

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	1516.2 cd per klm.
(Luminaire orientation as tested.)	0.5 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	79.1V x 79.2H
	At 50% of Imax	41.7V x 39.5H
	At 90% of Imax	20.2V x 16.7H

Beam Flux	Total	1000.2 lumens per klm.
	To 10% of Imax	770.8 lumens per klm.
	To 50% of Imax	422.0 lumens per klm.
	To 90% of Imax	90.1 lumens per klm.

Upward LOR	2.1 %
Downward LOR	98.0 %

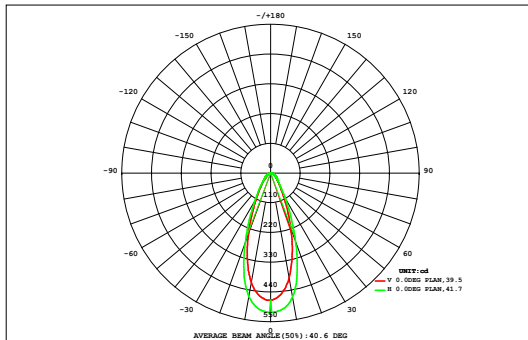
Luminaire Efficiency (Light Output Ratio)	100.0 %
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C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2026-07-08

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:0.1100A P:23.400W PF:0.9680 Freq:50.00Hz Lamp Flux:339.834x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-45D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:45 DEGREE	DIM.: 197mm	SERIAL No.:01
MFR.: EVERFINE	SUR.:0.8	Shielding Angle:



DATA OF LAMP		Eff:14.52lm/W	
MODEL		Imax (cd)	515.3
NOMINAL POWER (W)	24	AVAILABILITY (%)	77.1
RATED VOLTAGE (V)	220	Avai. FLUX (lm)	262.0
NOMINAL FLUX (lm)	339.834	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	339.8
TEST VOLTAGE (V)	220	θ @50% (H,V)	39,42DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.02	0.05	0.09	0.14	0.20	0.25	0.26	0.25	0.23	0.20	0.16	0.11	0.07	0.05	0.03	0.02	0.01	0.01	2.13	0.00
72	0.02	0.05	0.09	0.14	0.20	0.25	0.26	0.25	0.23	0.20	0.16	0.11	0.07	0.05	0.03	0.02	0.01	0.01	2.13	0.00
64	0.03	0.07	0.13	0.20	0.28	0.36	0.39	0.39	0.37	0.33	0.28	0.21	0.15	0.11	0.07	0.04	0.02	0.01	3.45	0.00
56	0.04	0.10	0.17	0.26	0.37	0.49	0.57	0.58	0.55	0.49	0.41	0.32	0.25	0.19	0.13	0.07	0.04	0.02	5.05	0.00
48	0.05	0.12	0.21	0.33	0.48	0.67	0.87	0.92	0.86	0.73	0.59	0.45	0.35	0.27	0.18	0.12	0.06	0.03	7.27	0.88
40	0.06	0.14	0.25	0.39	0.61	0.95	1.46	1.72	1.56	1.22	0.87	0.61	0.47	0.34	0.24	0.16	0.09	0.04	11.2	6.65
32	0.07	0.15	0.27	0.46	0.77	1.37	2.48	3.53	3.22	2.30	1.36	0.87	0.62	0.43	0.30	0.20	0.11	0.05	18.6	14.8
24	0.07	0.16	0.30	0.51	0.93	1.85	3.73	6.14	6.13	4.26	2.17	1.31	0.82	0.55	0.37	0.23	0.13	0.06	29.7	26.6
	0.08	0.17	0.31	0.54	1.03	2.20	4.58	7.65	8.86	6.40	3.47	2.01	1.23	0.73	0.44	0.27	0.15	0.07	40.2	37.5
	0.08	0.17	0.30	0.53	1.01	2.16	4.51	7.50	9.38	7.79	5.59	3.59	1.86	0.92	0.50	0.29	0.16	0.08	46.4	43.9
	0.08	0.17	0.31	0.54	1.03	2.20	4.55	7.40	9.20	8.15	6.18	3.82	1.92	0.94	0.51	0.29	0.16	0.08	47.5	45.1
	0.08	0.17	0.31	0.55	1.08	2.32	4.71	7.64	8.87	6.32	3.82	2.40	1.37	0.76	0.45	0.27	0.15	0.07	41.4	38.8
-24	0.08	0.17	0.30	0.53	0.98	1.95	3.77	6.07	6.06	4.15	2.12	1.42	0.92	0.59	0.38	0.24	0.14	0.06	29.9	26.9
-32	0.07	0.16	0.28	0.47	0.79	1.38	2.42	3.39	3.13	2.22	1.29	0.86	0.64	0.46	0.31	0.21	0.12	0.05	18.2	14.4
-40	0.07	0.14	0.25	0.40	0.61	0.92	1.38	1.62	1.49	1.16	0.83	0.58	0.46	0.35	0.25	0.17	0.10	0.04	10.8	6.08
-48	0.06	0.13	0.22	0.33	0.47	0.64	0.81	0.87	0.81	0.69	0.56	0.42	0.34	0.27	0.19	0.13	0.07	0.03	7.02	0.50
-56	0.05	0.10	0.18	0.26	0.36	0.46	0.53	0.55	0.52	0.46	0.39	0.30	0.24	0.19	0.14	0.09	0.05	0.02	4.87	0.00
-64	0.04	0.08	0.14	0.20	0.27	0.34	0.37	0.37	0.35	0.31	0.26	0.20	0.14	0.11	0.08	0.05	0.02	0.01	3.33	0.00
-72	0.02	0.06	0.10	0.14	0.19	0.23	0.24	0.24	0.22	0.19	0.15	0.10	0.06	0.04	0.03	0.02	0.01	0.01	2.05	0.00
	-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL (DEG)	16	24	32	40	48	56	64	72			
Φ t	1.04	2.31	4.12	6.79	11.4	20.7	37.6	56.8	61.8	47.4	30.5	19.6	11.9	7.29	4.61	2.85	1.61	0.74	329	---
Φ a	0.00	0.00	0.00	0.00	5.99	16.6	34.1	53.3	58.1	43.5	26.2	15.1	7.19	1.88	0.00	0.00	0.00	0.00	---	262

one-half-peak spread: U:21.4,D:20.6 , L:19.8,R:19.9

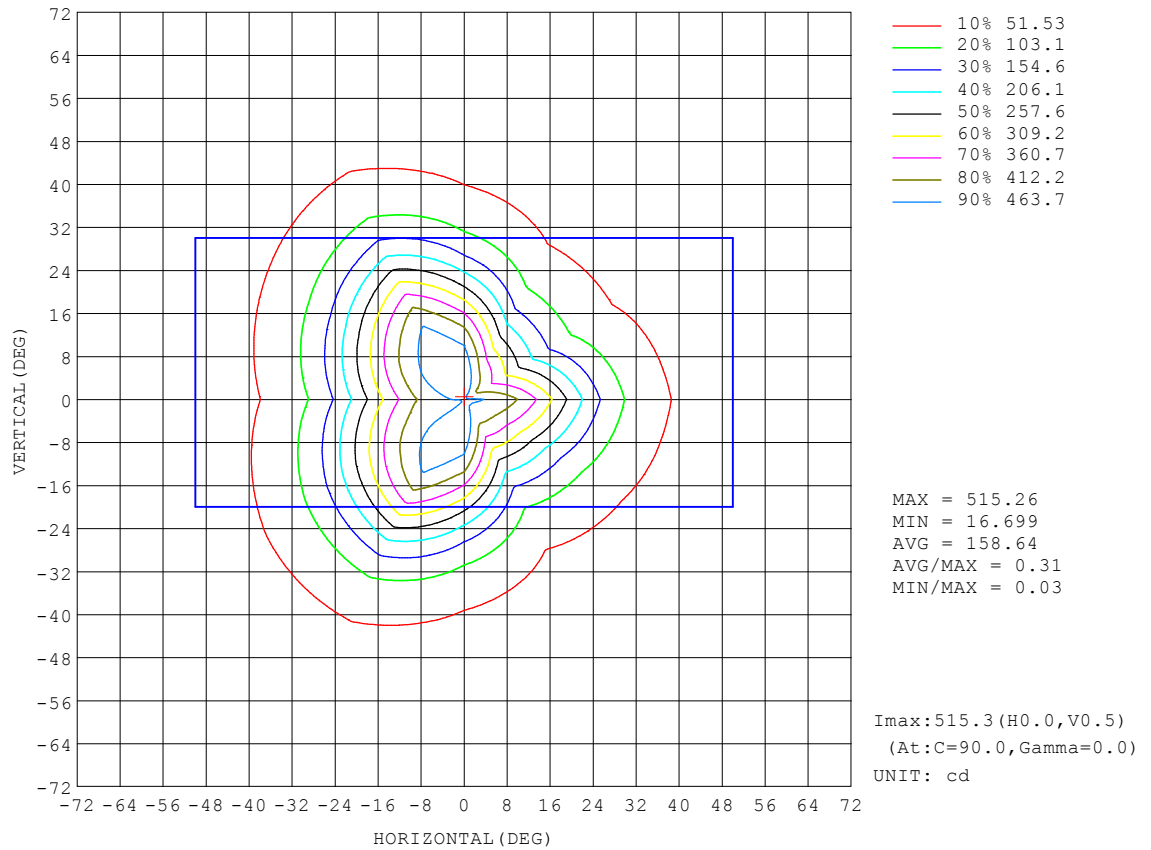
NEMA Beam Type: Type 5

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-08

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:0.1100A P:23.400W PF:0.9680 Freq:50.00Hz Lamp Flux:339.834x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-45D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:45 DEGREE	DIM.: 197mm	SERIAL No.:01
MFR.: EVERFINE	SUR.:0.8	Shielding Angle:

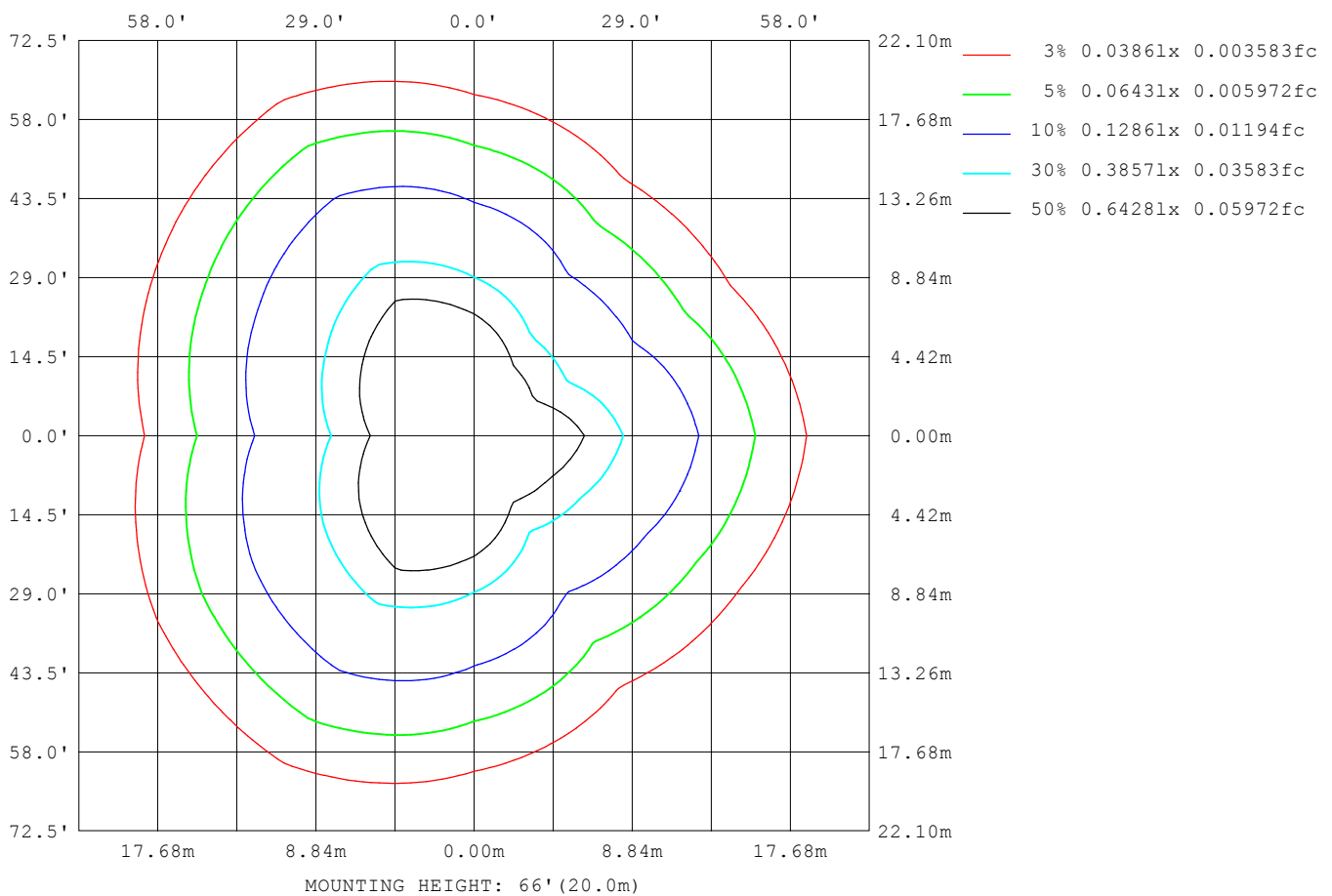


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-08

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

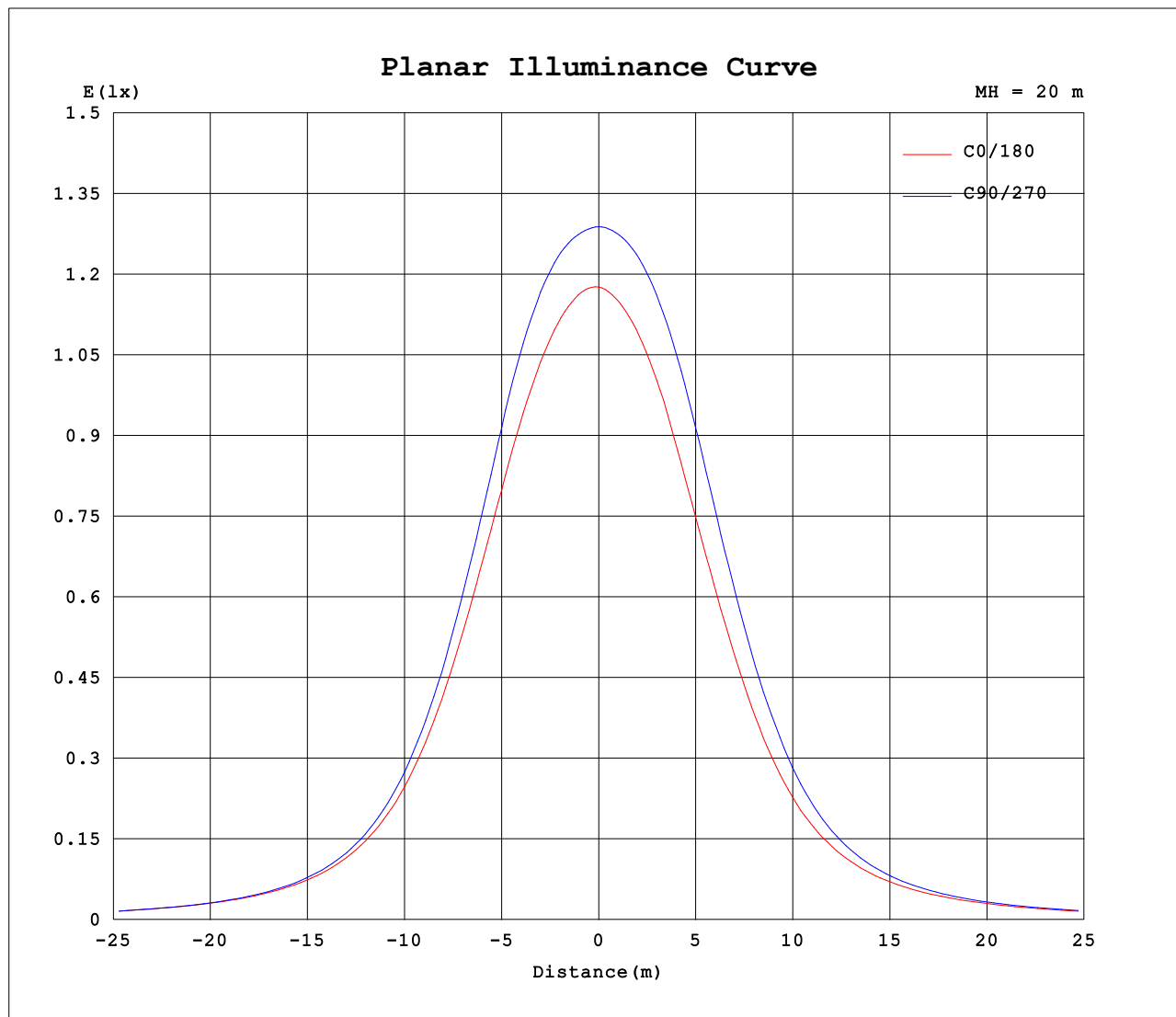
Test:U:219.50V I:0.1100A P:23.400W PF:0.9680 Freq:50.00Hz Lamp Flux:339.834x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-45D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:45 DEGREE	DIM.: 197mm	SERIAL No.:01
MFR.: EVERFINE	SUR.:0.8	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-08

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

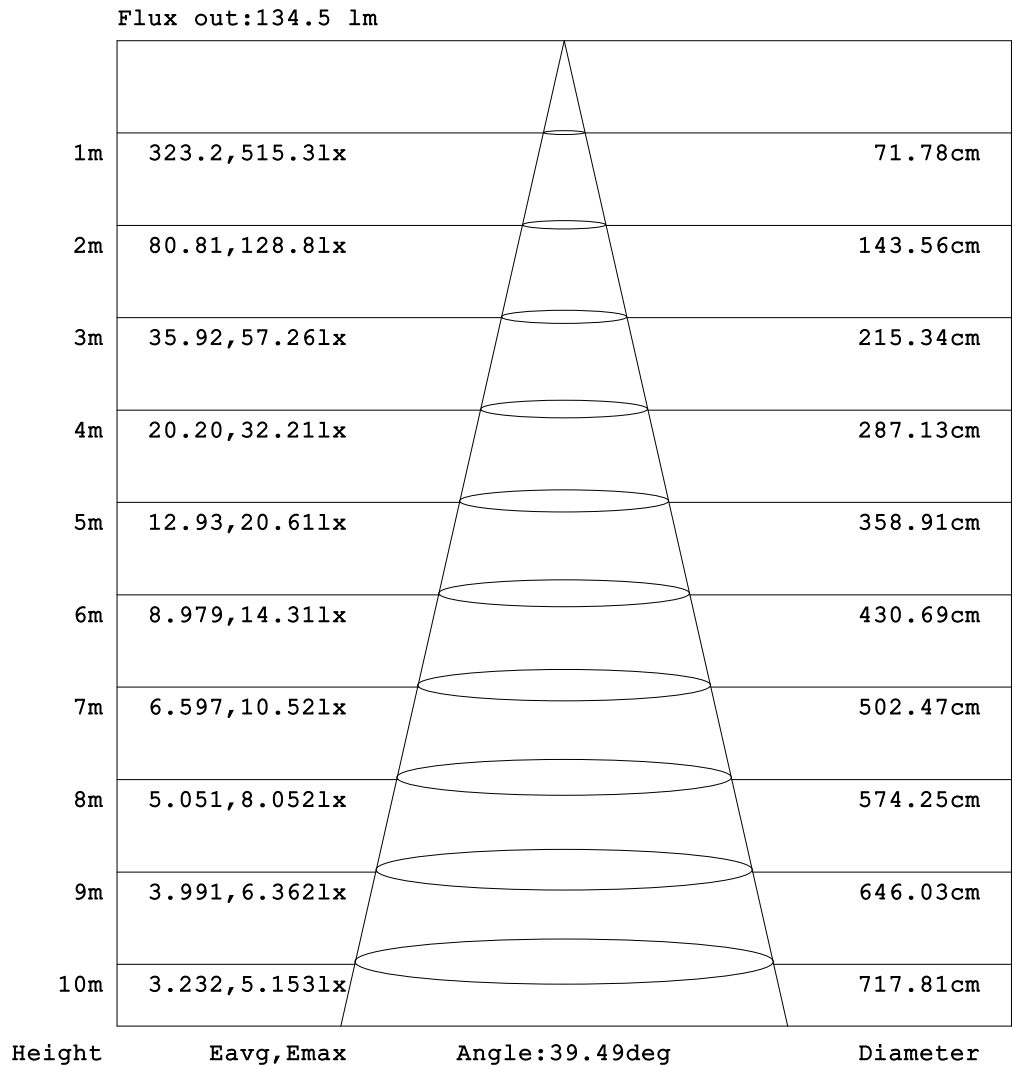


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2026-07-08

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:0.1100A P:23.400W PF:0.9680 Freq:50.00Hz Lamp Flux:339.834x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-45D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:45 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:2026-07-08

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:0.1100A P:23.400W PF:0.9680 Freq:50.00Hz Lamp Flux:339.834x1 lm		
NAME: Auroring Micro-197mm-RGBW-BLUE-45D	TYPE:RGBW BLUE	WEIGHT:00
SPEC.:45 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	0.81	0.81	0.83	0.86	0.93	1.04	1.13	1.21	1.29	1.34	1.41	1.46	1.53	1.60	1.65	1.71	1.75	1.82	1.84
-170	0.81	0.81	0.82	0.84	0.89	0.97	1.04	1.10	1.17	1.24	1.32	1.44	1.56	1.70	1.83	1.89	1.93	1.98	1.96
-160	0.81	0.80	0.80	0.81	0.85	0.90	0.94	0.98	1.02	1.09	1.18	1.30	1.44	1.59	1.71	1.80	1.88	1.95	2.00
-150	0.81	0.80	0.79	0.79	0.80	0.81	0.84	0.84	0.85	0.89	0.95	1.07	1.18	1.30	1.39	1.50	1.70	1.84	1.96
-140	0.81	0.79	0.78	0.76	0.76	0.75	0.75	0.73	0.71	0.73	0.78	0.84	0.91	0.98	1.06	1.22	1.38	1.53	1.66
-130	0.81	0.79	0.77	0.75	0.73	0.71	0.68	0.64	0.64	0.66	0.68	0.68	0.71	0.74	0.82	0.93	1.04	1.14	1.24
-120	0.81	0.79	0.76	0.73	0.71	0.68	0.65	0.62	0.63	0.63	0.65	0.65	0.66	0.67	0.72	0.76	0.82	0.88	0.93
-110	0.81	0.79	0.76	0.73	0.70	0.66	0.63	0.63	0.64	0.64	0.65	0.65	0.66	0.68	0.72	0.75	0.79	0.83	0.86
-100	0.81	0.80	0.77	0.74	0.70	0.67	0.65	0.64	0.66	0.67	0.68	0.69	0.70	0.72	0.75	0.78	0.80	0.83	0.86
-90	0.81	0.81	0.81	0.81	0.81	0.82	0.82	0.86	0.91	0.95	0.99	1.04	1.08	1.05	1.01	0.98	0.95	0.91	0.88
-80	0.81	0.84	0.94	1.10	1.37	1.77	2.28	2.79	3.33	3.86	4.38	4.89	5.36	5.05	4.59	4.06	3.47	2.81	2.12
-70	0.81	0.88	1.10	1.60	2.47	3.70	5.21	6.57	7.76	8.91	10.0	11.1	12.0	12.1	11.7	11.2	10.6	9.80	8.89
-60	0.81	0.91	1.32	2.32	3.98	6.07	8.32	10.5	12.4	14.1	15.8	17.5	19.0	20.1	20.0	19.6	19.0	18.1	16.9
-50	0.81	0.94	1.59	3.18	5.54	8.29	11.2	14.2	16.8	19.3	22.0	24.8	27.6	30.6	31.8	31.9	31.1	29.6	27.5
-40	0.81	0.97	1.85	3.98	6.93	10.2	13.7	17.2	21.0	25.0	29.4	34.6	40.9	48.5	57.2	59.6	59.2	55.5	48.8
-30	0.81	0.98	2.09	4.62	8.00	11.7	15.6	19.8	24.6	30.7	38.5	48.9	63.8	84.9	113	143	146	135	111
-20	0.81	0.97	2.22	5.03	8.70	12.7	16.9	21.6	27.3	35.1	46.7	65.5	95.8	141	205	283	344	322	273
-10	0.81	0.95	2.22	5.12	8.90	13.0	17.3	22.2	28.2	36.7	50.0	72.7	112	175	263	359	441	491	466
0	0.81	0.92	2.09	4.90	8.61	12.6	16.8	21.4	27.0	34.2	45.0	63.1	94.0	146	222	310	395	449	471
10	0.81	0.94	2.17	5.04	8.80	12.9	17.2	22.0	28.0	36.0	48.6	69.8	107	167	255	357	444	490	464
20	0.81	0.95	2.11	4.87	8.51	12.5	16.7	21.3	26.9	34.2	44.8	61.8	89.3	135	202	285	349	326	277
30	0.81	0.95	1.94	4.38	7.71	11.4	15.3	19.4	24.1	29.8	37.3	47.8	63.3	86.0	118	151	153	140	115
40	0.81	0.94	1.68	3.67	6.54	9.78	13.2	16.7	20.5	24.6	29.3	35.1	42.2	51.0	61.2	63.5	62.8	58.5	51.2
50	0.81	0.92	1.42	2.82	5.05	7.71	10.5	13.4	16.3	19.2	22.3	25.6	29.0	32.7	34.0	33.9	33.1	31.4	28.9
60	0.81	0.89	1.19	1.98	3.43	5.36	7.53	9.74	11.9	14.0	16.1	18.1	20.1	21.4	21.3	20.9	20.2	19.1	17.8
70	0.81	0.87	1.04	1.38	2.02	3.02	4.31	5.79	7.27	8.73	10.1	11.5	12.8	13.0	12.5	11.9	11.2	10.3	9.36
80	0.81	0.85	0.92	1.05	1.25	1.51	1.85	2.41	3.05	3.76	4.51	5.25	5.98	5.62	5.08	4.45	3.75	2.99	2.19
90	0.81	0.84	0.86	0.89	0.91	0.94	0.97	1.02	1.08	1.14	1.20	1.25	1.31	1.24	1.17	1.09	1.02	0.95	0.88
100	0.81	0.83	0.84	0.85	0.86	0.86	0.87	0.85	0.84	0.83	0.83	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82
110	0.81	0.83	0.83	0.84	0.84	0.83	0.83	0.82	0.81	0.81	0.82	0.82	0.82	0.83	0.84	0.85	0.86	0.87	0.88
120	0.81	0.82	0.83	0.83	0.83	0.82	0.82	0.81	0.82	0.83	0.85	0.88	0.91	0.93	0.97	1.01	1.04	1.06	1.08
130	0.81	0.82	0.83	0.83	0.83	0.83	0.83	0.84	0.88	0.93	0.97	1.02	1.07	1.11	1.15	1.19	1.22	1.23	1.25
140	0.81	0.82	0.82	0.83	0.84	0.86	0.88	0.94	0.98	1.04	1.10	1.16	1.20	1.26	1.30	1.34	1.36	1.39	1.42
150	0.81	0.82	0.82	0.84	0.87	0.91	0.97	1.03	1.09	1.14	1.18	1.25	1.30	1.36	1.40	1.45	1.51	1.55	1.56
160	0.81	0.81	0.82	0.84	0.90	0.96	1.04	1.12	1.18	1.23	1.28	1.32	1.36	1.42	1.49	1.56	1.62	1.69	1.74
170	0.81	0.81	0.83	0.86	0.92	1.01	1.10	1.17	1.24	1.29	1.34	1.41	1.45	1.51	1.55	1.61	1.70	1.78	1.85
180	0.81	0.81	0.83	0.86	0.93	1.04	1.13	1.21	1.29	1.34	1.41	1.46	1.53	1.60	1.65	1.71	1.75	1.82	1.89

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-08

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:0.1100A P:23.400W PF:0.9680 Freq:50.00Hz Lamp Flux:339.834x1 lm																		
NAME: Auroring Micro-197mm-RGBW-BLUE-45D									TYPE:RGBW BLUE					WEIGHT:00				
SPEC.:45 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	1.89	1.90	1.90	1.90	1.87	1.74	1.59	1.38	1.18	0.99	0.84	0.70	0.63	0.62	0.62	0.62	0.64	0.67	
-170	1.88	1.86	1.86	1.87	1.86	1.80	1.65	1.45	1.24	1.04	0.87	0.73	0.66	0.63	0.62	0.62	0.64	0.67	
-160	1.97	1.95	1.93	1.91	1.89	1.78	1.62	1.43	1.23	1.03	0.86	0.73	0.66	0.63	0.63	0.63	0.64	0.67	
-150	1.95	1.93	1.91	1.85	1.76	1.64	1.49	1.33	1.14	0.97	0.83	0.72	0.66	0.63	0.63	0.63	0.65	0.67	
-140	1.68	1.67	1.65	1.62	1.52	1.40	1.26	1.13	1.00	0.88	0.77	0.69	0.66	0.64	0.63	0.63	0.65	0.67	
-130	1.26	1.26	1.26	1.24	1.20	1.11	1.02	0.93	0.84	0.77	0.71	0.67	0.65	0.63	0.63	0.64	0.65	0.67	
-120	0.94	0.94	0.93	0.93	0.91	0.86	0.82	0.76	0.72	0.70	0.67	0.66	0.64	0.63	0.63	0.64	0.66	0.67	
-110	0.84	0.82	0.80	0.77	0.74	0.72	0.70	0.69	0.68	0.67	0.65	0.64	0.64	0.64	0.64	0.65	0.66	0.67	
-100	0.84	0.81	0.79	0.76	0.74	0.71	0.70	0.69	0.68	0.67	0.65	0.64	0.64	0.65	0.65	0.66	0.67	0.67	
-90	0.85	0.83	0.80	0.78	0.76	0.73	0.72	0.70	0.69	0.67	0.66	0.64	0.65	0.65	0.66	0.66	0.67	0.67	
-80	1.88	1.63	1.38	1.15	0.94	0.79	0.78	0.75	0.72	0.69	0.67	0.65	0.67	0.68	0.68	0.68	0.67	0.67	
-70	7.89	6.78	5.60	4.35	3.06	2.18	2.03	1.82	1.57	1.33	1.12	0.91	0.88	0.81	0.76	0.71	0.68	0.67	
-60	15.7	14.2	12.6	10.9	8.94	7.85	7.10	6.28	5.33	4.29	3.20	2.41	1.85	1.34	0.98	0.79	0.70	0.67	
-50	25.5	23.2	20.7	18.0	15.8	14.7	13.4	12.0	10.4	8.69	7.02	5.31	3.73	2.48	1.49	0.92	0.72	0.67	
-40	43.6	37.5	31.5	26.1	24.1	22.2	20.0	17.7	15.4	13.1	10.9	8.61	6.20	3.99	2.29	1.14	0.75	0.67	
-30	90.4	67.5	48.1	41.4	36.9	32.1	27.8	23.9	20.6	17.5	14.5	11.6	8.61	5.63	3.17	1.43	0.76	0.67	
-20	197	120	93.3	76.3	60.5	47.6	38.6	31.6	26.1	21.6	17.7	14.1	10.6	7.13	4.00	1.71	0.80	0.67	
-10	311	251	196	147	106	74.9	53.8	40.2	31.4	25.1	20.2	16.0	12.1	8.25	4.68	1.96	0.83	0.67	
0	457	411	334	241	159	102	66.7	46.8	35.0	27.3	21.7	17.1	13.0	8.91	5.08	2.10	0.84	0.67	
10	320	229	159	123	94.9	69.8	51.5	39.1	30.8	24.7	19.9	15.8	11.9	8.11	4.63	1.97	0.84	0.67	
20	203	127	91.9	70.3	54.1	42.4	35.8	30.1	25.2	21.0	17.2	13.7	10.3	6.86	3.93	1.73	0.81	0.67	
30	94.0	71.1	51.3	42.5	36.4	31.1	26.5	22.5	19.5	16.7	13.8	11.0	8.07	5.31	3.11	1.46	0.78	0.67	
40	45.8	39.6	33.4	27.8	25.1	22.5	19.8	17.2	14.6	12.1	10.0	7.79	5.57	3.73	2.25	1.18	0.77	0.67	
50	26.9	24.6	21.9	19.2	16.7	15.2	13.6	11.7	9.78	7.75	5.87	4.43	3.27	2.38	1.54	0.97	0.75	0.67	
60	16.6	15.2	13.5	11.7	9.72	8.42	7.31	6.10	4.79	3.50	2.38	1.99	1.73	1.40	1.06	0.84	0.73	0.67	
70	8.37	7.28	6.08	4.83	3.54	2.50	2.09	1.72	1.44	1.22	1.03	1.01	1.02	0.94	0.85	0.77	0.71	0.67	
80	1.95	1.70	1.45	1.21	0.99	0.84	0.84	0.85	0.85	0.85	0.85	0.85	0.83	0.80	0.77	0.73	0.70	0.67	
90	0.87	0.85	0.84	0.83	0.82	0.81	0.81	0.81	0.81	0.82	0.82	0.82	0.79	0.77	0.74	0.72	0.69	0.67	
100	0.83	0.84	0.85	0.86	0.86	0.87	0.85	0.84	0.83	0.82	0.81	0.80	0.78	0.75	0.73	0.71	0.70	0.67	
110	0.91	0.94	0.97	0.99	1.01	1.01	0.97	0.94	0.89	0.86	0.82	0.80	0.77	0.74	0.72	0.70	0.69	0.67	
120	1.11	1.14	1.16	1.19	1.19	1.17	1.12	1.08	1.02	0.97	0.91	0.84	0.77	0.73	0.70	0.69	0.68	0.67	
130	1.28	1.31	1.32	1.33	1.34	1.29	1.24	1.18	1.13	1.06	0.98	0.88	0.79	0.73	0.69	0.68	0.67	0.67	
140	1.44	1.46	1.47	1.47	1.43	1.37	1.31	1.25	1.20	1.11	0.99	0.89	0.80	0.73	0.68	0.66	0.67	0.67	
150	1.61	1.63	1.64	1.58	1.51	1.43	1.37	1.30	1.21	1.10	0.98	0.87	0.78	0.72	0.67	0.66	0.66	0.67	
160	1.75	1.77	1.72	1.64	1.54	1.46	1.40	1.33	1.21	1.08	0.95	0.83	0.75	0.70	0.66	0.65	0.65	0.67	
170	1.83	1.72	1.65	1.65	1.65	1.60	1.50	1.36	1.21	1.05	0.91	0.77	0.70	0.66	0.64	0.63	0.64	0.67	
180	1.89	1.90	1.90	1.90	1.87	1.74	1.59	1.38	1.18	0.99	0.84	0.70	0.63	0.62	0.62	0.62	0.64	0.67	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2026-07-08

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