

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	4499.3 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	43.6V x 43.7H
	At 50% of Imax	22.4V x 22.6H
	At 90% of Imax	8.3V x 8.9H

Beam Flux	Total	1012.4 lumens per klm.
	To 10% of Imax	743.3 lumens per klm.
	To 50% of Imax	389.5 lumens per klm.
	To 90% of Imax	73.9 lumens per klm.

Upward LOR	0.0 %
Downward LOR	101.2 %

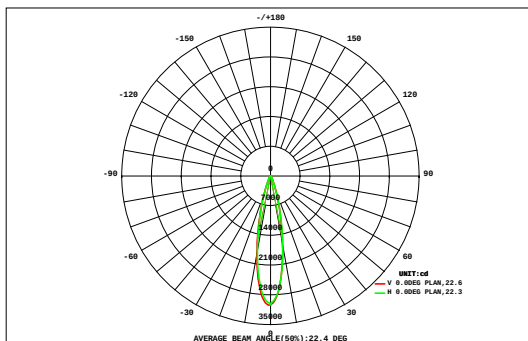
Luminaire Efficiency(Light Output Ratio)	101.2 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kevin
Test Date:28 July 2025

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:219.9V I:0.3292A P:71.41W PF:0.9863 Freq:49.99Hz Lamp Flux:562.495x12 lm		
NAME:Auroring-254mm-3000K-20D-Rev1	TYPE:3000K	WEIGHT:
SPEC.:20 DEG	DIA.:254mm	SERIAL No.:
MFR.:Luminoscope	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:95.63lm/W	
MODEL		Imax(cd)	30370
NOMINAL POWER(W)	72	AVAILABILITY(%)	74.3
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	5015
NOMINAL FLUX(lm)	562.495	LOR(%)	101.2
LAMPS INSIDE	12	TOTAL FLUX(lm)	6829
TEST VOLTAGE(V)	220	θ @50%(H,V)	23,22DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.01	0.02	0.05	0.09	0.13	0.16	0.19	0.20	0.19	0.16	0.12	0.08	0.05	0.02	0.01	0.00	1.48	0.00
90	0.00	0.00	0.01	0.02	0.05	0.09	0.13	0.16	0.19	0.20	0.19	0.16	0.12	0.08	0.05	0.02	0.01	0.00	1.48	0.00
80	0.00	0.02	0.10	0.31	0.63	1.05	1.48	1.82	2.05	2.09	1.93	1.64	1.24	0.80	0.43	0.17	0.04	0.00	15.8	0.00
70	0.00	0.06	0.36	0.95	1.81	2.82	3.80	4.57	5.04	5.09	4.72	4.02	3.07	2.07	1.15	0.48	0.11	0.01	40.1	0.00
60	0.01	0.15	0.71	1.76	3.22	4.84	6.38	7.59	8.26	8.31	7.73	6.61	5.13	3.51	2.01	0.86	0.21	0.01	67.3	0.00
50	0.01	0.24	1.08	2.61	4.62	6.79	8.91	10.7	11.9	12.0	11.0	9.19	7.09	4.92	2.88	1.26	0.32	0.02	95.6	0.00
40	0.02	0.34	1.44	3.38	5.85	8.69	12.0	15.8	18.9	19.3	16.5	12.6	9.07	6.15	3.65	1.64	0.43	0.03	136	0.00
30	0.02	0.43	1.75	3.99	6.90	10.8	17.2	31.3	55.0	58.4	35.3	18.7	11.5	7.24	4.27	1.95	0.52	0.03	265	27.7
	0.02	0.49	1.97	4.42	7.75	13.2	28.6	103	255	276	126	34.4	14.2	8.15	4.70	2.17	0.58	0.04	880	706
	0.03	0.53	2.08	4.64	8.27	14.9	45.9	231	637	685	281	57.8	16.4	8.72	4.93	2.28	0.61	0.04	2001	1857
	0.03	0.52	2.07	4.60	8.17	14.6	43.7	216	607	665	270	56.1	16.3	8.73	4.93	2.27	0.61	0.04	1920	1776
	0.02	0.48	1.93	4.30	7.50	12.6	26.7	93.9	233	253	116	32.8	14.0	8.15	4.69	2.16	0.58	0.04	812	632
	0.02	0.42	1.69	3.84	6.66	10.4	16.3	29.2	51.0	54.1	33.2	18.0	11.3	7.21	4.25	1.94	0.51	0.03	250	16.4
-30	0.01	0.33	1.38	3.24	5.64	8.39	11.6	15.0	17.9	18.3	15.8	12.3	8.95	6.11	3.63	1.63	0.42	0.03	131	0.00
-40	0.01	0.23	1.03	2.49	4.44	6.56	8.62	10.4	11.5	11.6	10.7	9.01	6.98	4.87	2.84	1.24	0.31	0.02	92.8	0.00
-50	0.01	0.13	0.66	1.67	3.09	4.67	6.16	7.34	8.01	8.08	7.54	6.47	5.04	3.45	1.96	0.84	0.20	0.01	65.3	0.00
-60	0.00	0.05	0.32	0.89	1.73	2.69	3.63	4.41	4.86	4.92	4.59	3.89	2.99	2.02	1.11	0.46	0.10	0.01	38.7	0.00
-70	0.00	0.01	0.08	0.28	0.59	0.98	1.39	1.74	1.95	1.99	1.86	1.56	1.18	0.77	0.41	0.16	0.03	0.00	15.0	0.00
-80	0.00	0.00	0.01	0.02	0.05	0.08	0.13	0.17	0.20	0.21	0.20	0.17	0.13	0.09	0.05	0.02	0.01	0.00	1.54	0.00
-90	0.00	0.00	0.01	0.02	0.05	0.08	0.13	0.17	0.20	0.21	0.20	0.17	0.13	0.09	0.05	0.02	0.01	0.00	1.54	0.00
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.21	4.45	18.7	43.4	77.0	124	243	784	1929	2083	944	285	135	83.0	47.9	21.5	5.62	0.35	6829	---
Φ a	0.00	0.00	0.00	0.00	0.00	0.00	9.36	574	1748	1905	743	35.5	0.00	0.00	0.00	0.00	0.00	0.00	---	5015

one-half-peak spread: U:10.9,D:11.6 , L:11.8,R:11.0

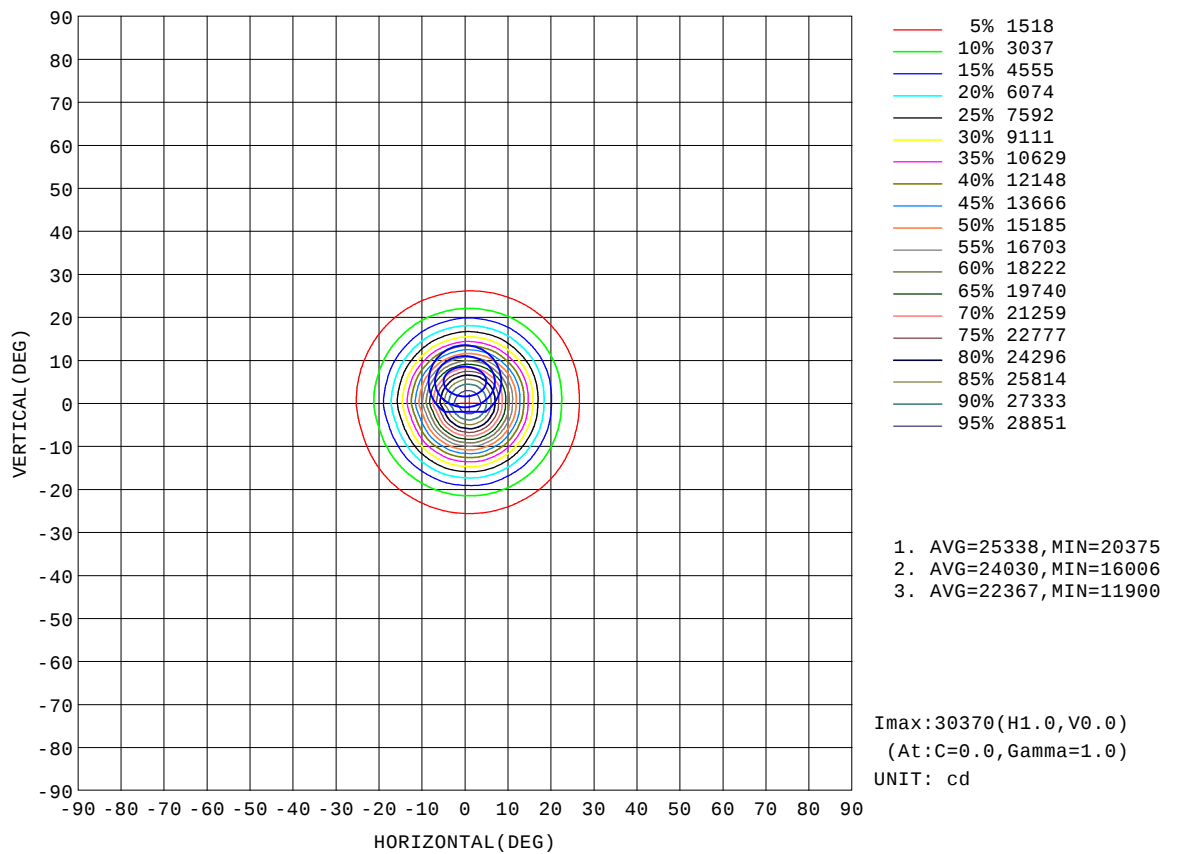
NEMA Beam Type: Type 3

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kevin
Test Date:28 July 2025

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:219.9V I:0.3292A P:71.41W PF:0.9863 Freq:49.99Hz Lamp Flux:562.495x12 lm		
NAME:Auroring-254mm-3000K-20D-Rev1	TYPE:3000K	WEIGHT:
SPEC.:20 DEG	DIA.:254mm	SERIAL No.:
MFR.:Luminoscape	SUR.:	Shielding Angle:

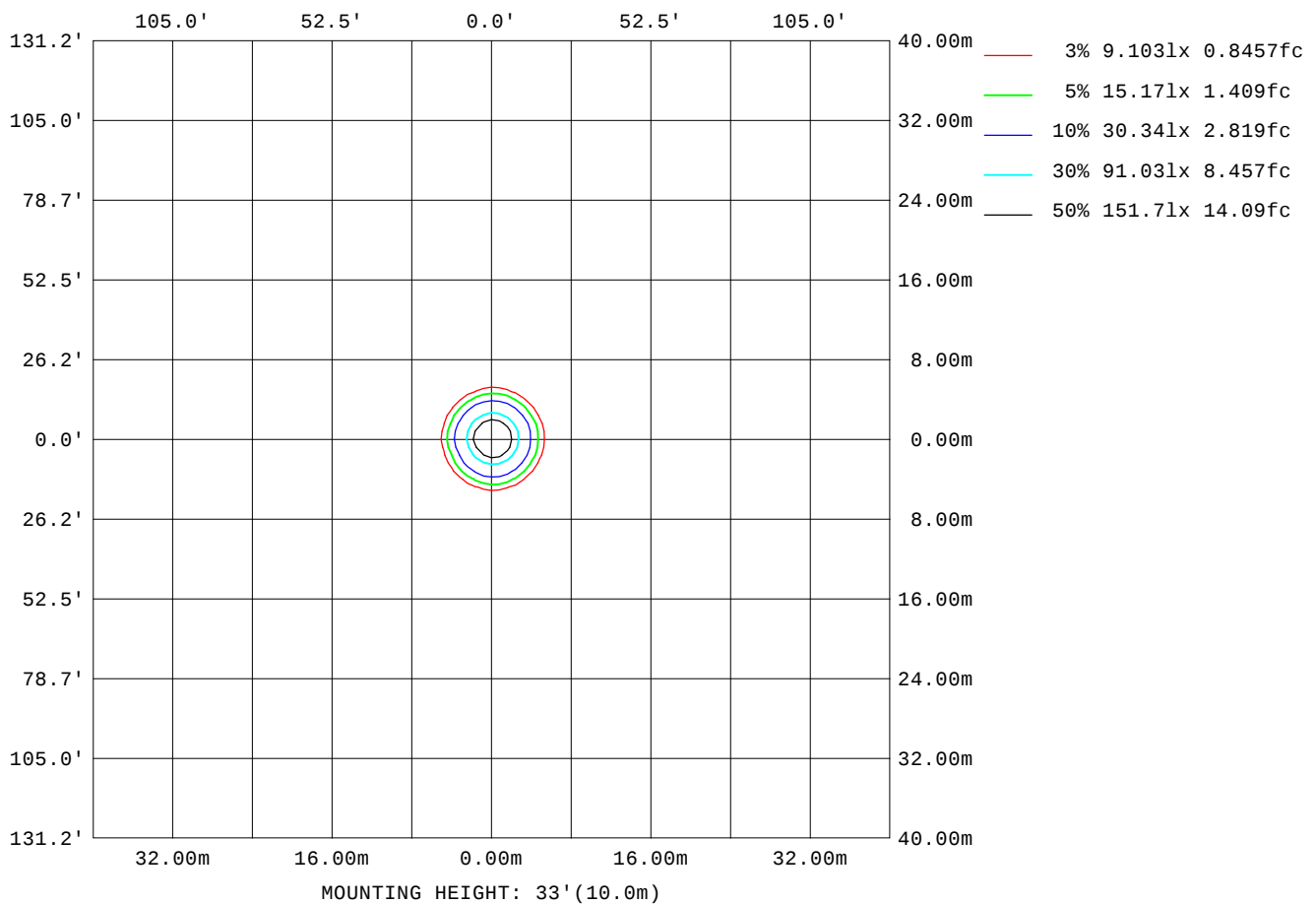


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kevin
Test Date:28 July 2025

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

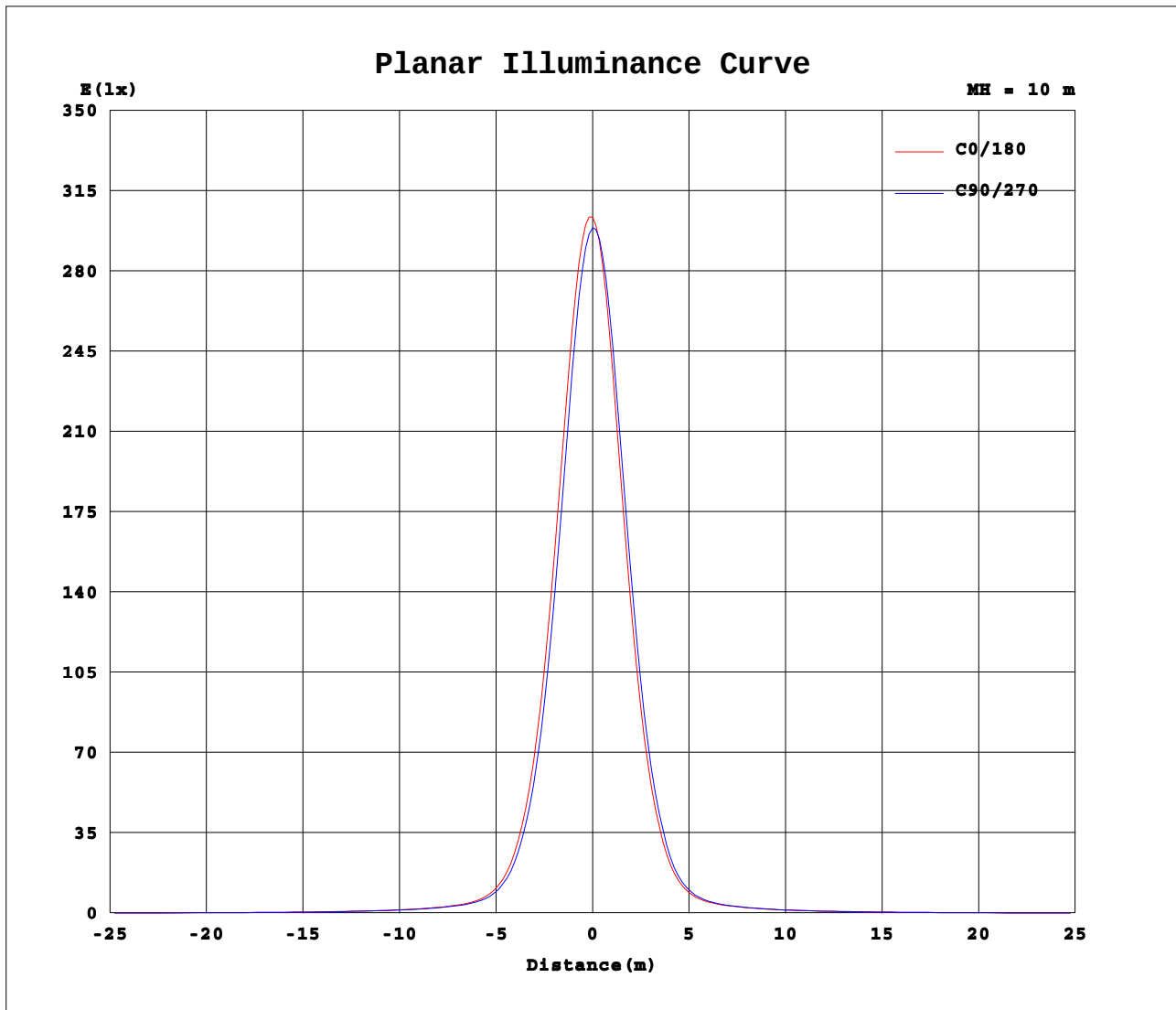
Test:U:219.9V I:0.3292A P:71.41W PF:0.9863 Freq:49.99Hz Lamp Flux:562.495x12 lm		
NAME:Auroring-254mm-3000K-20D-Rev1	TYPE:3000K	WEIGHT:
SPEC.:20 DEG	DIA.:254mm	SERIAL No.:
MFR.:Luminoscape	SUR.:	Shielding Angle:



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kevin
Test Date:28 July 2025

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

Planar Illuminance Curve

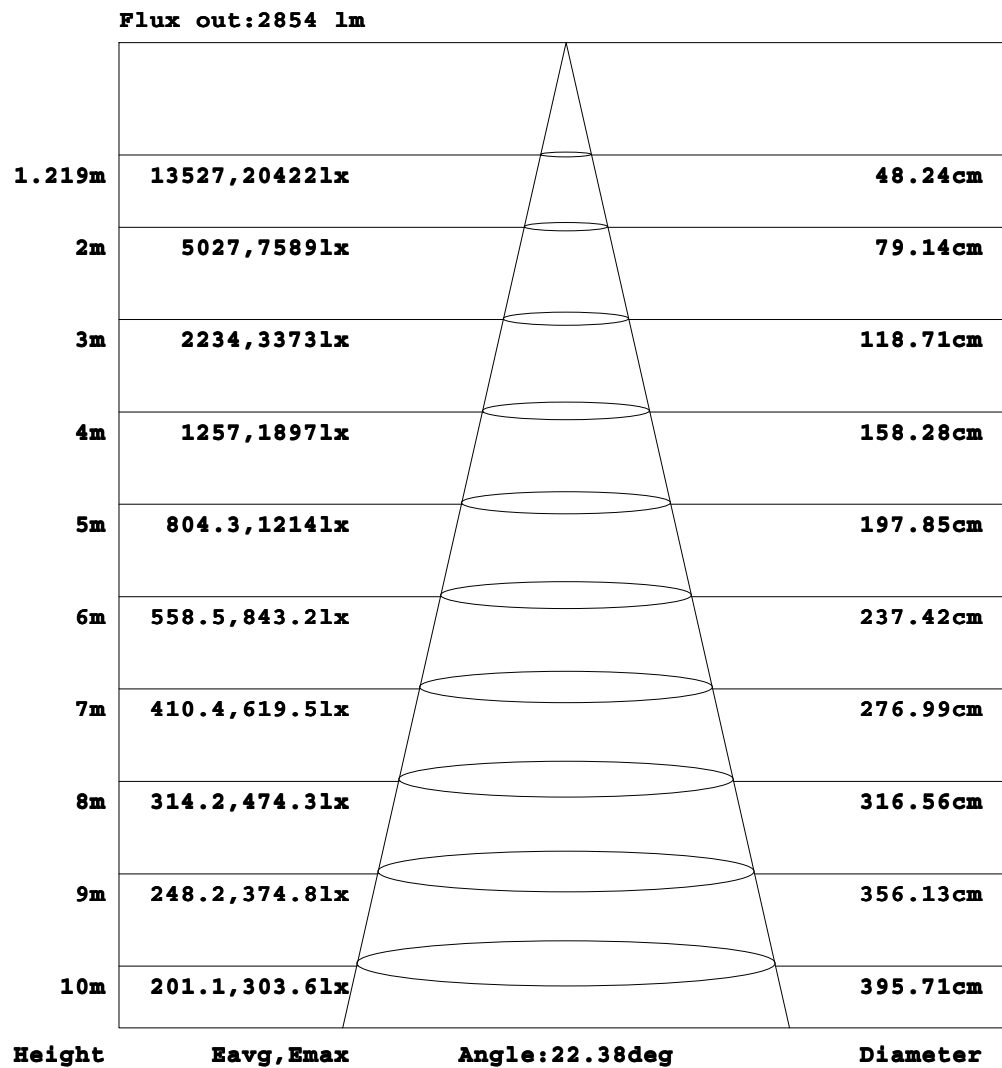


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kevin
Test Date:28 July 2025

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

AAI Figure

Test:U:219.9V I:0.3292A P:71.41W PF:0.9863 Freq:49.99Hz Lamp Flux:562.495x12 lm		
NAME:Auroring-254mm-3000K-20D-Rev1	TYPE:3000K	WEIGHT:
SPEC.:20 DEG	DIA.:254mm	SERIAL No.:
MFR.:Luminoscape	SUR.:	Shielding Angle:



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

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kevin
Test Date:28 July 2025

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.9V I:0.3292A P:71.41W PF:0.9863 Freq:49.99Hz Lamp Flux:562.495x12 lm					
NAME:Auroring-254mm-3000K-20D-Rev1			TYPE:3000K		WEIGHT:
SPEC.:20 DEG			DIA.:254mm		SERIAL No.:
MFR.:Luminoscape			SUR.:		Shielding Angle:

Table--1

UNIT: ×10cd

H(°)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
V(°)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-85	0.00	0.00	0.01	0.02	0.03	0.05	0.06	0.07	0.08	0.10	0.12	0.14	0.17	0.20	0.22	0.24	0.26	0.27	0.28
-80	0.00	0.01	0.04	0.06	0.10	0.16	0.26	0.43	0.65	0.91	1.15	1.39	1.63	1.90	2.16	2.37	2.53	2.64	2.69
-75	0.00	0.02	0.07	0.12	0.28	0.56	0.97	1.48	2.03	2.62	3.21	3.80	4.39	4.93	5.40	5.81	6.08	6.27	6.36
-70	0.00	0.04	0.10	0.28	0.67	1.32	2.11	3.03	3.98	4.94	6.01	7.03	7.91	8.74	9.50	10.1	10.6	10.9	11.1
-65	0.00	0.05	0.17	0.55	1.31	2.38	3.61	4.95	6.43	7.98	9.46	10.8	12.0	13.1	14.2	15.0	15.6	16.0	16.2
-60	0.00	0.07	0.28	0.93	2.14	3.62	5.31	7.14	9.13	11.1	13.0	14.7	16.3	17.8	19.0	20.1	20.9	21.4	21.6
-55	0.00	0.08	0.45	1.45	3.05	4.96	7.12	9.43	11.9	14.3	16.6	18.7	20.7	22.4	23.9	25.0	25.9	26.4	26.7
-50	0.00	0.10	0.64	2.04	3.99	6.35	8.98	11.8	14.7	17.5	20.2	22.6	24.8	26.8	28.5	29.9	31.0	31.7	32.0
-45	0.00	0.12	0.86	2.64	4.95	7.74	10.9	14.1	17.4	20.7	23.6	26.3	28.9	31.2	33.3	35.1	36.7	37.7	38.1
-40	0.00	0.14	1.11	3.22	5.92	9.10	12.7	16.4	20.0	23.5	26.7	29.9	33.0	36.0	38.8	41.6	44.0	45.7	46.5
-35	0.00	0.17	1.36	3.77	6.88	10.4	14.4	18.4	22.4	26.1	29.8	33.5	37.5	41.6	46.0	50.5	54.7	57.8	59.1
-30	0.00	0.21	1.62	4.29	7.78	11.7	15.9	20.3	24.5	28.6	32.8	37.3	42.5	48.7	55.8	63.8	73.1	81.4	85.4
-25	0.00	0.24	1.85	4.77	8.60	12.9	17.4	21.9	26.3	30.8	35.6	41.2	48.5	57.8	70.7	90.4	120	152	170
-20	0.00	0.27	2.06	5.19	9.33	13.9	18.6	23.3	27.8	32.8	38.4	45.5	55.1	70.0	99.0	157	247	343	393
-15	0.00	0.29	2.23	5.55	9.94	14.7	19.7	24.5	29.3	34.5	40.9	49.7	62.5	88.0	153	291	508	746	867
-10	0.00	0.30	2.36	5.83	10.4	15.3	20.5	25.5	30.6	36.2	43.3	53.5	70.2	113	233	489	917	1386	1663
-5	0.00	0.31	2.44	6.00	10.7	15.7	21.0	26.2	31.5	37.6	45.5	57.2	78.6	140	314	695	1332	2113	2563
0	0.00	0.32	2.48	6.09	10.9	15.9	21.3	26.5	32.0	38.4	46.7	59.3	84.0	158	375	852	1644	2565	3034
5	0.00	0.31	2.46	6.04	10.8	15.8	21.2	26.4	31.8	38.0	46.2	58.4	81.2	148	339	753	1447	2223	2657
10	0.00	0.31	2.39	5.89	10.5	15.5	20.8	25.9	31.2	37.1	44.7	55.7	74.2	122	254	542	997	1509	1793
15	0.00	0.29	2.27	5.64	10.1	14.9	20.1	25.2	30.2	35.7	42.5	51.9	66.0	94.5	167	319	564	818	966
20	0.00	0.27	2.11	5.30	9.58	14.2	19.2	24.1	28.9	34.0	39.8	47.6	58.2	74.2	105	171	270	375	440
25	0.00	0.25	1.91	4.90	8.89	13.3	18.0	22.8	27.3	31.9	37.0	43.0	50.8	60.7	74.7	96.8	129	163	179
30	0.00	0.21	1.68	4.42	8.09	12.2	16.6	21.2	25.4	29.6	33.9	38.7	44.2	50.9	58.8	67.7	77.4	86.3	91.1
35	0.00	0.18	1.43	3.91	7.20	11.0	15.0	19.2	23.3	27.1	30.9	34.7	38.7	43.3	48.2	53.1	57.5	60.9	62.6
40	0.00	0.15	1.18	3.36	6.24	9.63	13.3	17.1	20.9	24.4	27.7	30.9	34.1	37.3	40.4	43.3	45.8	47.8	48.7
45	0.00	0.13	0.92	2.79	5.25	8.20	11.4	14.9	18.2	21.5	24.5	27.2	29.8	32.2	34.4	36.4	37.9	39.0	39.5
50	0.00	0.10	0.69	2.20	4.25	6.75	9.49	12.4	15.4	18.2	21.0	23.5	25.7	27.7	29.4	30.9	32.0	32.7	33.0
55	0.00	0.08	0.49	1.60	3.28	5.31	7.57	9.94	12.5	14.9	17.2	19.5	21.5	23.2	24.7	25.9	26.8	27.3	27.5
60	0.00	0.07	0.31	1.06	2.36	3.94	5.71	7.59	9.59	11.6	13.5	15.3	17.0	18.5	19.8	20.9	21.6	22.1	22.3
65	0.00	0.06	0.19	0.63	1.48	2.65	3.99	5.35	6.80	8.37	9.90	11.3	12.6	13.7	14.7	15.6	16.2	16.6	16.8
70	0.00	0.04	0.12	0.33	0.78	1.50	2.38	3.38	4.31	5.25	6.34	7.41	8.36	9.20	9.90	10.4	11.0	11.4	11.7
75	0.00	0.03	0.07	0.15	0.34	0.65	1.10	1.65	2.22	2.83	3.45	4.08	4.70	5.25	5.71	6.10	6.40	6.62	6.74
80	0.00	0.01	0.05	0.07	0.12	0.19	0.32	0.49	0.71	0.99	1.24	1.47	1.76	1.99	2.20	2.40	2.55	2.65	2.68
85	0.00	0.01	0.01	0.03	0.04	0.05	0.06	0.07	0.09	0.11	0.12	0.14	0.17	0.19	0.20	0.20	0.22	0.22	0.23
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kevin
Test Date:28 July 2025

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.9V I:0.3292A P:71.41W PF:0.9863 Freq:49.99Hz Lamp Flux:562.495x12 lm																		
NAME:Auroring-254mm-3000K-20D-Rev1									TYPE:3000K					WEIGHT:				
SPEC.:20 DEG									DIA.:254mm					SERIAL No.:				
MFR.:Luminoscape									SUR.:					Shielding Angle:				

Table--2

UNIT: ×10cd

H(DEC)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
V(DEC)																			
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
-85	0.29	0.30	0.30	0.31	0.30	0.28	0.24	0.23	0.21	0.18	0.16	0.14	0.11	0.09	0.08	0.07	0.05	0.03	
-80	2.75	2.75	2.71	2.56	2.37	2.16	1.93	1.69	1.46	1.17	0.86	0.60	0.41	0.26	0.16	0.10	0.07	0.03	
-75	6.40	6.35	6.21	5.91	5.53	5.07	4.56	4.00	3.44	2.87	2.26	1.65	1.09	0.65	0.35	0.15	0.08	0.03	
-70	11.1	10.9	10.6	10.1	9.56	8.85	8.08	7.19	6.12	5.08	4.10	3.13	2.17	1.31	0.66	0.26	0.09	0.03	
-65	16.2	16.0	15.6	14.9	14.1	13.1	12.0	10.8	9.35	7.79	6.24	4.82	3.44	2.19	1.11	0.43	0.11	0.03	
-60	21.6	21.3	20.8	20.0	18.8	17.5	16.1	14.4	12.6	10.7	8.61	6.68	4.84	3.14	1.70	0.63	0.15	0.03	
-55	26.7	26.3	25.7	24.7	23.5	22.0	20.3	18.3	16.0	13.6	11.1	8.66	6.34	4.18	2.34	0.88	0.17	0.03	
-50	32.0	31.5	30.7	29.5	28.0	26.2	24.2	21.9	19.4	16.6	13.7	10.7	7.89	5.28	2.97	1.16	0.22	0.03	
-45	38.1	37.5	36.1	34.5	32.6	30.4	28.0	25.4	22.6	19.5	16.1	12.8	9.46	6.36	3.61	1.46	0.28	0.03	
-40	46.3	45.2	43.1	40.5	37.8	34.8	31.8	28.7	25.6	22.2	18.5	14.7	11.0	7.41	4.24	1.79	0.33	0.03	
-35	58.8	56.6	52.8	48.5	44.1	39.8	35.7	32.0	28.3	24.6	20.7	16.5	12.4	8.43	4.85	2.10	0.39	0.03	
-30	84.2	77.3	68.1	59.7	52.3	45.7	40.0	35.2	30.9	26.8	22.6	18.2	13.7	9.37	5.42	2.39	0.45	0.03	
-25	161	133	102	78.8	63.2	52.7	44.6	38.4	33.3	28.7	24.2	19.6	14.8	10.2	5.94	2.64	0.50	0.03	
-20	374	287	190	119	79.8	61.0	49.8	41.7	35.5	30.4	25.6	20.8	15.7	10.9	6.38	2.84	0.55	0.03	
-15	816	599	366	196	107	71.0	55.0	44.8	37.5	31.8	26.7	21.7	16.5	11.4	6.75	3.00	0.58	0.03	
-10	1533	1098	625	308	145	82.5	59.7	47.4	39.1	32.9	27.5	22.4	17.0	11.8	7.01	3.11	0.61	0.03	
-5	2355	1618	899	424	181	92.1	63.0	49.1	40.0	33.5	28.0	22.8	17.4	12.1	7.18	3.18	0.62	0.03	
0	2735	1870	1015	463	195	95.8	64.2	49.8	40.4	33.8	28.2	23.0	17.5	12.2	7.23	3.20	0.63	0.03	
5	2419	1698	942	439	188	93.2	63.2	49.1	40.0	33.5	28.0	22.8	17.4	12.1	7.19	3.19	0.62	0.03	
10	1646	1171	679	330	152	84.2	60.1	47.4	39.0	32.9	27.5	22.5	17.0	11.9	7.04	3.14	0.61	0.03	
15	891	659	397	208	112	73.0	55.7	44.9	37.4	31.8	26.8	21.8	16.5	11.5	6.79	3.04	0.59	0.03	
20	407	313	203	124	83.1	62.9	50.7	41.9	35.6	30.4	25.7	20.9	15.8	10.9	6.43	2.89	0.55	0.03	
25	173	143	109	82.2	65.3	54.1	45.5	38.8	33.4	28.8	24.4	19.7	14.9	10.2	6.01	2.69	0.51	0.03	
30	88.9	81.4	71.8	62.2	53.8	46.6	40.5	35.5	31.1	26.9	22.8	18.3	13.8	9.41	5.52	2.45	0.46	0.03	
35	61.9	59.2	55.2	50.3	45.2	40.4	36.2	32.2	28.5	24.8	20.9	16.7	12.5	8.50	4.98	2.16	0.39	0.03	
40	48.3	46.8	44.5	41.7	38.6	35.4	32.2	29.0	25.8	22.4	18.7	14.9	11.0	7.53	4.39	1.85	0.34	0.03	
45	39.3	38.5	37.1	35.3	33.2	30.9	28.4	25.7	22.9	19.8	16.4	13.0	9.57	6.51	3.78	1.51	0.29	0.03	
50	32.9	32.4	31.4	30.1	28.5	26.7	24.6	22.3	19.7	16.9	13.9	11.0	8.05	5.48	3.14	1.21	0.23	0.03	
55	27.4	27.0	26.3	25.3	24.0	22.5	20.6	18.5	16.2	13.9	11.5	8.91	6.54	4.41	2.48	0.92	0.18	0.03	
60	22.2	21.9	21.3	20.5	19.4	18.0	16.4	14.6	12.9	11.0	8.92	6.91	5.06	3.36	1.81	0.65	0.15	0.03	
65	16.8	16.5	16.0	15.4	14.6	13.5	12.3	11.0	9.60	8.04	6.49	5.04	3.63	2.35	1.19	0.45	0.12	0.03	
70	11.6	11.4	11.1	10.6	9.93	9.21	8.39	7.44	6.35	5.30	4.29	3.29	2.33	1.43	0.70	0.28	0.10	0.03	
75	6.74	6.65	6.47	6.21	5.87	5.43	4.85	4.22	3.60	3.01	2.40	1.80	1.21	0.71	0.38	0.17	0.08	0.03	
80	2.71	2.68	2.60	2.52	2.39	2.20	1.92	1.68	1.43	1.17	0.92	0.68	0.44	0.29	0.18	0.10	0.07	0.03	
85	0.24	0.24	0.23	0.25	0.25	0.25	0.23	0.21	0.19	0.17	0.15	0.14	0.11	0.10	0.09	0.07	0.05	0.03	
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.03	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kevin
Test Date:28 July 2025

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks: