

Mike Wood Consulting LLC

3705 Ebony Hollow Pass, Austin, TX 78739

Phone: (512) 288-4916

Cell: (512) 656-6377

www.mikewoodconsulting.com

Mega Drama WL 3200

January 16, 2021

Electrical

Voltage: 120 V AC, 60 Hz

Power: 99 W

VA: 99 VA

Current: 0.8A

PF: 1.00

Output with emitters at full

Lumens at full output	Efficacy
9700	98 lm/W

Color Rendering

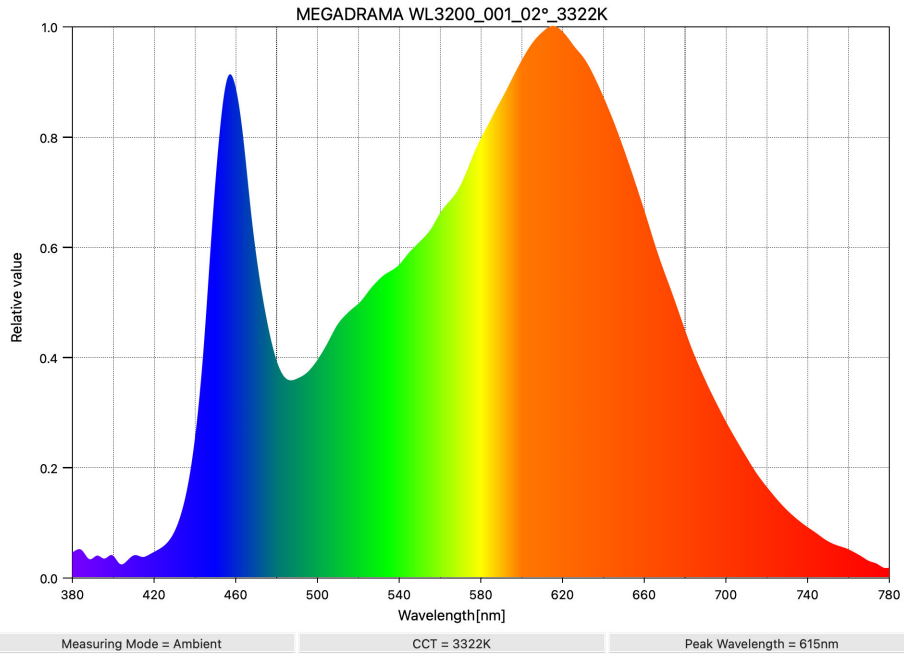
CCT: 3322 K

Duv: -0.0132

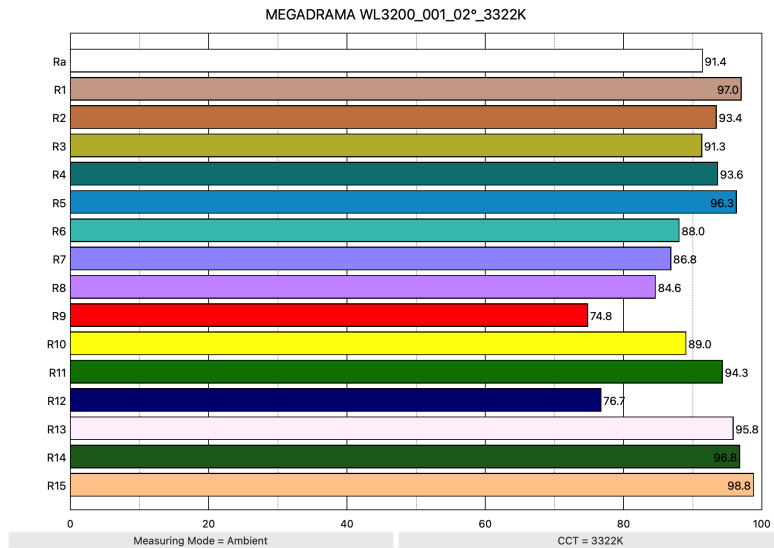
CRI (Ra): 91

TM-30 Rf: 90 , TM-30 Rg: 101

Spectrum

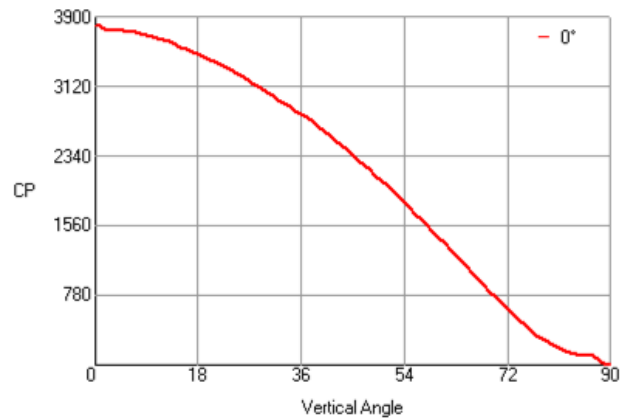
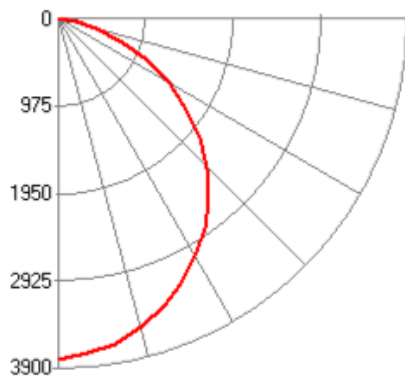
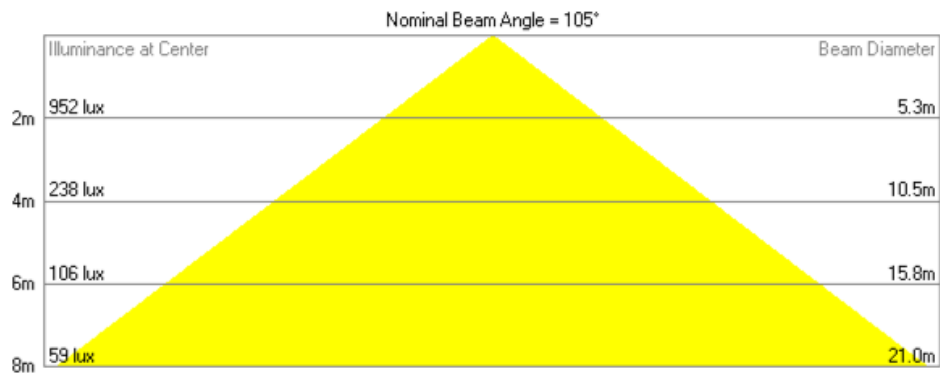
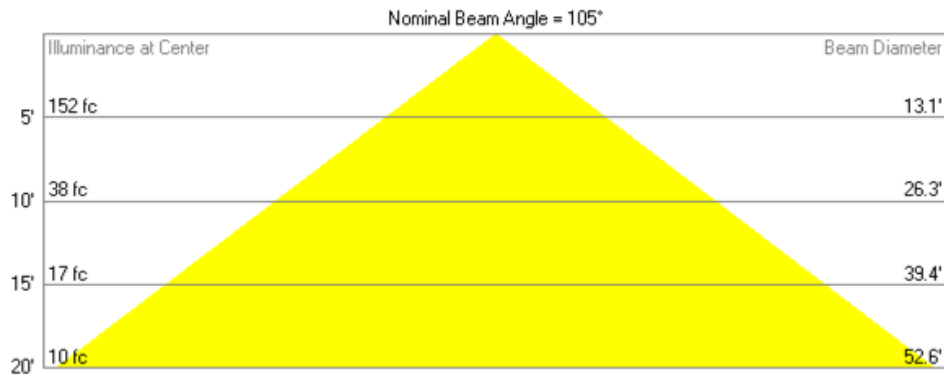


CRI Samples



Full Output All Emitters

Lumens at full output: 9700 lm



Zonal Lumen Summary

Zone	Lumens
0° - 15°	787
0° - 30°	2866
0° - 45°	5576
0° - 60°	8037
0° - 90°	9700
0° - 180°	9700

Candela Distribution:

0.0°	3807	31.0°	3013	62.0°	1288
1.0°	3807	32.0°	2973	63.0°	1223
2.0°	3758	33.0°	2932	64.0°	1150
3.0°	3758	34.0°	2892	65.0°	1085
4.0°	3750	35.0°	2851	66.0°	1021
5.0°	3742	36.0°	2811	67.0°	948
6.0°	3734	37.0°	2770	68.0°	883
7.0°	3726	38.0°	2722	69.0°	818
8.0°	3718	39.0°	2673	70.0°	753
9.0°	3702	40.0°	2624	71.0°	685
10.0°	3686	41.0°	2576	72.0°	621
11.0°	3661	42.0°	2519	73.0°	560
12.0°	3645	43.0°	2471	74.0°	497
13.0°	3621	44.0°	2414	75.0°	442
14.0°	3596	45.0°	2349	76.0°	386
15.0°	3564	46.0°	2292	77.0°	332
16.0°	3540	47.0°	2236	78.0°	289
17.0°	3507	48.0°	2179	79.0°	254
18.0°	3483	49.0°	2122	80.0°	220
19.0°	3451	50.0°	2066	81.0°	190
20.0°	3426	51.0°	2009	82.0°	156
21.0°	3394	52.0°	1952	83.0°	133
22.0°	3362	53.0°	1887	84.0°	115
23.0°	3337	54.0°	1823	85.0°	100
24.0°	3297	55.0°	1758	86.0°	94
25.0°	3264	56.0°	1685	87.0°	91
26.0°	3224	57.0°	1620	88.0°	41
27.0°	3183	58.0°	1555	89.0°	0
28.0°	3143	59.0°	1490	90.0°	0
29.0°	3102	60.0°	1426		
30.0°	3054	61.0°	1361		