

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

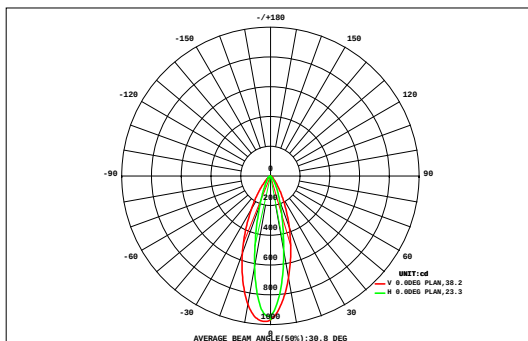
Maximum Intensity (Luminaire orientation as tested.)		2170.8 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	54.5V x 74.6H
	At 50% of Imax	23.4V x 38.2H
	At 90% of Imax	7.6V x 14.2H
Beam Flux	Total	849.9 lumens per klm.
	To 10% of Imax	681.2 lumens per klm.
	To 50% of Imax	320.4 lumens per klm.
	To 90% of Imax	47.8 lumens per klm.
Upward LOR		0.0 %
Downward LOR		85.0 %
Luminaire Efficiency(Light Output Ratio)		85.0 %

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:CAOLE
Test Date:09 December 2024

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.3600A P:8.640W PF:0.4805 Freq:49.99Hz Lamp Flux:56.3493x8 lm		
NAME:Medusa Mini-127mm-RGBW 3000K-2040D-Rev1	TYPE:RGBW-ALL	WEIGHT:
SPEC.:20X40 DEG	DIM.:127mm	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:44.32lm/W	
MODEL		Imax(cd)	978.6
NOMINAL POWER(W)	8	AVAILABILITY(%)	68.2
RATED VOLTAGE(V)	24	Avai. FLUX(lm)	307.5
NOMINAL FLUX(lm)	56.3493	LOR(%)	85.0
LAMPS INSIDE	8	TOTAL FLUX(lm)	383.0
TEST VOLTAGE(V)	24	θ @50%(H,V)	38,23DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.04	0.04	0.04	0.03	0.02	0.01	0.01	0.00	0.43	0.00
90	0.00	0.00	0.01	0.02	0.04	0.06	0.09	0.11	0.13	0.13	0.13	0.11	0.09	0.07	0.05	0.03	0.01	0.00	1.09	0.00
80	0.00	0.00	0.02	0.05	0.09	0.13	0.19	0.24	0.28	0.29	0.27	0.23	0.18	0.12	0.08	0.04	0.02	0.00	2.24	0.00
70	0.00	0.01	0.04	0.08	0.15	0.24	0.36	0.45	0.51	0.52	0.49	0.42	0.31	0.20	0.12	0.06	0.02	0.00	3.96	0.00
60	0.00	0.01	0.05	0.11	0.22	0.40	0.61	0.78	0.88	0.90	0.84	0.70	0.51	0.31	0.16	0.08	0.03	0.00	6.59	0.00
50	0.00	0.02	0.06	0.15	0.32	0.64	1.04	1.42	1.67	1.71	1.54	1.21	0.82	0.46	0.21	0.09	0.03	0.00	11.4	0.00
40	0.00	0.02	0.07	0.19	0.45	1.04	1.95	3.05	3.91	4.07	3.44	2.40	1.40	0.67	0.27	0.11	0.04	0.00	23.1	12.4
30	0.00	0.02	0.08	0.21	0.59	1.68	3.96	7.45	10.9	11.6	9.00	5.36	2.53	0.97	0.32	0.12	0.04	0.00	54.8	49.8
20	0.00	0.02	0.08	0.23	0.69	2.29	6.38	14.0	22.8	24.7	18.3	9.67	3.82	1.23	0.35	0.12	0.04	0.00	105	101
10	0.00	0.02	0.08	0.21	0.64	2.12	5.78	12.5	20.2	23.1	17.5	9.49	3.83	1.23	0.35	0.12	0.04	0.00	97.3	93.2
0	0.00	0.02	0.07	0.18	0.48	1.39	3.21	6.05	8.98	10.0	8.26	5.13	2.52	0.95	0.30	0.11	0.03	0.00	47.7	42.4
-10	0.00	0.01	0.05	0.13	0.31	0.78	1.56	2.49	3.32	3.62	3.23	2.33	1.34	0.59	0.22	0.09	0.03	0.00	20.1	9.00
-20	0.00	0.01	0.03	0.07	0.16	0.33	0.59	0.86	1.07	1.16	1.11	0.90	0.58	0.31	0.14	0.06	0.02	0.00	7.40	0.00
-30	0.00	0.00	0.01	0.03	0.05	0.09	0.14	0.18	0.21	0.23	0.23	0.21	0.16	0.11	0.06	0.04	0.01	0.00	1.77	0.00
-40	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.01	0.00	0.25	0.00
-50	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	0.03	0.00
-60	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	0.00
-70	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	0.00
-80	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	0.00
-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	0.00
-90 -80 -70 -60 -50 -40 -30 -20 HORIZONTAL (DEG) 20 30 40 50 60 70 80 90																				
Φ t	0.00	0.16	0.67	1.69	4.23	11.2	25.9	49.7	74.9	82.2	64.4	38.2	18.2	7.28	2.67	1.09	0.36	0.04	383	---
Φ a	0.00	0.00	0.00	0.00	0.00	2.30	18.6	42.9	68.4	75.6	57.8	31.5	10.3	0.00	0.00	0.00	0.00	0.00	---	307

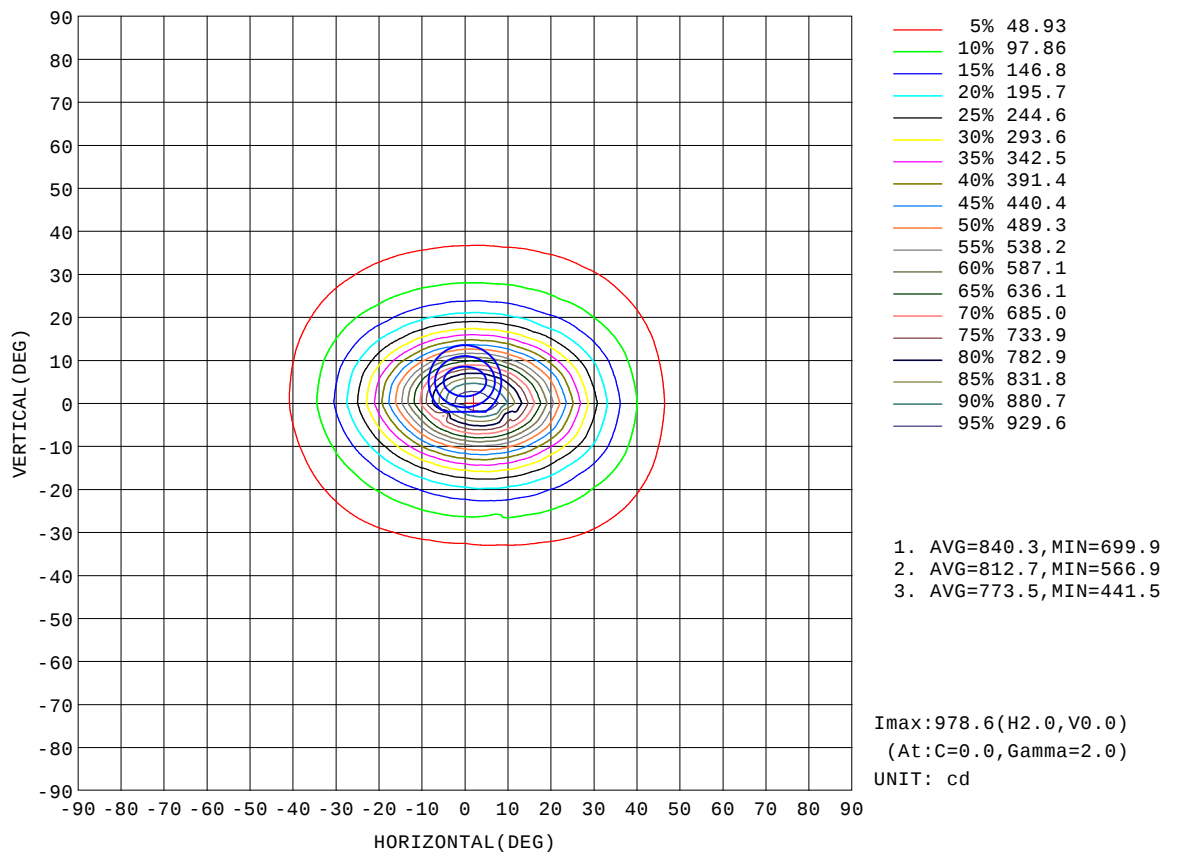
one-half-peak spread: U:11.0,D:12.7 , L:18.3,R:20.4
 IEC60825-1 Beam Type: Type 5 x 4 (H x V)

H(β) Range:-90 - 90DEG
 H(β) Interval: 0.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:CA0LE
 Test Date:09 December 2024

V(B) Range:-90 - 90DEG
 V(B) Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:9.060m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:24.00V I:0.3600A P:8.640W PF:0.4805 Freq:49.99Hz Lamp Flux:56.3493x8 lm		
NAME:Medusa Mini-127mm-RGBW 3000K-2040D-Rev1	TYPE:RGBW-ALL	WEIGHT:
SPEC.:20X40 DEG	DIM.:127mm	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

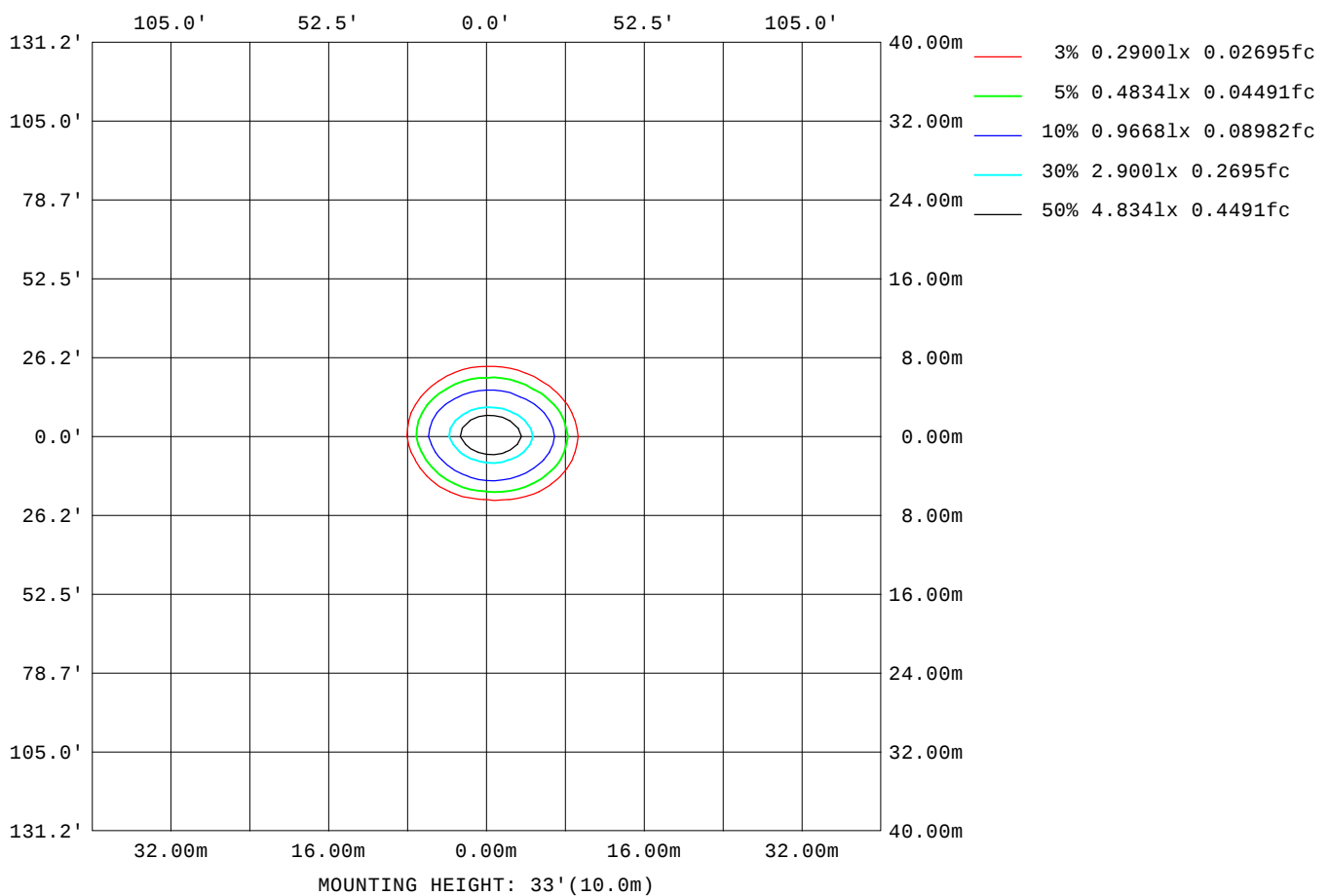


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:CA0LE
Test Date:09 December 2024

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

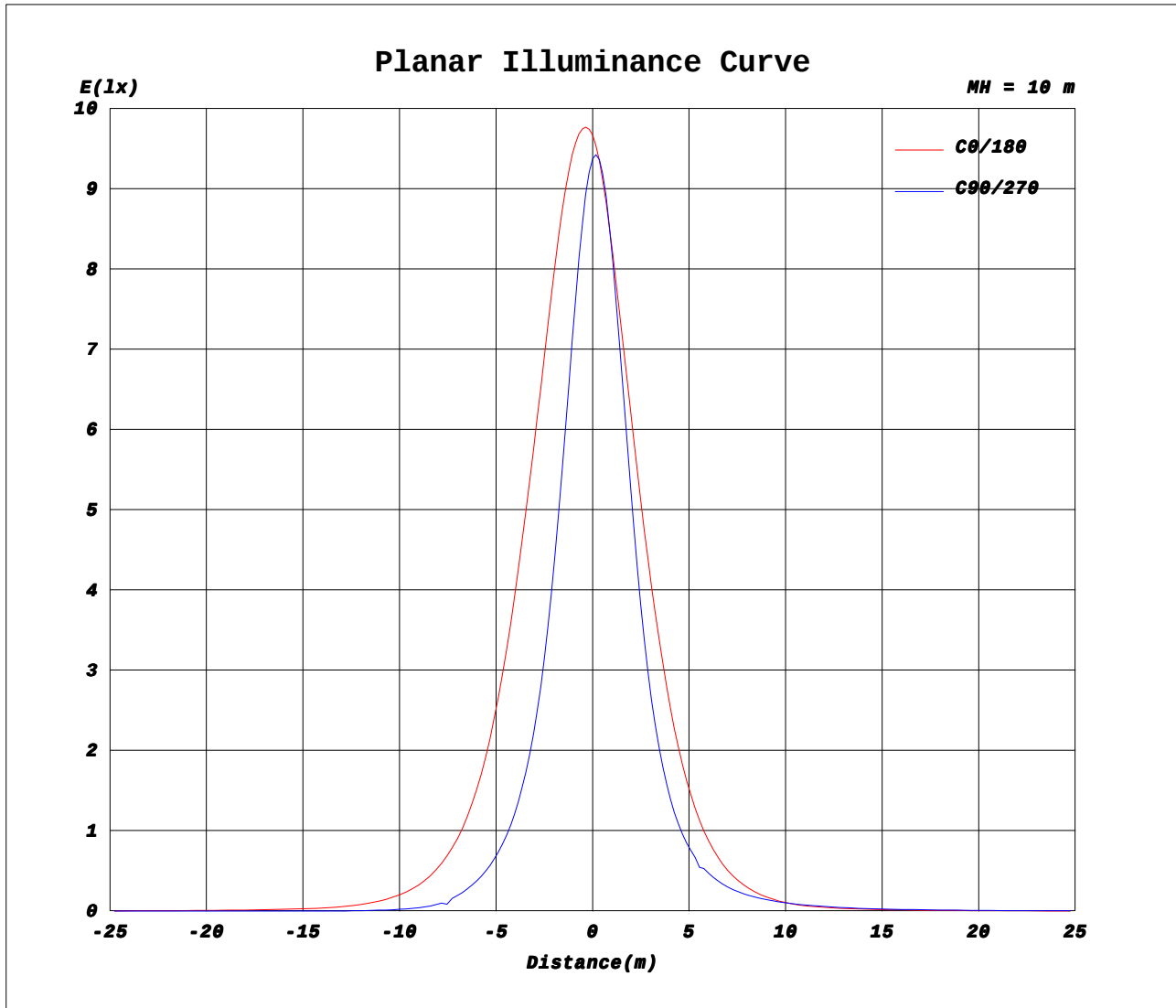
Test:U:24.00V I:0.3600A P:8.640W PF:0.4805 Freq:49.99Hz Lamp Flux:56.3493x8 lm		
NAME:Medusa Mini-127mm-RGBW 3000K-2040D-Rev1	TYPE:RGBW-ALL	WEIGHT:
SPEC.:20X40 DEG	DIM.:127mm	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:CA0LE
Test Date:09 December 2024

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

Planar Illuminance Curve

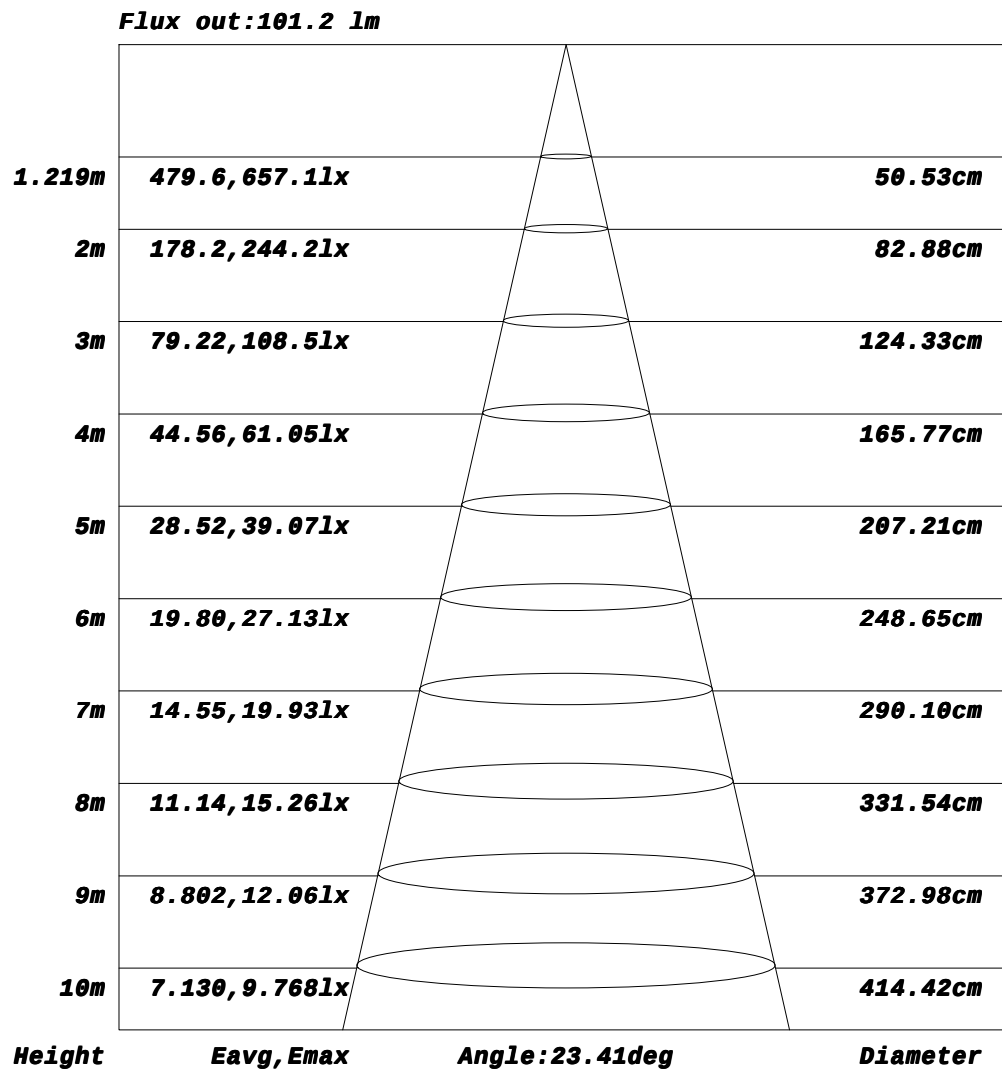


H(β) Range: -90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: CA0LE
Test Date: 09 December 2024

V(β) Range: -90 - 90DEG
V(β) Interval: 0.5DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.353
Humidity: 65.0%
Test Distance: 9.060m [K=1.0000]
Remarks:

AAI Figure

Test:U:24.00V I:0.3600A P:8.640W PF:0.4805 Freq:49.99Hz Lamp Flux:56.3493x8 lm		
NAME:Medusa Mini-127mm-RGBW 3000K-2040D-Rev1	TYPE:RGBW-ALL	WEIGHT:
SPEC.:20X40 DEG	DIM.:127mm	SERIAL No.:
MFR.:	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:CA0LE
Test Date:09 December 2024

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.3600A P:8.640W PF:0.4805 Freq:49.99Hz Lamp Flux:56.3493x8 lm		
NAME:Medusa Mini-127mm-RGBW 3000K-2040D-Rev1	TYPE:RGBW-ALL	WEIGHT:
SPEC.:20X40 DEG	DIM.:127mm	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

H(DEC) V(DEC)	-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	0.00	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
-80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.01	0.02
-70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.02	0.00	0.01	0.03	0.05
-65	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.04	0.05	0.05	0.05	0.06	0.08	0.09
-60	0.00	0.00	0.00	0.01	0.00	0.01	0.08	0.03	0.04	0.04	0.02	0.07	0.09	0.12	0.11	0.09	0.10	0.13	0.16
-55	0.00	0.00	0.00	0.05	0.00	0.13	0.30	0.10	0.19	0.34	0.15	0.23	0.32	0.21	0.31	0.30	0.34	0.43	0.43
-50	0.00	0.00	0.01	0.13	0.04	0.43	0.71	0.58	0.78	0.95	0.96	1.20	1.51	1.58	1.89	2.08	2.21	2.42	2.41
-45	0.00	0.00	0.04	0.25	0.27	0.91	1.34	1.51	1.70	2.25	2.85	3.25	4.03	4.62	5.02	5.62	5.88	6.33	6.36
-40	0.00	0.00	0.08	0.42	0.72	1.52	2.18	2.73	3.26	4.33	5.69	6.83	8.34	10.0	10.7	12.6	13.1	14.5	14.5
-35	0.00	0.00	0.14	0.65	1.25	2.25	3.19	3.99	5.28	7.24	9.73	12.5	16.6	20.7	24.1	27.8	31.6	34.6	35.4
-30	0.00	0.00	0.22	0.92	1.79	2.98	4.34	5.74	7.57	10.5	15.2	20.9	28.4	36.3	44.3	51.5	58.5	63.9	66.4
-25	0.00	0.00	0.30	1.23	2.31	3.66	5.28	7.41	9.89	13.9	21.1	30.9	42.2	55.5	69.1	82.6	96.0	107	113
-20	0.00	0.00	0.40	1.54	2.79	4.30	6.06	8.86	12.1	17.5	27.4	41.5	58.6	79.7	102	128	152	173	186
-15	0.00	0.00	0.49	1.84	3.22	4.89	7.05	10.00	14.0	21.0	34.3	54.0	80.0	112	154	198	246	287	311
-10	0.00	0.00	0.57	2.12	3.61	5.41	7.75	11.0	15.7	24.8	41.7	67.8	105	157	225	306	393	469	517
-5	0.00	0.00	0.64	2.37	3.95	5.84	8.30	11.8	17.0	28.1	48.9	81.9	132	205	305	426	561	690	773
0	0.00	0.00	0.69	2.58	4.23	6.18	8.70	12.4	18.0	30.3	53.9	92.5	154	245	372	527	699	862	967
5	0.00	0.01	0.73	2.62	4.27	6.24	8.79	12.5	18.1	30.1	52.3	88.2	145	229	347	489	644	783	863
10	0.00	0.02	0.74	2.61	4.26	6.21	8.72	12.3	17.7	28.5	48.2	79.1	125	189	273	374	476	571	621
15	0.00	0.04	0.73	2.56	4.19	6.08	8.50	11.9	16.4	25.9	42.1	65.3	97.4	140	191	245	304	351	377
20	0.00	0.05	0.69	2.48	4.07	5.88	8.17	11.3	15.4	22.9	35.2	51.8	73.0	98.5	125	156	184	205	216
25	0.00	0.06	0.63	2.35	3.91	5.61	7.72	10.5	14.2	20.0	29.2	40.9	54.2	68.6	84.5	100	114	124	129
30	0.00	0.06	0.57	2.18	3.70	5.29	7.15	9.50	12.7	17.1	24.0	32.0	40.7	49.5	58.9	67.3	74.4	79.6	81.8
35	0.00	0.07	0.50	1.97	3.45	4.90	6.48	8.46	11.1	14.7	19.5	25.3	31.2	37.0	42.5	47.3	50.8	53.7	54.6
40	0.00	0.07	0.43	1.72	3.18	4.42	5.79	7.43	9.50	12.3	15.9	20.1	24.3	28.3	31.8	34.7	36.7	38.5	39.2
45	0.00	0.07	0.36	1.43	2.86	3.91	5.08	6.41	8.03	10.2	12.8	15.9	19.0	21.9	24.3	26.2	27.6	28.7	29.2
50	0.00	0.08	0.31	1.15	2.44	3.40	4.36	5.45	6.73	8.29	10.2	12.4	14.7	16.9	18.6	20.0	21.1	21.9	22.3
55	0.00	0.08	0.27	0.90	1.95	2.87	3.67	4.53	5.51	6.64	7.94	9.55	11.2	12.9	14.1	15.1	16.0	16.6	17.0
60	0.00	0.07	0.25	0.69	1.44	2.29	2.99	3.66	4.39	5.20	6.10	7.23	8.40	9.53	10.5	11.3	11.9	12.4	12.7
65	0.00	0.07	0.22	0.52	1.04	1.67	2.31	2.85	3.39	3.93	4.57	5.32	6.11	6.87	7.56	8.15	8.63	8.99	9.23
70	0.00	0.07	0.19	0.41	0.72	1.15	1.62	2.09	2.50	2.87	3.30	3.77	4.25	4.76	5.23	5.66	6.01	6.28	6.48
75	0.00	0.06	0.17	0.32	0.52	0.77	1.07	1.39	1.69	1.98	2.26	2.54	2.82	3.14	3.45	3.74	3.98	4.18	4.33
80	0.00	0.06	0.14	0.25	0.41	0.57	0.71	0.90	1.08	1.25	1.41	1.56	1.72	1.88	2.04	2.19	2.31	2.41	2.50
85	0.00	0.06	0.12	0.20	0.32	0.45	0.57	0.69	0.82	0.95	1.01	1.07	1.12	1.19	1.26	1.32	1.33	1.34	1.35
90	0.00	0.06	0.11	0.17	0.27	0.37	0.47	0.56	0.64	0.72	0.77	0.83	0.88	0.89	0.90	0.92	0.92	0.92	0.92

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:CA0LE
Test Date:09 December 2024

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:9.060m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.3600A P:8.640W PF:0.4805 Freq:49.99Hz Lamp Flux:56.3493x8 lm																		
NAME:Medusa Mini-127mm-RGBW 3000K-2040D-Rev1									TYPE:RGBW-ALL					WEIGHT:				
SPEC.:20X40 DEG									DIM.:127mm					SERIAL No.:				
MFR.:									SUR.:					Shielding Angle:				

Table--2

UNIT: cd

H(DEC) V(DEC)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-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	0.01	0.02	0.02	
-85	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	0.04	0.05	0.02	
-80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.08	0.08	0.02	
-75	0.01	0.01	0.00	0.01	0.02	0.02	0.01	0.00	0.00	0.00	0.01	0.02	0.01	0.00	0.02	0.13	0.12	0.02	
-70	0.03	0.02	0.01	0.03	0.05	0.05	0.03	0.01	0.01	0.02	0.02	0.07	0.11	0.04	0.06	0.21	0.15	0.02	
-65	0.09	0.08	0.07	0.08	0.08	0.09	0.07	0.05	0.07	0.08	0.08	0.26	0.36	0.19	0.15	0.31	0.20	0.02	
-60	0.13	0.11	0.11	0.13	0.14	0.23	0.17	0.10	0.41	0.44	0.25	0.61	0.77	0.52	0.35	0.43	0.25	0.02	
-55	0.56	0.60	0.67	0.75	0.69	0.95	0.96	0.75	1.06	1.16	0.87	1.19	1.32	0.98	0.65	0.58	0.31	0.02	
-50	2.72	2.77	2.94	2.99	2.89	3.02	2.84	2.70	2.55	2.27	2.10	2.12	2.00	1.54	1.05	0.77	0.38	0.02	
-45	6.87	6.86	7.20	6.93	7.10	6.82	5.88	5.89	5.09	4.01	3.62	3.31	2.84	2.18	1.48	0.99	0.45	0.02	
-40	15.9	15.7	16.7	14.7	15.9	14.4	12.1	10.7	8.90	6.71	5.48	4.68	3.84	2.84	1.92	1.22	0.53	0.02	
-35	37.7	37.6	37.1	34.7	31.9	28.0	22.6	18.1	14.0	10.0	7.65	6.22	4.92	3.47	2.35	1.46	0.60	0.02	
-30	69.6	69.1	65.7	61.2	54.3	45.8	36.6	28.2	19.8	13.6	9.98	7.90	5.70	4.06	2.76	1.71	0.68	0.02	
-25	117	110	107	96.2	82.8	67.7	52.8	39.1	26.6	17.5	12.4	9.29	6.46	4.62	3.15	1.95	0.76	0.02	
-20	192	186	171	147	123	95.4	73.0	51.9	34.3	21.7	14.4	10.3	7.34	5.14	3.50	2.18	0.83	0.02	
-15	322	307	272	229	179	137	98.8	66.9	42.4	25.4	16.0	11.2	7.96	5.60	3.83	2.39	0.89	0.02	
-10	531	498	430	346	264	189	127	80.7	49.1	28.6	17.4	12.0	8.48	5.99	4.11	2.58	0.95	0.02	
-5	794	716	612	477	344	232	149	91.7	54.4	31.1	18.4	12.6	8.88	6.31	4.36	2.75	0.99	0.02	
0	969	879	724	557	397	262	164	98.8	57.5	32.4	19.0	12.9	9.14	6.56	4.56	2.90	1.03	0.02	
5	852	771	637	493	350	233	149	91.4	54.6	31.7	18.9	12.9	9.16	6.58	4.58	2.91	1.04	0.02	
10	614	554	470	370	273	191	126	80.1	49.6	29.8	18.4	12.7	9.06	6.52	4.56	2.90	1.05	0.02	
15	372	345	296	245	188	139	98.5	66.7	43.5	27.2	17.5	12.2	8.84	6.40	4.49	2.86	1.04	0.02	
20	215	204	181	153	127	97.2	73.4	53.0	36.6	24.2	16.2	11.6	8.52	6.21	4.39	2.80	1.02	0.02	
25	129	124	113	99.3	84.2	69.7	54.6	41.8	30.4	21.1	14.8	10.9	7.96	5.98	4.25	2.72	0.99	0.02	
30	82.0	79.2	74.0	67.4	58.8	50.6	41.8	33.3	25.2	18.2	13.4	10.1	7.54	5.69	4.08	2.61	0.95	0.02	
35	54.9	53.3	51.2	47.5	43.1	37.7	32.4	26.6	20.9	15.8	11.9	9.17	7.09	5.36	3.88	2.48	0.89	0.02	
40	39.4	38.4	37.3	35.2	32.6	29.2	25.4	21.3	17.1	13.4	10.5	8.22	6.47	5.00	3.66	2.32	0.83	0.02	
45	29.4	28.9	28.2	27.0	25.1	22.8	20.1	17.1	14.0	11.3	9.05	7.27	5.85	4.63	3.41	2.14	0.77	0.02	
50	22.5	22.2	21.6	20.8	19.6	17.8	15.8	13.6	11.4	9.40	7.71	6.35	5.20	4.19	3.14	1.94	0.69	0.02	
55	17.1	16.9	16.5	16.0	15.1	13.8	12.3	10.7	9.16	7.73	6.49	5.48	4.57	3.75	2.85	1.71	0.62	0.02	
60	12.8	12.7	12.4	12.0	11.4	10.5	9.44	8.33	7.25	6.26	5.41	4.64	3.94	3.29	2.54	1.47	0.55	0.02	
65	9.32	9.29	9.12	8.82	8.40	7.80	7.06	6.31	5.62	4.99	4.40	3.87	3.34	2.83	2.18	1.24	0.48	0.02	
70	6.54	6.53	6.43	6.22	5.93	5.56	5.12	4.66	4.23	3.85	3.49	3.11	2.75	2.35	1.79	1.02	0.42	0.02	
75	4.37	4.37	4.31	4.17	3.99	3.77	3.54	3.30	3.07	2.86	2.65	2.41	2.14	1.81	1.40	0.82	0.37	0.02	
80	2.45	2.37	2.29	2.34	2.36	2.37	2.29	2.20	2.10	2.00	1.88	1.71	1.52	1.29	1.05	0.64	0.31	0.02	
85	1.38	1.40	1.43	1.41	1.39	1.36	1.35	1.33	1.30	1.24	1.16	1.07	0.97	0.87	0.78	0.50	0.26	0.02	
90	0.93	0.95	0.97	0.97	0.97	0.97	0.95	0.93	0.92	0.86	0.80	0.74	0.68	0.62	0.55	0.38	0.20	0.02	

H(β) Range:-90 - 90DEG**H(β) Interval: 0.5DEG****Test Speed: HIGH****Temperature:25.3DEG****Operators:CA0LE****Test Date:09 December 2024****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:**