

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	3021.8 cd per klm.
(Luminaire orientation as tested.)	-0.5 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	54.0V x 54.4H
	At 50% of Imax	26.8V x 26.9H
	At 90% of Imax	10.4V x 10.4H

Beam Flux	Total	1000.4 lumens per klm.
	To 10% of Imax	676.4 lumens per klm.
	To 50% of Imax	325.0 lumens per klm.
	To 90% of Imax	40.3 lumens per klm.

Upward LOR	2.1 %
Downward LOR	97.9 %

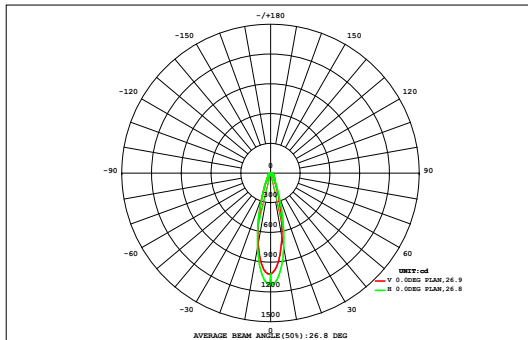
Luminaire Efficiency (Light Output Ratio)	100.0 %
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C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2026-07-07

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 10.000m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:219.50V I:0.1140A P:24.400W PF:0.9700 Freq:50.00Hz Lamp Flux:373.459x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-25D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:25 DEGREE	DIM.: 197mm	SERIAL No.:01
MFR.: EVERFINE	SUR.:0.8	Shielding Angle:



DATA OF LAMP		Eff:15.31lm/W	
MODEL		Imax (cd)	1129
NOMINAL POWER (W)	24	AVAILABILITY (%)	67.6
RATED VOLTAGE (V)	220	Avai. FLUX (lm)	252.6
NOMINAL FLUX (lm)	373.459	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	373.5
TEST VOLTAGE (V)	220	θ @50% (H,V)	27,27DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.12	0.15	0.18	0.21	0.24	0.27	0.28	0.29	0.29	0.28	0.26	0.23	0.20	0.18	0.15	0.13	0.10	0.08	3.65	0.00
45	0.12	0.15	0.18	0.21	0.24	0.27	0.28	0.29	0.29	0.28	0.26	0.23	0.20	0.18	0.15	0.13	0.10	0.08	3.65	0.00
40	0.13	0.17	0.21	0.25	0.30	0.34	0.37	0.38	0.38	0.36	0.33	0.29	0.25	0.21	0.18	0.15	0.12	0.10	4.51	0.00
35	0.15	0.19	0.24	0.30	0.37	0.45	0.51	0.54	0.54	0.50	0.43	0.36	0.30	0.25	0.21	0.17	0.14	0.11	5.77	0.00
30	0.16	0.21	0.28	0.36	0.47	0.63	0.80	0.88	0.88	0.77	0.62	0.47	0.37	0.30	0.25	0.20	0.16	0.13	7.92	1.69
25	0.18	0.24	0.32	0.44	0.63	0.94	1.37	1.61	1.58	1.32	0.95	0.63	0.47	0.36	0.28	0.22	0.18	0.14	11.8	7.40
20	0.19	0.26	0.36	0.53	0.84	1.39	2.25	2.97	2.94	2.35	1.50	0.92	0.62	0.43	0.33	0.26	0.20	0.16	18.5	14.6
15	0.20	0.27	0.39	0.61	1.06	1.91	3.26	4.79	5.01	3.88	2.27	1.33	0.79	0.55	0.41	0.31	0.23	0.18	27.5	23.8
10	0.20	0.28	0.41	0.67	1.22	2.29	4.03	6.11	7.15	5.44	3.05	1.83	1.27	0.84	0.53	0.36	0.26	0.19	36.1	33.1
5	0.20	0.28	0.41	0.66	1.22	2.33	4.14	6.26	7.86	6.09	4.56	3.45	2.15	1.20	0.66	0.41	0.28	0.20	42.4	39.6
0	0.20	0.28	0.41	0.68	1.26	2.38	4.10	5.81	7.23	7.11	5.74	4.00	2.36	1.27	0.69	0.42	0.28	0.20	44.4	41.7
-5	0.21	0.29	0.43	0.72	1.33	2.46	4.10	6.00	7.18	5.75	4.16	2.88	1.77	1.03	0.60	0.39	0.27	0.20	39.8	37.0
-10	0.20	0.28	0.42	0.68	1.21	2.13	3.51	5.04	5.12	4.04	2.65	1.85	1.20	0.76	0.50	0.34	0.25	0.19	30.4	27.3
-15	0.20	0.27	0.38	0.59	0.95	1.56	2.47	3.17	3.03	2.41	1.62	1.10	0.79	0.56	0.40	0.30	0.23	0.17	20.2	16.5
-20	0.19	0.25	0.34	0.47	0.69	1.03	1.49	1.71	1.62	1.33	0.98	0.68	0.53	0.42	0.33	0.26	0.20	0.16	12.7	8.00
-25	0.17	0.22	0.29	0.37	0.50	0.67	0.84	0.92	0.88	0.76	0.62	0.48	0.39	0.33	0.27	0.22	0.18	0.14	8.25	1.92
-30	0.16	0.20	0.25	0.30	0.37	0.46	0.52	0.55	0.53	0.49	0.43	0.36	0.30	0.26	0.23	0.19	0.16	0.12	5.87	0.00
-35	0.14	0.17	0.21	0.25	0.30	0.34	0.36	0.37	0.37	0.35	0.32	0.28	0.25	0.22	0.19	0.16	0.14	0.11	4.52	0.00
-40	0.12	0.15	0.18	0.21	0.24	0.26	0.28	0.28	0.28	0.27	0.25	0.23	0.20	0.18	0.16	0.14	0.11	0.09	3.64	0.00
-45	0.12	0.15	0.18	0.21	0.24	0.26	0.28	0.28	0.28	0.27	0.25	0.23	0.20	0.18	0.16	0.14	0.11	0.09	3.64	0.00
HORIZONTAL (DEG)																				
Φ t	3.12	4.16	5.69	8.30	13.2	21.8	34.7	47.7	52.9	43.5	30.7	21.4	14.2	9.36	6.38	4.62	3.49	2.67	328	---
Φ a	0.00	0.00	0.00	1.13	8.79	18.3	31.5	44.7	49.8	40.2	27.0	17.1	9.43	4.32	0.43	0.00	0.00	0.00	---	253

one-half-peak spread: U:13.0,D:13.9 , L:13.9,R:13.2

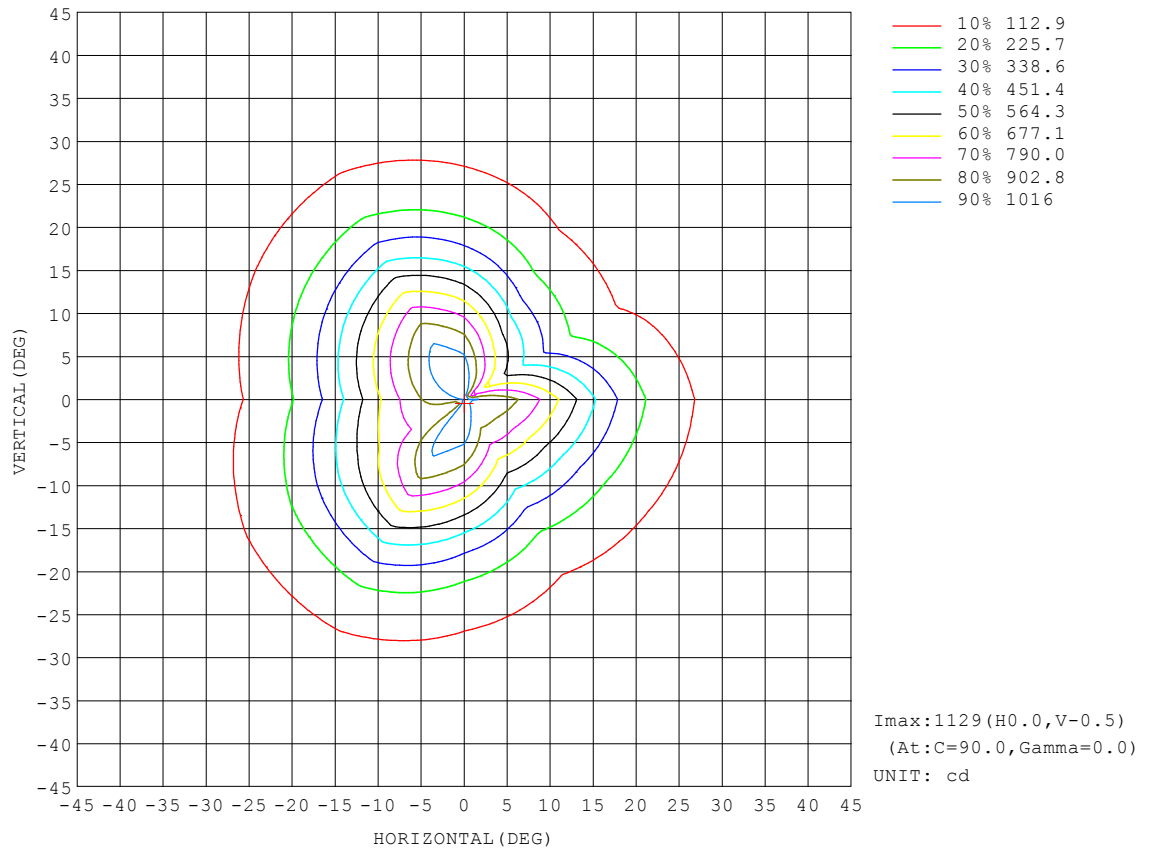
NEMA Beam Type: Type 4

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-07

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:10.000m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:219.50V I:0.1140A P:24.400W PF:0.9700 Freq:50.00Hz Lamp Flux:373.459x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-25D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:25 DEGREE	DIM.: 197mm	SERIAL No.:01
MFR.: EVERFINE	SUR.:0.8	Shielding Angle:

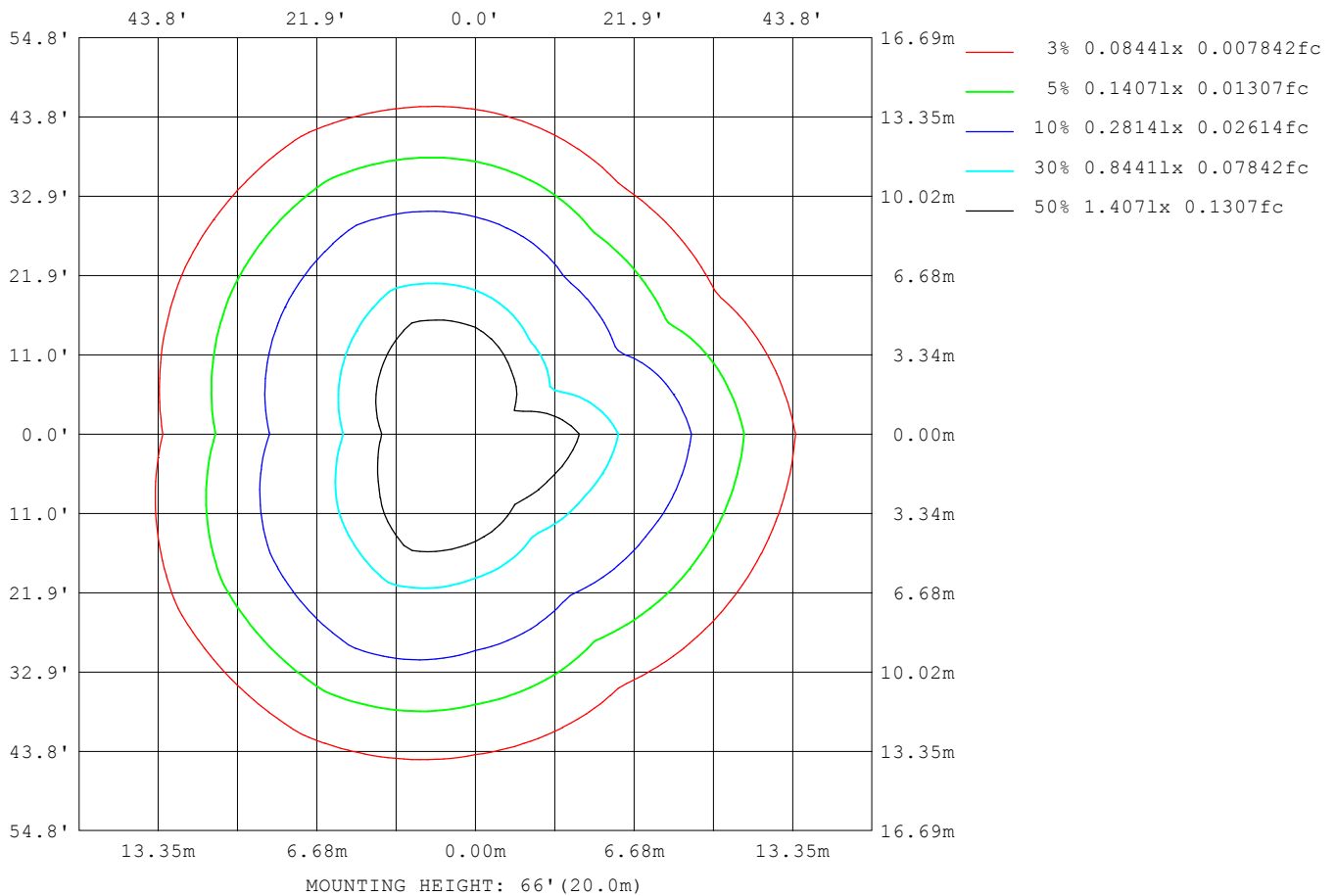


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-07

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:10.000m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

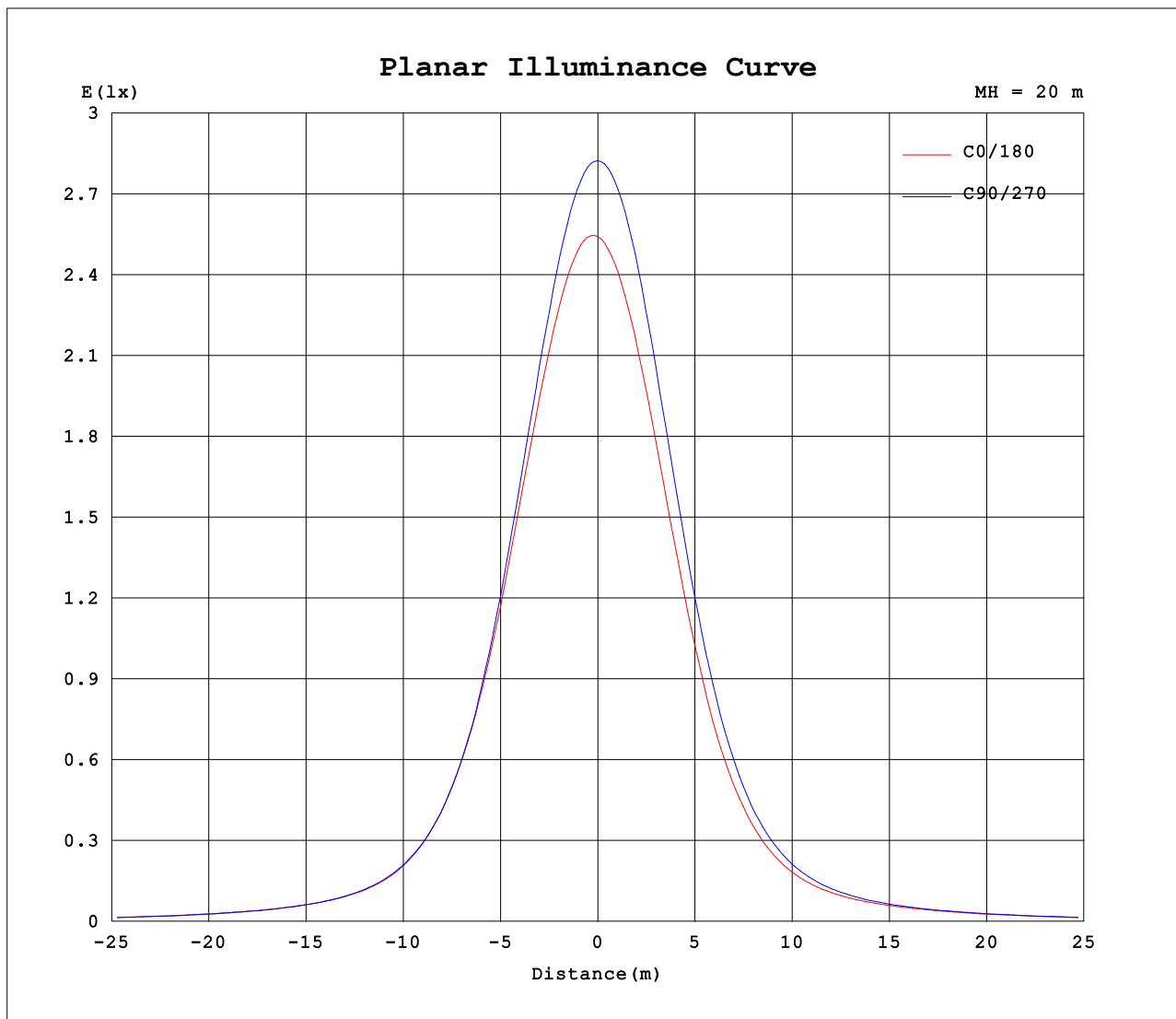
Test:U:219.50V I:0.1140A P:24.400W PF:0.9700 Freq:50.00Hz Lamp Flux:373.459x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-25D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:25 DEGREE	DIM.: 197mm	SERIAL No.:01
MFR.: EVERFINE	SUR.:0.8	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-07

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:10.000m [K=1.0000]
Remarks:

Planar Illuminance Curve

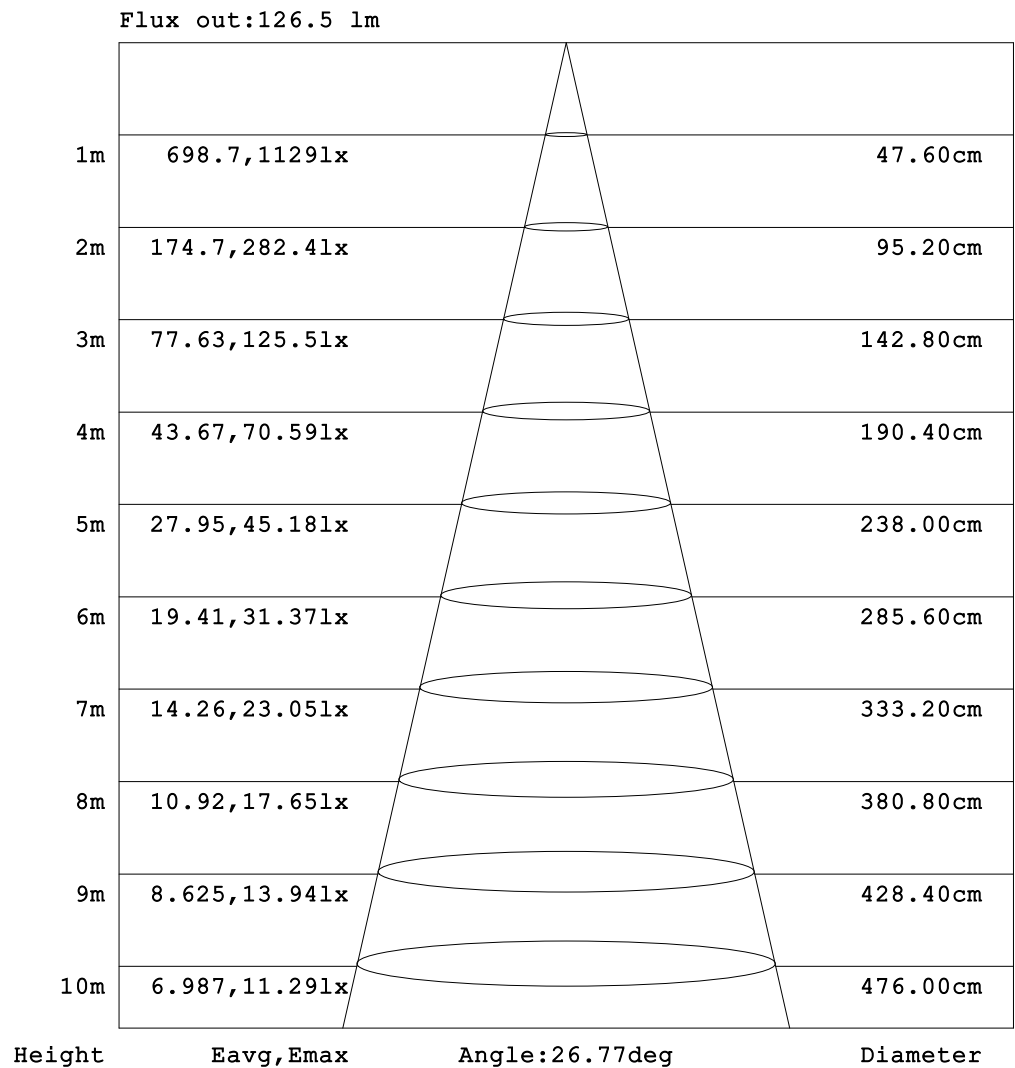


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2026-07-07

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 10.000m [K=1.0000]
Remarks:

AAI Figure

Test:U:219.50V I:0.1140A P:24.400W PF:0.9700 Freq:50.00Hz Lamp Flux:373.459x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-25D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:25 DEGREE	DIM.: 197mm	SERIAL No.:01
MFR.: EVERFINE	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: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-07

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:10.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.50V I:0.1140A P:24.400W PF:0.9700 Freq:50.00Hz Lamp Flux:373.459x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-25D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:25 DEGREE	DIM.: 197mm	SERIAL No.:01
MFR.: EVERFINE	SUR.:0.8	Shielding Angle:

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	0.86	0.86	0.86	0.91	1.01	1.18	1.38	1.54	1.55	1.55	1.55	1.64	1.79	1.96	2.05	2.05	2.05	2.08	2.09
-170	0.86	0.85	0.85	0.88	0.96	1.08	1.25	1.36	1.38	1.42	1.51	1.67	1.91	2.13	2.33	2.38	2.38	2.40	2.24
-160	0.86	0.85	0.84	0.85	0.90	0.99	1.08	1.15	1.17	1.22	1.33	1.53	1.80	2.03	2.19	2.29	2.35	2.41	2.41
-150	0.86	0.84	0.83	0.82	0.85	0.89	0.92	0.95	0.95	0.95	1.02	1.21	1.41	1.61	1.78	1.94	2.11	2.24	2.34
-140	0.86	0.84	0.82	0.80	0.80	0.81	0.80	0.79	0.75	0.75	0.81	0.90	1.00	1.11	1.24	1.44	1.61	1.76	1.87
-130	0.86	0.84	0.81	0.79	0.77	0.75	0.73	0.69	0.68	0.69	0.71	0.72	0.74	0.77	0.86	0.97	1.08	1.17	1.26
-120	0.86	0.83	0.80	0.78	0.75	0.72	0.70	0.67	0.68	0.68	0.69	0.69	0.70	0.71	0.74	0.77	0.81	0.86	0.90
-110	0.86	0.83	0.80	0.77	0.74	0.71	0.68	0.68	0.68	0.69	0.70	0.70	0.71	0.72	0.75	0.77	0.79	0.82	0.84
-100	0.86	0.84	0.81	0.78	0.75	0.71	0.67	0.69	0.70	0.71	0.72	0.73	0.74	0.76	0.78	0.81	0.83	0.85	0.88
-90	0.86	0.85	0.84	0.82	0.81	0.80	0.79	0.80	0.81	0.83	0.84	0.86	0.87	0.88	0.90	0.91	0.93	0.94	0.95
-80	0.86	0.87	0.91	0.99	1.13	1.32	1.57	1.80	2.03	2.26	2.50	2.74	2.96	2.94	2.84	2.69	2.49	2.25	1.98
-70	0.86	0.90	1.03	1.30	1.80	2.54	3.56	4.52	5.38	6.21	6.99	7.72	8.41	8.72	8.78	8.71	8.49	8.15	7.69
-60	0.86	0.93	1.18	1.79	2.90	4.46	6.31	8.16	9.68	11.2	12.7	14.0	15.3	16.2	16.5	16.6	16.5	16.2	15.6
-50	0.86	0.96	1.38	2.44	4.23	6.52	9.05	11.7	14.2	16.5	18.7	20.9	22.9	24.8	25.8	26.3	26.5	26.1	25.4
-40	0.86	0.99	1.57	3.11	5.52	8.39	11.6	15.0	18.5	21.9	25.1	28.4	32.0	35.8	39.5	41.4	42.5	42.3	40.7
-30	0.86	1.01	1.77	3.71	6.55	9.93	13.7	17.7	22.0	26.7	32.1	37.9	45.2	54.6	66.9	81.4	89.6	90.7	82.8
-20	0.86	1.02	1.92	4.12	7.27	11.0	15.1	19.6	24.6	30.4	37.9	48.7	65.8	93.0	140	214	298	307	260
-10	0.86	1.03	1.96	4.27	7.56	11.5	15.8	20.5	25.9	32.4	41.2	55.0	81.0	136	243	419	644	859	767
0	0.86	1.02	1.90	4.15	7.40	11.3	15.5	20.3	25.6	31.8	40.0	52.2	74.0	122	221	404	658	900	1017
10	0.86	1.02	1.89	4.13	7.37	11.3	15.5	20.2	25.5	31.8	40.1	52.8	75.3	122	217	385	624	834	764
20	0.86	1.01	1.80	3.86	6.90	10.6	14.6	19.0	23.9	29.4	36.4	46.0	60.4	84.0	126	194	274	291	260
30	0.86	0.99	1.62	3.34	6.03	9.25	12.9	16.7	21.0	25.5	30.5	36.5	43.8	52.9	64.9	78.8	87.1	89.7	84.8
40	0.86	0.97	1.42	2.69	4.85	7.52	10.5	13.8	17.2	20.7	24.2	27.9	31.8	36.0	40.2	42.3	43.6	43.8	42.6
50	0.86	0.95	1.25	2.03	3.48	5.52	7.80	10.3	12.8	15.4	17.9	20.4	22.9	25.2	26.4	27.1	27.4	27.2	26.6
60	0.86	0.93	1.09	1.49	2.26	3.44	4.97	6.69	8.39	10.1	11.9	13.5	15.0	16.2	16.7	17.0	17.0	16.8	16.3
70	0.86	0.91	0.99	1.15	1.45	1.88	2.52	3.34	4.28	5.28	6.27	7.23	8.13	8.57	8.69	8.68	8.54	8.27	7.89
80	0.86	0.89	0.93	0.97	1.04	1.13	1.28	1.46	1.65	1.88	2.14	2.45	2.77	2.79	2.71	2.59	2.42	2.21	1.97
90	0.86	0.88	0.89	0.90	0.92	0.93	0.95	0.94	0.94	0.93	0.93	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
100	0.86	0.87	0.88	0.88	0.89	0.88	0.88	0.87	0.86	0.84	0.83	0.83	0.82	0.83	0.83	0.83	0.83	0.83	0.83
110	0.86	0.87	0.87	0.87	0.86	0.85	0.84	0.84	0.83	0.83	0.84	0.84	0.86	0.87	0.87	0.88	0.88	0.89	0.89
120	0.86	0.86	0.86	0.86	0.85	0.85	0.84	0.84	0.85	0.88	0.92	0.98	1.03	1.08	1.12	1.17	1.22	1.24	1.26
130	0.86	0.86	0.86	0.85	0.86	0.86	0.87	0.91	0.98	1.07	1.18	1.27	1.35	1.42	1.47	1.51	1.52	1.52	1.52
140	0.86	0.86	0.86	0.86	0.88	0.90	0.97	1.08	1.19	1.31	1.42	1.49	1.54	1.55	1.56	1.55	1.55	1.54	1.53
150	0.86	0.86	0.86	0.87	0.90	0.98	1.11	1.26	1.39	1.47	1.51	1.52	1.53	1.54	1.55	1.61	1.65	1.70	1.74
160	0.86	0.86	0.86	0.88	0.94	1.07	1.23	1.40	1.50	1.52	1.52	1.51	1.51	1.60	1.73	1.87	1.98	2.07	2.11
170	0.86	0.86	0.86	0.90	0.98	1.13	1.34	1.50	1.53	1.53	1.54	1.56	1.66	1.80	1.94	2.04	2.09	2.13	2.17
180	0.86	0.86	0.86	0.91	1.01	1.18	1.38	1.54	1.55	1.55	1.55	1.64	1.79	1.96	2.05	2.05	2.05	2.08	2.15

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-07

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:10.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.50V I:0.1140A P:24.400W PF:0.9700 Freq:50.00Hz Lamp Flux:373.459x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-25D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:25 DEGREE	DIM.: 197mm	SERIAL No.:01
MFR.: EVERFINE	SUR.:0.8	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	2.21	2.32	2.40	2.40	2.34	2.20	2.00	1.69	1.36	1.07	0.86	0.72	0.70	0.70	0.70	0.71	0.74	0.77	
-170	2.22	2.28	2.33	2.35	2.34	2.22	2.01	1.71	1.39	1.09	0.86	0.74	0.70	0.70	0.70	0.71	0.74	0.77	
-160	2.42	2.41	2.40	2.37	2.29	2.16	1.90	1.61	1.28	1.03	0.84	0.73	0.70	0.70	0.70	0.71	0.74	0.77	
-150	2.33	2.30	2.25	2.15	2.03	1.84	1.61	1.35	1.11	0.92	0.79	0.72	0.70	0.70	0.70	0.72	0.74	0.77	
-140	1.88	1.85	1.79	1.71	1.57	1.39	1.22	1.06	0.92	0.81	0.74	0.71	0.70	0.70	0.70	0.72	0.74	0.77	
-130	1.26	1.24	1.20	1.15	1.07	0.98	0.90	0.82	0.77	0.73	0.72	0.70	0.69	0.70	0.70	0.72	0.74	0.77	
-120	0.88	0.86	0.85	0.81	0.78	0.76	0.74	0.73	0.72	0.71	0.70	0.69	0.69	0.70	0.71	0.73	0.75	0.77	
-110	0.83	0.81	0.79	0.78	0.76	0.74	0.73	0.73	0.72	0.71	0.70	0.69	0.70	0.70	0.72	0.73	0.75	0.77	
-100	0.86	0.84	0.83	0.81	0.79	0.78	0.76	0.74	0.73	0.72	0.70	0.69	0.70	0.71	0.72	0.74	0.75	0.77	
-90	0.93	0.90	0.88	0.85	0.83	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.70	0.72	0.73	0.74	0.76	0.77	
-80	1.83	1.67	1.50	1.33	1.16	1.01	0.97	0.93	0.88	0.84	0.80	0.76	0.76	0.77	0.77	0.77	0.77	0.77	
-70	7.21	6.63	5.96	5.20	4.38	3.70	3.32	2.88	2.42	2.00	1.61	1.33	1.09	0.94	0.85	0.80	0.78	0.77	
-60	15.0	14.2	13.1	11.9	10.5	9.47	8.50	7.49	6.40	5.24	4.03	2.99	2.17	1.54	1.07	0.87	0.80	0.77	
-50	24.5	23.2	21.7	19.8	18.0	16.6	15.0	13.2	11.3	9.42	7.56	5.71	3.98	2.58	1.58	1.01	0.82	0.77	
-40	38.6	35.7	32.4	29.0	26.9	24.5	22.0	19.3	16.6	13.8	11.2	8.64	6.14	3.93	2.23	1.18	0.84	0.77	
-30	72.9	60.7	49.7	43.9	39.0	34.1	29.6	25.5	21.8	18.2	14.7	11.4	8.22	5.31	2.97	1.44	0.87	0.77	
-20	200	132	99.8	77.5	60.2	47.7	38.8	32.0	26.6	22.0	17.7	13.7	9.97	6.50	3.63	1.67	0.89	0.77	
-10	517	380	251	158	99.2	66.4	48.7	38.0	30.6	24.8	19.9	15.4	11.2	7.33	4.13	1.85	0.91	0.77	
0	948	728	466	260	139	81.3	55.1	41.5	32.7	26.3	21.0	16.2	11.8	7.74	4.39	1.94	0.92	0.77	
10	471	270	153	111	81.0	59.1	45.4	36.2	29.4	24.0	19.3	14.9	10.9	7.11	4.04	1.83	0.91	0.77	
20	193	123	85.3	63.9	49.9	40.2	34.3	29.3	24.7	20.6	16.6	12.9	9.37	6.09	3.47	1.65	0.90	0.77	
30	73.7	60.7	49.2	42.1	36.4	31.3	26.7	22.6	19.4	16.3	13.2	10.2	7.36	4.79	2.80	1.43	0.88	0.77	
40	39.9	36.5	32.8	29.0	26.1	23.3	20.3	17.3	14.3	11.7	9.47	7.29	5.18	3.44	2.08	1.19	0.86	0.77	
50	25.4	23.8	21.9	19.8	17.7	15.8	13.9	11.8	9.63	7.55	5.71	4.34	3.17	2.26	1.50	1.05	0.84	0.77	
60	15.5	14.5	13.3	11.9	10.3	9.03	7.78	6.47	5.11	3.82	2.67	2.12	1.77	1.41	1.10	0.92	0.82	0.77	
70	7.33	6.67	5.91	5.08	4.22	3.41	2.84	2.31	1.86	1.51	1.22	1.11	1.08	1.01	0.92	0.86	0.81	0.77	
80	1.81	1.64	1.46	1.28	1.11	0.97	0.95	0.95	0.93	0.93	0.92	0.92	0.90	0.88	0.85	0.82	0.80	0.77	
90	0.90	0.89	0.87	0.86	0.84	0.82	0.83	0.83	0.84	0.85	0.85	0.86	0.84	0.83	0.81	0.80	0.79	0.77	
100	0.83	0.84	0.84	0.84	0.84	0.84	0.83	0.83	0.82	0.82	0.82	0.83	0.82	0.80	0.79	0.78	0.78	0.77	
110	0.92	0.94	0.96	0.97	0.99	0.97	0.94	0.90	0.87	0.84	0.82	0.81	0.80	0.79	0.78	0.77	0.77	0.77	
120	1.29	1.32	1.33	1.35	1.34	1.28	1.22	1.15	1.06	0.97	0.90	0.83	0.79	0.77	0.77	0.77	0.77	0.77	
130	1.53	1.53	1.54	1.55	1.56	1.54	1.49	1.41	1.32	1.20	1.05	0.91	0.81	0.77	0.75	0.75	0.75	0.77	
140	1.55	1.56	1.56	1.56	1.55	1.54	1.53	1.52	1.47	1.34	1.15	0.98	0.85	0.77	0.74	0.75	0.75	0.77	
150	1.79	1.80	1.80	1.70	1.60	1.53	1.52	1.51	1.45	1.32	1.15	0.99	0.86	0.78	0.74	0.74	0.75	0.77	
160	2.10	2.11	2.07	1.94	1.78	1.62	1.55	1.49	1.38	1.25	1.09	0.93	0.83	0.77	0.73	0.73	0.75	0.77	
170	2.06	2.05	2.04	2.06	2.04	1.93	1.77	1.58	1.37	1.17	0.98	0.85	0.77	0.74	0.72	0.72	0.74	0.77	
180	2.21	2.32	2.40	2.40	2.34	2.20	2.00	1.69	1.36	1.07	0.86	0.72	0.70	0.70	0.70	0.71	0.74	0.77	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-07

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:10.000m [K=1.0000]
Remarks: