

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	11762.8 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	1.0 degrees horizontal

Beam Spread	At 10% of Imax	26.5V x 25.9H
	At 50% of Imax	13.4V x 13.0H
	At 90% of Imax	5.9V x 6.1H

Beam Flux	Total	1001.8 lumens per klm.
	To 10% of Imax	699.3 lumens per klm.
	To 50% of Imax	385.9 lumens per klm.
	To 90% of Imax	107.4 lumens per klm.

Upward LOR	0.6 %
Downward LOR	99.6 %

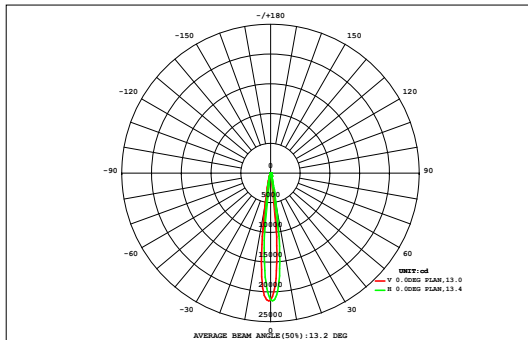
Luminaire Efficiency (Light Output Ratio)	100.0 %
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C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 20DEG
Operators: 01
Test Date: 2025-09-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 7.700m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:219.98V I:0.0840A P:18.100W PF:0.9000 Freq:49.99Hz Lamp Flux:101.543x18 lm		
NAME:Blazeline-609mm-3000K-13D-REV3	TYPE:3000K	WEIGHT:00
SPEC.:13 DEG	DIM.:609mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



DATA OF LAMP		Eff:100.98lm/W	
MODEL		Imax (cd)	21500
NOMINAL POWER (W)	18	AVAILABILITY (%)	69.5
RATED VOLTAGE (V)	220	Avai. FLUX (lm)	1270
NOMINAL FLUX (lm)	101.543	LOR (%)	100.0
LAMPS INSIDE	18	TOTAL FLUX (lm)	1828
TEST VOLTAGE (V)	220	θ @50% (H,V)	13,13DEG

	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
18	0.43	0.53	0.63	0.75	0.87	0.98	1.09	1.19	1.25	1.27	1.23	1.16	1.07	0.96	0.84	0.72	0.60	0.50	16.1	0.00
16	0.51	0.63	0.76	0.91	1.08	1.27	1.44	1.58	1.67	1.70	1.65	1.54	1.39	1.21	1.03	0.87	0.72	0.59	20.6	0.00
14	0.59	0.73	0.90	1.11	1.37	1.67	1.96	2.21	2.37	2.42	2.32	2.11	1.85	1.55	1.28	1.05	0.85	0.69	27.0	1.98
12	0.67	0.84	1.06	1.37	1.75	2.26	2.83	3.30	3.60	3.67	3.52	3.14	2.55	2.00	1.58	1.27	1.00	0.80	37.2	20.2
10	0.75	0.95	1.26	1.65	2.24	3.14	4.18	5.09	5.72	5.80	5.31	4.55	3.59	2.63	1.94	1.49	1.17	0.92	52.4	38.8
8	0.82	1.08	1.44	1.96	2.87	4.23	6.19	8.24	9.51	9.57	8.46	6.61	4.75	3.39	2.37	1.77	1.40	1.09	75.8	63.9
6	0.89	1.20	1.63	2.34	3.55	5.64	8.95	12.9	15.1	15.2	13.0	9.39	6.30	4.32	3.10	2.23	1.65	1.25	109	98.2
4	0.94	1.28	1.80	2.70	4.32	7.18	11.9	17.5	20.9	21.0	17.7	12.7	8.98	6.11	4.06	2.74	1.92	1.41	145	136
2	0.96	1.32	1.90	2.95	4.85	8.44	14.3	20.5	24.3	24.6	22.3	18.4	13.0	8.11	5.02	3.20	2.16	1.53	178	170
0	1.00	1.38	2.05	3.27	5.61	10.1	16.9	23.2	25.8	26.0	24.8	20.9	14.6	8.89	5.36	3.37	2.23	1.57	197	189
-2	1.03	1.44	2.17	3.55	6.25	11.5	18.3	22.7	24.5	24.5	22.8	18.9	13.2	8.10	4.96	3.20	2.13	1.51	191	182
-4	1.02	1.43	2.12	3.46	5.78	9.72	14.4	18.3	20.5	20.5	18.3	14.7	10.4	6.69	4.31	2.86	1.95	1.41	158	149
-6	0.98	1.34	1.94	2.92	4.44	6.67	9.67	12.6	14.7	14.7	12.8	10.1	7.28	5.03	3.52	2.41	1.72	1.28	114	104
-8	0.92	1.21	1.62	2.24	3.17	4.44	6.03	7.78	9.07	9.15	8.02	6.44	4.91	3.64	2.66	1.96	1.47	1.13	75.8	65.4
-10	0.82	1.04	1.33	1.72	2.25	2.93	3.82	4.71	5.38	5.45	4.92	4.13	3.28	2.58	2.00	1.56	1.23	0.98	50.1	36.1
-12	0.72	0.88	1.09	1.35	1.65	2.03	2.51	2.99	3.40	3.44	3.12	2.69	2.24	1.86	1.53	1.25	1.02	0.83	34.6	15.2
-14	0.61	0.74	0.89	1.06	1.27	1.49	1.72	1.94	2.09	2.12	2.01	1.83	1.60	1.39	1.19	1.01	0.85	0.70	24.5	0.00
-16	0.51	0.62	0.73	0.86	0.99	1.13	1.26	1.38	1.46	1.47	1.42	1.33	1.21	1.07	0.94	0.82	0.70	0.59	18.5	0.00
-18	-18	-16	-14	-12	-10	-8	-6	-4	HORIZONTAL (DEG)	4	6	8	10	12	14	16	18			
Φ t	14.2	18.7	25.3	36.2	54.3	84.8	127	168	191	192	174	141	102	69.5	47.7	33.8	24.8	18.8	1523	---
Φ a	0.00	0.00	0.00	18.4	40.9	73.3	118	159	183	185	165	131	90.9	57.1	33.1	14.8	0.00	0.00	---	1270

one-half-peak spread: U:6.7,D:6.8 , L:6.6,R:6.5

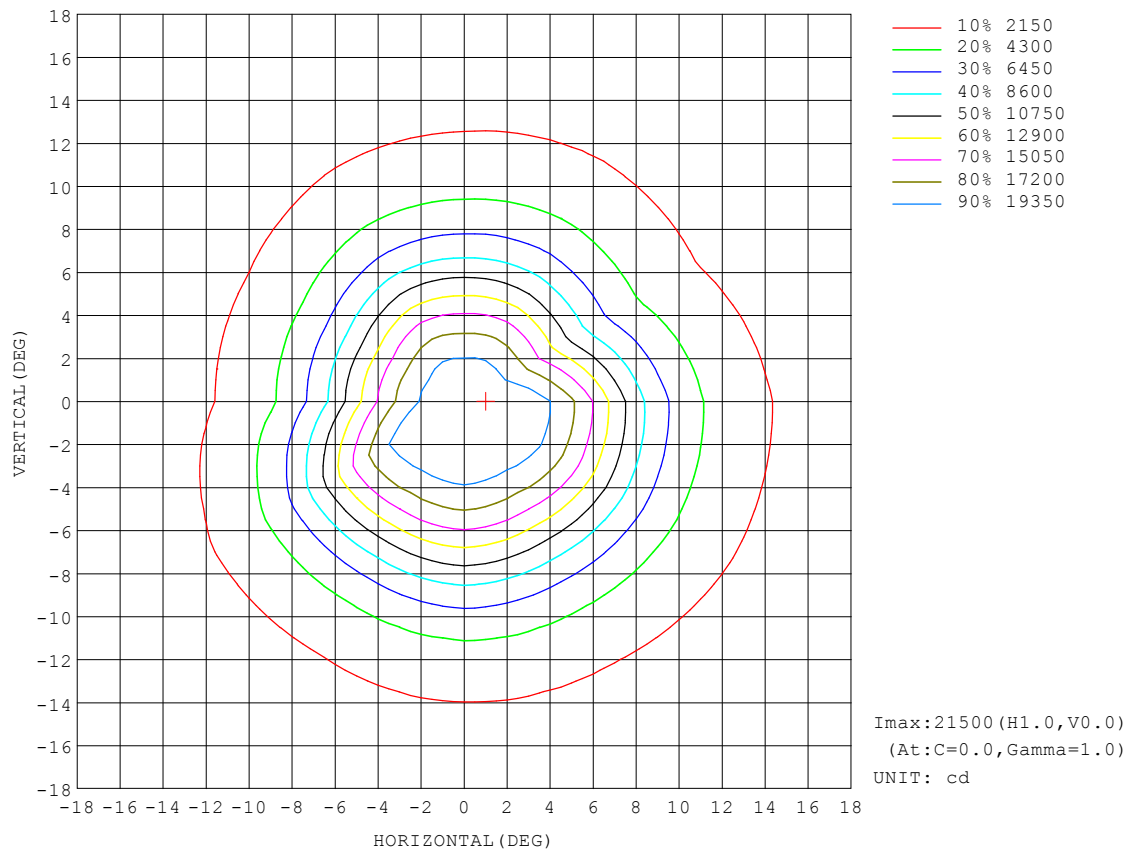
NEMA Beam Type: Type 2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-09-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:219.98V I:0.0840A P:18.100W PF:0.9000 Freq:49.99Hz Lamp Flux:101.543x18 lm		
NAME:Blazeline-609mm-3000K-13D-REV3	TYPE:3000K	WEIGHT:00
SPEC.:13 DEG	DIM.:609mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

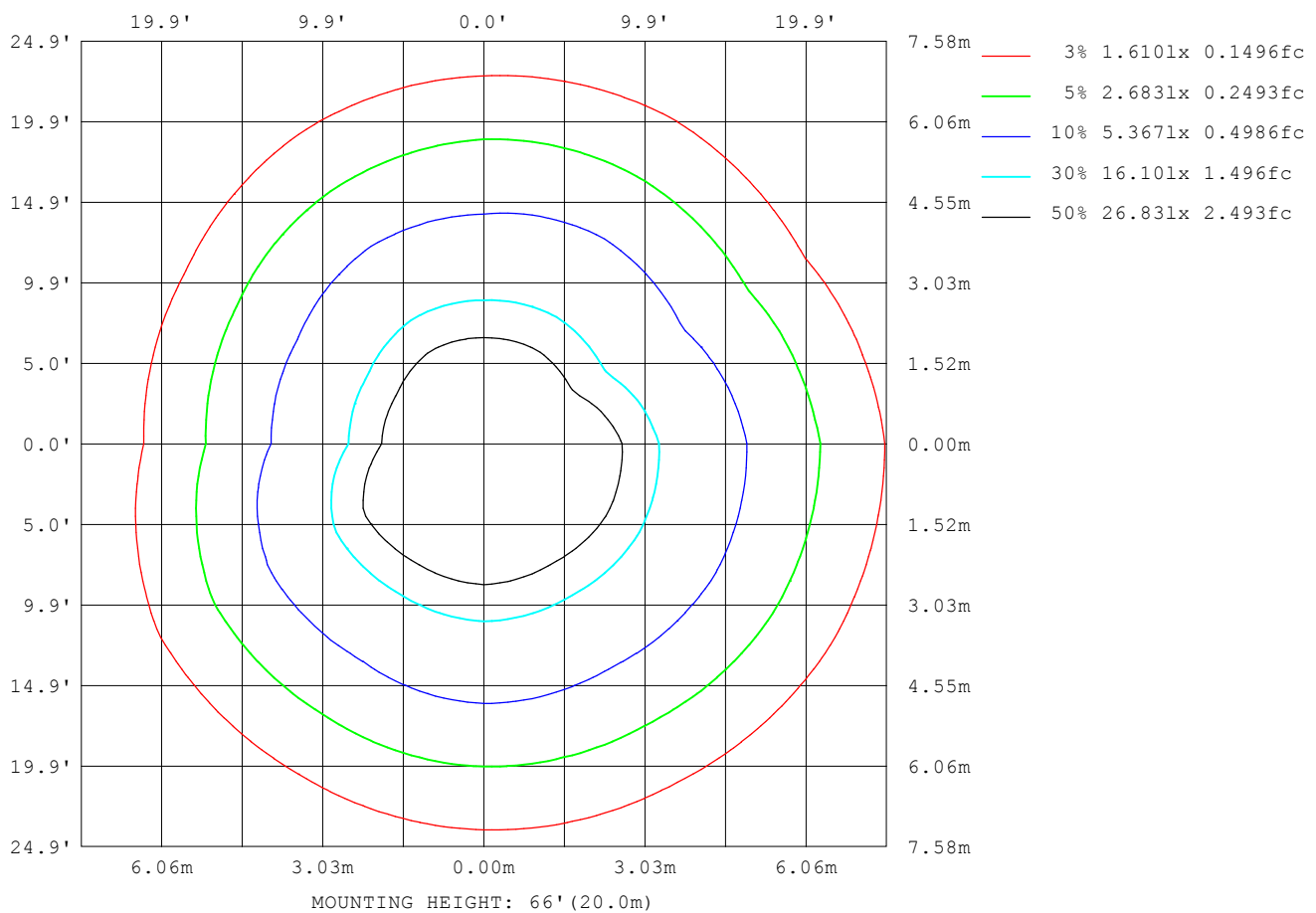


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Test Date:2025-09-05

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Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

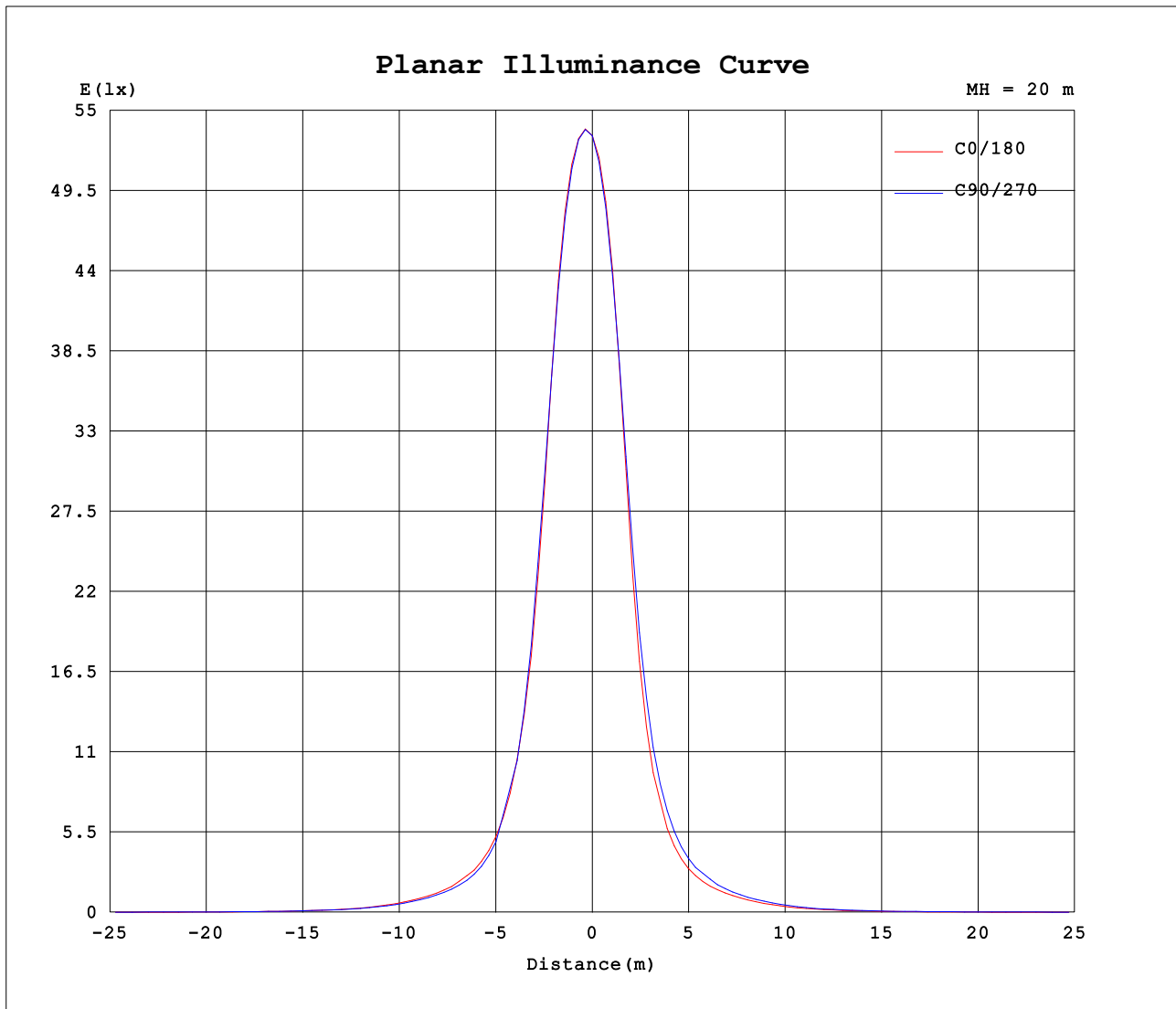
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SPEC.:13 DEG	DIM.:609mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



C Range: 0 - 360DEG
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Test Speed: HIGH
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

Planar Illuminance Curve

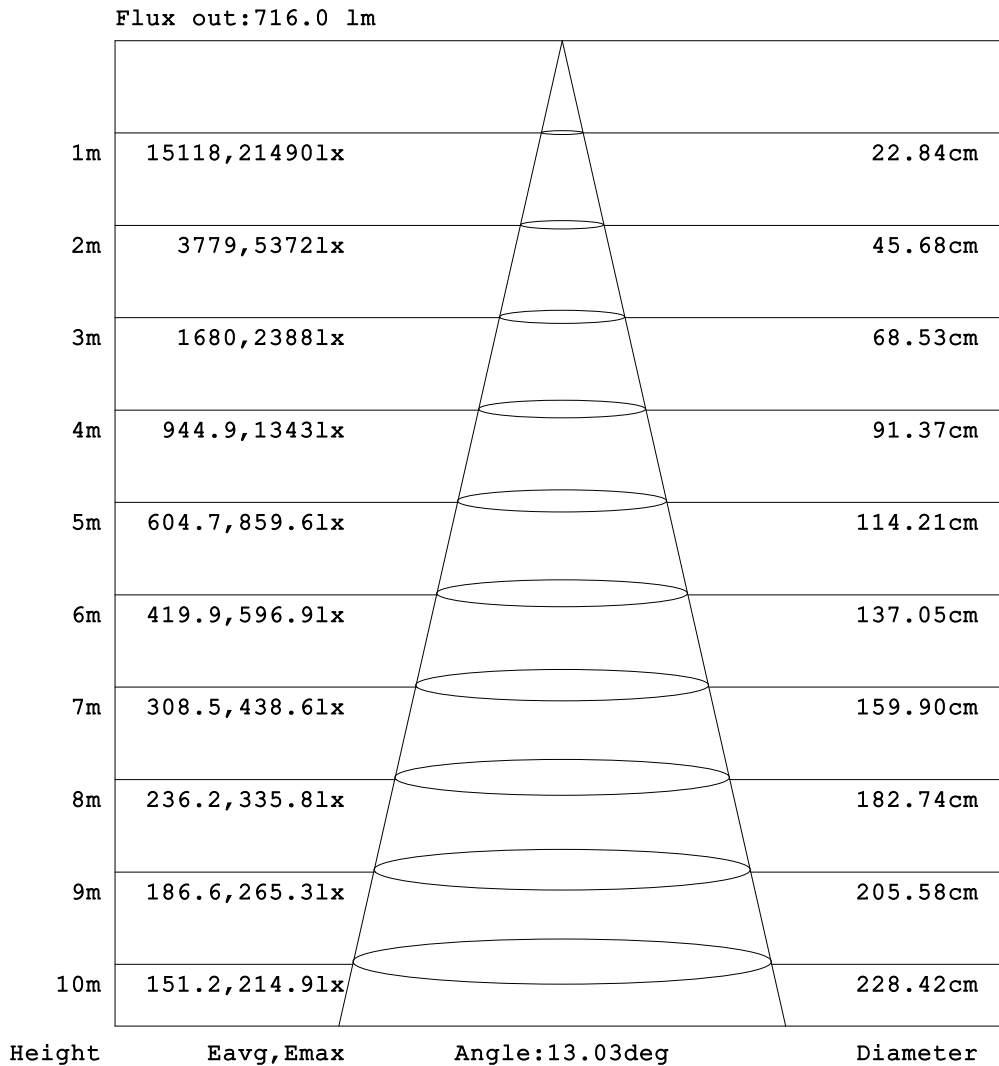


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 20DEG
Operators: 01
Test Date: 2025-09-05

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Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 7.700m [K=1.0000]
Remarks:

AAI Figure

Test:U:219.98V I:0.0840A P:18.100W PF:0.9000 Freq:49.99Hz Lamp Flux:101.543x18 lm		
NAME:Blazeline-609mm-3000K-13D-REV3	TYPE:3000K	WEIGHT:00
SPEC.:13 DEG	DIM.:609mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



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

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:20DEG
 Operators:01
 Test Date:2025-09-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:7.700m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.98V I:0.0840A P:18.100W PF:0.9000 Freq:49.99Hz Lamp Flux:101.543x18 lm		
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SPEC.:13 DEG	DIM.:609mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

Table--1

UNIT: ×10cd

H (DEG) V (DEG)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-180	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.08	0.15	0.32	0.73	1.23	1.49	1.29	0.95	0.86
-170	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.05	0.08	0.14	0.29	0.64	1.10	1.42	1.43	1.27	1.20
-160	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.10	0.17	0.33	0.60	0.89	1.10	1.20	1.21
-150	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.05	0.06	0.09	0.13	0.20	0.30	0.40	0.47	0.50
-140	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.09	0.10	0.11	0.12
-130	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05
-120	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03
-110	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02
-100	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
-90	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
-80	0.01	0.01	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.06	0.06	0.07	0.07	0.10	0.14	0.20	0.25	0.30	0.35
-70	0.01	0.01	0.02	0.03	0.06	0.08	0.09	0.11	0.13	0.15	0.18	0.21	0.26	0.38	0.56	0.73	0.90	1.07	1.22
-60	0.01	0.01	0.03	0.07	0.11	0.13	0.14	0.16	0.23	0.34	0.46	0.60	0.76	0.94	1.14	1.31	1.45	1.57	1.68
-50	0.01	0.01	0.05	0.11	0.15	0.17	0.22	0.33	0.50	0.72	0.94	1.16	1.39	1.64	1.93	2.23	2.47	2.64	2.70
-40	0.01	0.02	0.08	0.14	0.18	0.24	0.37	0.58	0.84	1.15	1.51	2.03	2.78	3.57	4.26	4.81	5.31	5.69	5.83
-30	0.01	0.02	0.10	0.17	0.22	0.33	0.54	0.83	1.19	1.66	2.47	3.75	5.00	6.68	9.35	12.6	15.8	18.7	20.1
-20	0.01	0.02	0.12	0.19	0.25	0.41	0.67	1.05	1.50	2.25	3.64	5.50	9.04	15.0	25.4	39.0	54.9	69.6	77.1
-10	0.01	0.03	0.13	0.21	0.27	0.46	0.77	1.17	1.69	2.60	4.16	7.25	13.6	27.3	52.1	95.1	189	389	579
0	0.01	0.03	0.13	0.22	0.28	0.48	0.78	1.19	1.67	2.41	4.04	7.38	13.7	28.7	55.5	112	320	1229	2130
10	0.01	0.02	0.13	0.21	0.26	0.45	0.74	1.13	1.60	2.37	3.92	6.60	11.9	22.8	42.6	75.5	142	285	369
20	0.01	0.02	0.11	0.19	0.23	0.38	0.62	0.97	1.37	1.95	3.18	4.92	7.46	12.4	20.9	33.7	48.8	61.5	67.7
30	0.01	0.02	0.10	0.17	0.21	0.29	0.47	0.74	1.05	1.44	2.01	3.21	4.54	6.03	8.24	11.2	14.0	16.2	17.0
40	0.01	0.01	0.07	0.14	0.18	0.20	0.31	0.48	0.70	0.98	1.33	1.95	2.69	3.45	4.16	4.67	5.10	5.41	5.53
50	0.01	0.01	0.05	0.10	0.14	0.16	0.18	0.25	0.39	0.58	0.80	1.03	1.28	1.57	1.94	2.35	2.67	2.84	2.91
60	0.01	0.01	0.02	0.06	0.10	0.12	0.13	0.14	0.18	0.25	0.35	0.46	0.59	0.78	1.03	1.23	1.39	1.53	1.66
70	0.01	0.01	0.01	0.02	0.04	0.07	0.08	0.09	0.10	0.13	0.15	0.17	0.20	0.31	0.48	0.67	0.86	1.04	1.21
80	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.05	0.08	0.11	0.14	0.17	0.20	0.23
90	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
100	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
110	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
120	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02
130	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03
140	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.06	0.07	0.08	0.08	0.09
150	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.07	0.10	0.15	0.22	0.30	0.36	0.39
160	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.08	0.14	0.27	0.48	0.74	0.94	1.05	1.07
170	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.07	0.13	0.26	0.57	1.00	1.32	1.35	1.23	1.17
180	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.08	0.15	0.32	0.73	1.23	1.49	1.29	0.95	0.87

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
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Operators:01
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Humidity:65.0%
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SPEC.:13 DEG	DIM.:609mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

Table--2

UNIT: ×10cd

H (DEG) V (DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-180	1.13	1.47	1.54	1.29	0.77	0.33	0.14	0.08	0.05	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	
-170	1.33	1.46	1.39	1.07	0.61	0.27	0.13	0.07	0.05	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	
-160	1.19	1.08	0.85	0.56	0.29	0.15	0.09	0.06	0.04	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	
-150	0.46	0.38	0.28	0.18	0.12	0.08	0.06	0.04	0.03	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	
-140	0.11	0.10	0.08	0.07	0.05	0.04	0.04	0.03	0.03	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	
-130	0.04	0.04	0.04	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
-120	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
-110	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
-100	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
-90	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
-80	0.30	0.25	0.19	0.14	0.09	0.07	0.06	0.06	0.06	0.05	0.04	0.03	0.03	0.02	0.02	0.01	0.01	0.01	
-70	1.06	0.90	0.72	0.55	0.37	0.24	0.20	0.17	0.14	0.12	0.10	0.09	0.08	0.07	0.04	0.02	0.01	0.01	
-60	1.56	1.44	1.30	1.13	0.92	0.74	0.59	0.44	0.32	0.22	0.15	0.13	0.13	0.11	0.08	0.04	0.02	0.01	
-50	2.66	2.50	2.27	1.96	1.64	1.38	1.15	0.93	0.70	0.48	0.32	0.22	0.16	0.15	0.12	0.07	0.02	0.01	
-40	5.77	5.45	4.99	4.44	3.77	2.94	2.08	1.51	1.13	0.83	0.58	0.38	0.24	0.18	0.15	0.10	0.03	0.01	
-30	19.2	16.7	13.4	10.2	7.34	5.49	4.20	2.70	1.69	1.21	0.86	0.56	0.34	0.21	0.18	0.12	0.04	0.01	
-20	72.4	59.0	43.4	28.8	17.7	10.6	6.41	4.22	2.50	1.57	1.10	0.73	0.44	0.26	0.20	0.14	0.04	0.01	
-10	419	220	114	64.0	35.1	18.0	9.48	5.29	3.06	1.82	1.26	0.85	0.51	0.29	0.21	0.15	0.05	0.01	
0	1753	568	189	86.0	44.4	21.8	11.0	5.71	2.98	1.85	1.31	0.90	0.54	0.31	0.23	0.15	0.05	0.01	
10	316	165	90.5	53.7	30.3	15.8	8.71	5.08	2.82	1.73	1.21	0.83	0.50	0.28	0.21	0.15	0.05	0.01	
20	64.7	53.5	38.1	24.5	14.4	8.68	5.80	3.80	2.13	1.44	1.03	0.68	0.41	0.24	0.20	0.13	0.04	0.01	
30	16.7	14.9	12.1	8.97	6.63	5.09	3.71	2.14	1.46	1.07	0.77	0.50	0.30	0.20	0.17	0.12	0.04	0.01	
40	5.49	5.26	4.87	4.37	3.69	2.83	2.00	1.34	0.97	0.69	0.48	0.31	0.20	0.18	0.15	0.09	0.03	0.01	
50	2.86	2.71	2.39	1.97	1.59	1.29	1.03	0.81	0.58	0.37	0.24	0.17	0.16	0.14	0.12	0.07	0.02	0.01	
60	1.53	1.41	1.26	1.06	0.82	0.62	0.47	0.35	0.25	0.17	0.12	0.12	0.12	0.10	0.07	0.04	0.02	0.01	
70	1.04	0.86	0.67	0.49	0.31	0.20	0.17	0.14	0.12	0.10	0.08	0.07	0.07	0.05	0.04	0.02	0.01	0.01	
80	0.20	0.17	0.14	0.10	0.07	0.05	0.05	0.04	0.04	0.03	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	
90	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
100	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
110	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
120	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
130	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
140	0.08	0.07	0.06	0.05	0.04	0.03	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
150	0.36	0.29	0.21	0.14	0.09	0.06	0.04	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
160	1.05	0.93	0.72	0.46	0.24	0.12	0.07	0.05	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
170	1.27	1.38	1.30	0.97	0.55	0.24	0.12	0.07	0.04	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	
180	1.13	1.47	1.54	1.29	0.77	0.33	0.14	0.08	0.05	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-09-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks: