91	5.00	6.30	7.68	9.67	12.6	17.1	24.4	34.5	45.0	53.8	65.2	75.5	82.7	85.0	81.3
-20	1.90	2.16	3.12	4.44	5.89	7.57	9.54	12.7	17.6	27.3	45.0	70.4	102	133	143	167	197	210	195
-10	1.90	2.23	3.38	4.87	6.65	8.64	11.2	15.3	22.6	40.5	74.1	130	218	330	443	520	544	672	612
0	1.90	2.27	3.54	5.17	7.18	9.41	12.3	16.8	25.9	49.8	96.5	185	343	575	872	1156	1349	1472	1507
10	1.90	2.26	3.45	5.00	6.85	8.93	11.6	15.7	22.9	40.4	73.2	127	213	321	422	471	428	517	472
20	1.90	2.22	3.26	4.69	6.27	8.13	10.3	13.5	18.4	27.6	44.2	67.8	96.8	123	125	145	172	185	178
30	1.90	2.17	3.03	4.26	5.53	7.06	8.70	10.9	14.0	18.3	24.9	33.7	42.0	48.8	59.8	70.8	80.0	85.4	85.8
40	1.90	2.11	2.77	3.79	4.72	5.84	7.06	8.38	10.1	12.3	15.1	18.3	21.9	26.0	30.1	33.7	36.5	38.0	38.0
50	1.90	2.05	2.51	3.18	3.94	4.63	5.41	6.24	7.07	8.03	9.17	10.6	12.4	14.2	15.8	17.1	18.1	18.6	18.7
60	1.90	2.01	2.26	2.67	3.15	3.63	4.02	4.41	4.79	5.15	5.55	6.21	6.90	7.58	8.20	8.74	9.16	9.44	9.55
70	1.90	1.97	2.07	2.27	2.50	2.73	2.94	3.12	3.23	3.31	3.47	3.68	3.89	4.08	4.26	4.40	4.50	4.56	4.57
80	1.90	1.93	1.98	2.02	2.09	2.17	2.25	2.31	2.35	2.37	2.40	2.44	2.47	2.49	2.51	2.53	2.54	2.54	2.53
90	1.90	1.90	1.91	1.91	1.92	1.92	1.93	1.93	1.94	1.94	1.93	1.92	1.91	1.90	1.89	1.88	1.86	1.85	1.84
100	1.90	1.86	1.84	1.81	1.79	1.76	1.74	1.72	1.69	1.67	1.64	1.61	1.59	1.57	1.56	1.54	1.53	1.52	1.51
110	1.90	1.84	1.78	1.73	1.69	1.64	1.61	1.58	1.55	1.52	1.51	1.51	1.51	1.50	1.50	1.50	1.50	1.49	1.49
120	1.90	1.81	1.73	1.67	1.63	1.60	1.58	1.57	1.55	1.56	1.59	1.63	1.68	1.70	1.73	1.73	1.73	1.70	1.66
130	1.90	1.78	1.70	1.64	1.62	1.60	1.61	1.65	1.72	1.83	1.97	2.10	2.23	2.34	2.46	2.57	2.67	2.73	2.74
140	1.90	1.76	1.66	1.63	1.62	1.64	1.72	1.85	2.03	2.24	2.48	2.73	2.99	3.24	3.48	3.69	3.84	3.94	4.00
150	1.90	1.75	1.65	1.64	1.65	1.72	1.87	2.09	2.35	2.65	2.97	3.30	3.60	3.89	4.10	4.24	4.31	4.37	4.41
160	1.90	1.74	1.65	1.64	1.68	1.81	2.02	2.30	2.62	2.97	3.31	3.64	3.93	4.14	4.29	4.38	4.44	4.52	4.61
170	1.90	1.73	1.66	1.65	1.72	1.88	2.13	2.44	2.79	3.14	3.46	3.74	3.93	4.04	4.11	4.11	4.03	4.06	4.31
180	1.90	1.73	1.66	1.66	1.74	1.92	2.18	2.49	2.84	3.17	3.44	3.66	3.79	3.79	3.76	3.67	3.58	3.50	3.44

H_(b) Range: -90 - 90DEGH_(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-609mm-TW-2200K-1545D-Rev1	TYPE:2200K	WEIGHT:
SPEC.:15x45 DEG	DIM.:609MM	SERIAL No.:IES002963
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	3.16	2.91	2.72	2.49	2.22	1.93	1.64	1.38	1.17	0.99	0.87	0.80	0.77	0.73	0.71	0.68	0.62	0.57
-170	3.50	3.34	2.99	2.66	2.31	1.95	1.62	1.35	1.12	0.95	0.84	0.78	0.75	0.73	0.71	0.69	0.62	0.57
-160	3.02	2.89	2.70	2.41	2.05	1.72	1.42	1.18	1.00	0.87	0.81	0.76	0.74	0.73	0.71	0.68	0.62	0.57
-150	2.11	2.03	1.90	1.72	1.52	1.31	1.11	0.96	0.86	0.79	0.76	0.75	0.73	0.73	0.72	0.67	0.61	0.57
-140	1.17	1.15	1.11	1.04	0.97	0.90	0.84	0.79	0.76	0.74	0.74	0.73	0.74	0.73	0.72	0.67	0.61	0.57
-130	0.58	0.61	0.63	0.66	0.68	0.70	0.71	0.72	0.73	0.73	0.73	0.74	0.74	0.73	0.70	0.66	0.59	0.57
-120	0.55	0.59	0.62	0.65	0.68	0.71	0.72	0.73	0.74	0.75	0.75	0.75	0.74	0.72	0.68	0.64	0.58	0.57
-110	0.81	0.80	0.80	0.79	0.79	0.78	0.78	0.77	0.78	0.76	0.76	0.74	0.72	0.68	0.65	0.61	0.58	0.57
-100	0.80	0.79	0.79	0.79	0.79	0.78	0.77	0.76	0.75	0.73	0.71	0.68	0.66	0.63	0.60	0.59	0.57	0.57
-90	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.59	0.59	0.58	0.58	0.58	0.57	0.57
-80	0.65	0.65	0.64	0.63	0.62	0.61	0.60	0.59	0.60	0.65	0.67	0.68	0.67	0.64	0.61	0.58	0.57	0.57
-70	2.21	2.13	2.02	1.89	1.74	1.57	1.40	1.24	1.15	1.16	1.15	1.11	1.02	0.90	0.79	0.66	0.58	0.57
-60	6.01	5.77	5.39	4.92	4.39	3.82	3.26	2.73	2.46	2.25	2.03	1.80	1.60	1.40	1.07	0.81	0.61	0.57
-50	13.3	13.0	12.3	11.2	9.89	8.44	6.94	5.64	4.62	3.86	3.32	2.81	2.31	1.89	1.50	0.99	0.65	0.57
-40	32.1	30.9	28.3	24.8	21.1	17.1	13.8	10.7	8.12	6.18	4.79	3.92	3.18	2.44	1.86	1.21	0.71	0.57
-30	82.1	77.2	67.9	56.3	44.8	38.8	30.6	21.3	13.8	9.31	6.69	5.00	4.01	3.05	2.19	1.47	0.76	0.57
-20	210	194	158	133	133	104	70.9	43.9	24.9	13.6	8.70	6.11	4.68	3.59	2.49	1.67	0.81	0.57
-10	721	597	559	486	369	245	144	78.4	40.4	19.2	10.5	7.05	5.20	4.01	2.73	1.81	0.85	0.57
0	1484	1395	1239	985	670	402	218	108	52.0	23.0	11.4	7.55	5.51	4.27	2.88	1.89	0.87	0.57
10	548	463	516	480	372	250	149	81.3	42.4	20.5	11.3	7.56	5.53	4.22	2.86	1.88	0.88	0.57
20	192	183	159	142	143	113	77.8	48.8	28.3	15.8	10.1	7.05	5.31	4.00	2.74	1.82	0.87	0.57
30	88.5	85.8	78.5	68.4	57.1	48.8	38.2	26.7	17.6	11.9	8.44	6.21	4.85	3.62	2.55	1.68	0.85	0.57
40	39.2	38.8	36.8	33.6	29.4	24.9	20.3	15.5	11.6	8.71	6.64	5.28	4.15	3.11	2.30	1.47	0.82	0.57
50	19.0	18.8	18.0	16.8	15.2	13.4	11.5	9.42	7.60	6.19	5.13	4.19	3.34	2.62	2.00	1.28	0.78	0.57
60	9.52	9.31	8.92	8.41	7.78	7.08	6.38	5.71	5.00	4.34	3.72	3.14	2.62	2.15	1.58	1.12	0.75	0.57
70	4.58	4.53	4.44	4.30	4.14	3.95	3.75	3.54	3.27	2.96	2.64	2.34	2.00	1.62	1.29	0.97	0.72	0.57
80	2.54	2.54	2.53	2.52	2.49	2.46	2.42	2.38	2.33	2.14	1.94	1.74	1.51	1.29	1.07	0.88	0.72	0.57
90	1.85	1.85	1.85	1.85	1.86	1.86	1.86	1.86	1.87	1.72	1.58	1.43	1.29	1.14	1.00	0.86	0.71	0.57
100	1.52	1.53	1.54	1.55	1.57	1.58	1.59	1.61	1.62	1.52	1.42	1.31	1.21	1.09	0.96	0.84	0.71	0.57
110	1.50	1.51	1.52	1.52	1.53	1.54	1.54	1.55	1.52	1.43	1.34	1.25	1.15	1.06	0.95	0.83	0.70	0.57
120	1.70	1.73	1.73	1.73	1.71	1.69	1.66	1.63	1.50	1.39	1.30	1.21	1.12	1.03	0.93	0.82	0.69	0.57
130	2.72	2.66	2.56	2.44	2.32	2.20	2.08	1.88	1.64	1.44	1.28	1.17	1.08	1.00	0.91	0.81	0.68	0.57
140	3.93	3.82	3.66	3.46	3.21	2.95	2.60	2.17	1.82	1.52	1.30	1.14	1.03	0.96	0.89	0.79	0.68	0.57
150	4.39	4.33	4.23	4.07	3.84	3.38	2.84	2.35	1.91	1.56	1.30	1.12	0.98	0.91	0.85	0.77	0.67	0.57
160	4.60	4.59	4.55	4.36	3.79	3.26	2.75	2.27	1.85	1.50	1.24	1.04	0.92	0.86	0.80	0.74	0.65	0.57
170	4.30	4.42	4.06	3.63	3.20	2.75	2.32	1.94	1.59	1.30	1.08	0.93	0.85	0.80	0.76	0.72	0.64	0.57
180	3.16	2.91	2.72	2.49	2.22	1.93	1.64	1.38	1.17	0.99	0.87	0.80	0.77	0.73	0.71	0.68	0.62	0.57

H_b Range: -90 - 90DEGH_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: