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## Megalite Framebot 600

January 30, 2023

### Electrical

Voltage: 120 V AC, 60 Hz

Power: 731 W

VA: 744 VA

Current: 6.18 A

PF: 0.98

### Output with all emitters at full

	Lumens at full output	Efficacy
Narrow	16006	22 lm/W
Wide	16039	22 lm/W

## Color Rendering

CCT: 6613 K

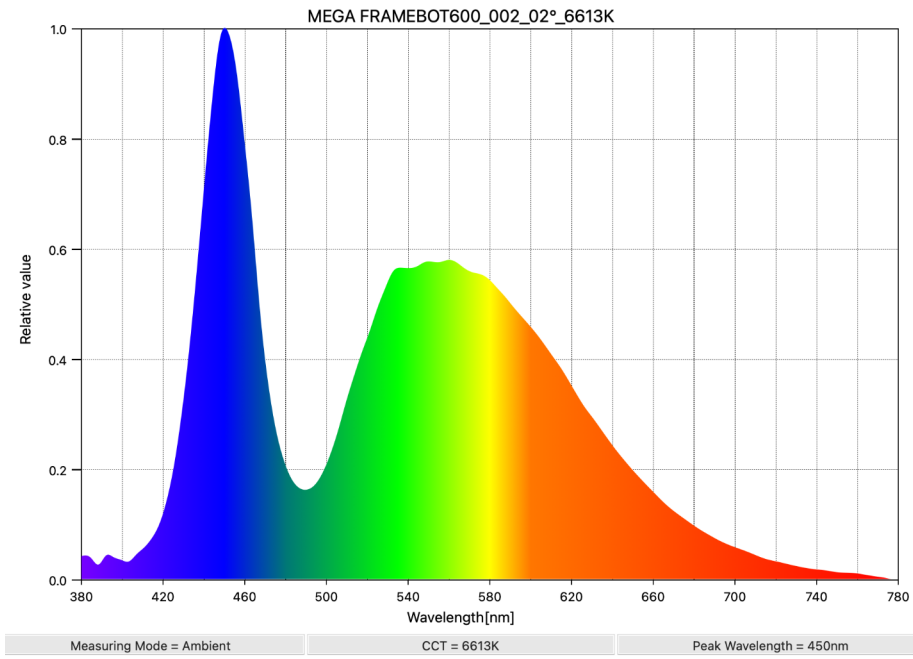
Duv: -0.0009

CRI (Ra): 76

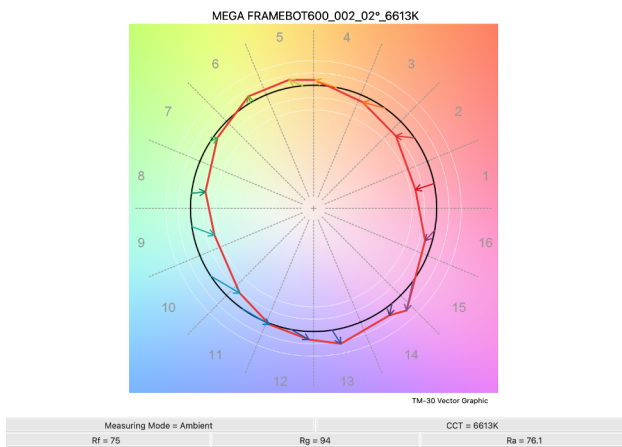
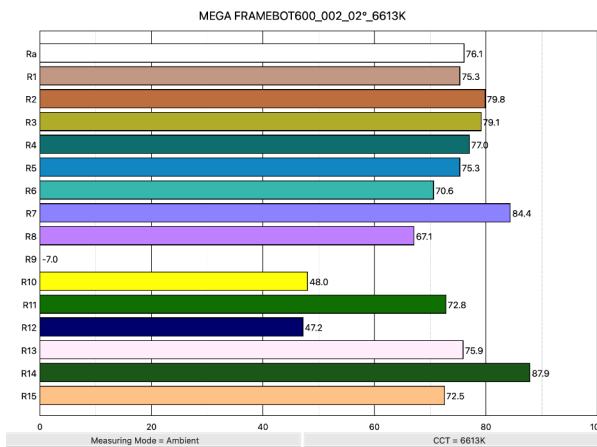
TM-30 Rf: 75

TM-30 Rg: 94

## Spectrum

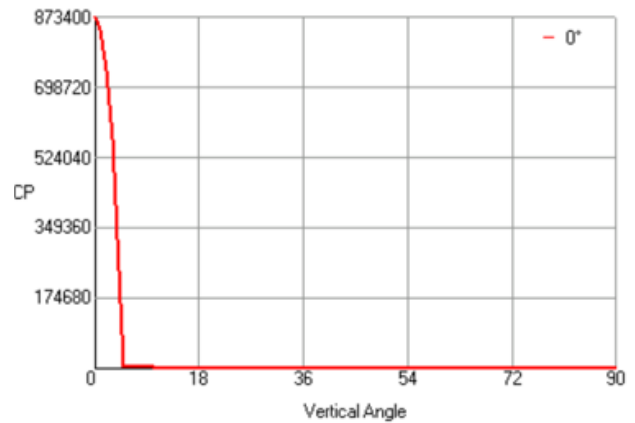
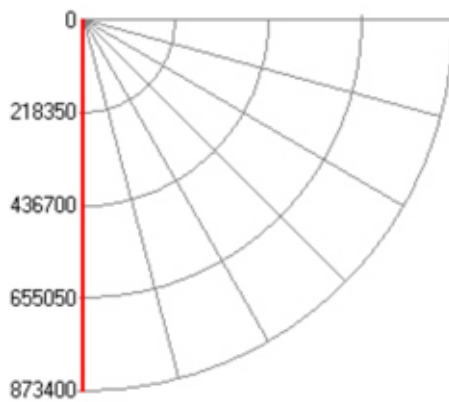
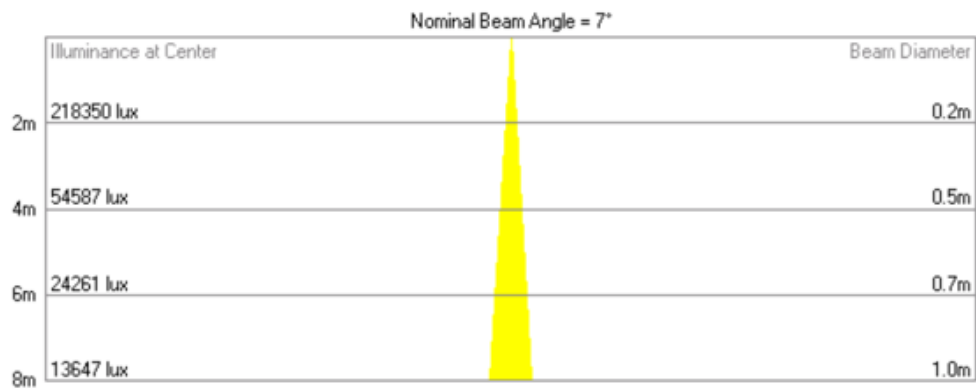
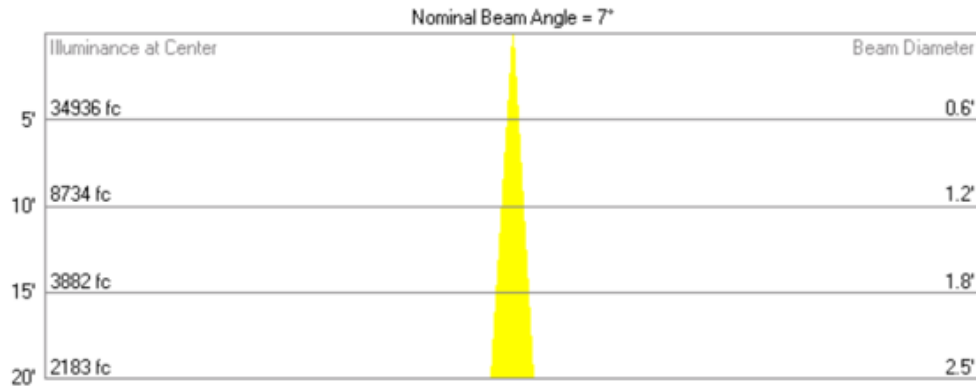


## Color Rendering



# Full Output All Emitters - Narrow

Lumens at full output: 16006 lm



## Zonal Lumen Summary

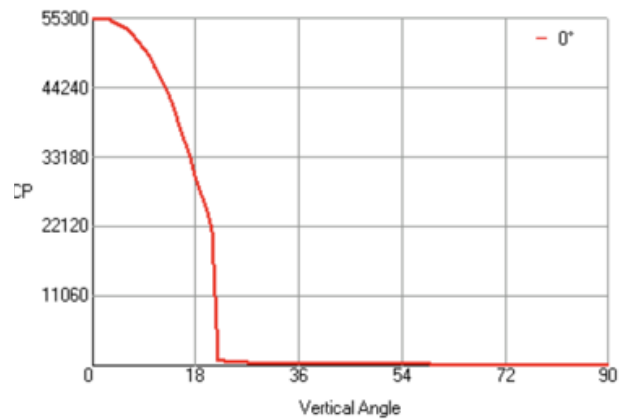
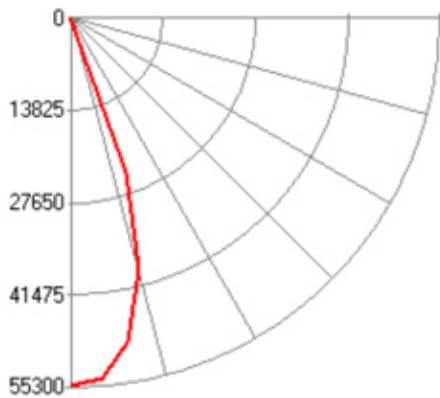
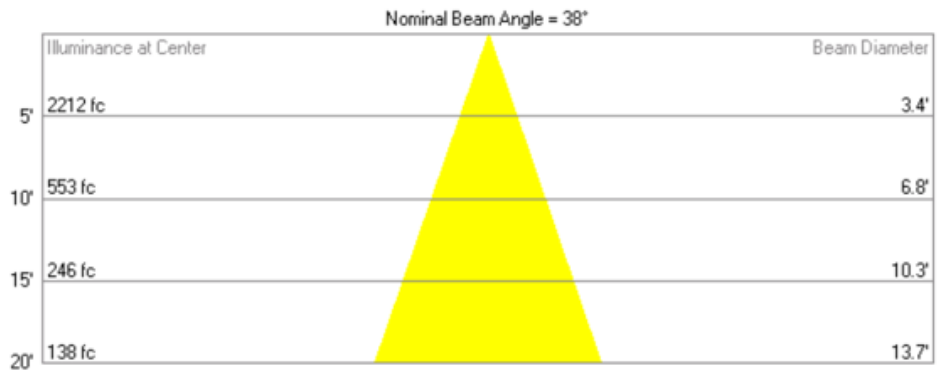
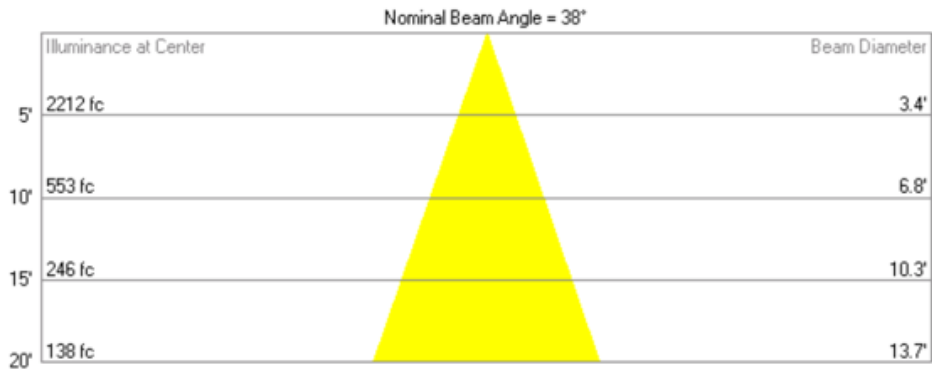
Zone	Lumens
0° - 15°	15848
0° - 30°	15898
0° - 45°	15943
0° - 60°	15963
0° - 90°	16006
0° - 180°	16006

## Candela Distribution:

0.0°	873399	31.0°	48	62.0°	7
1.0°	842567	32.0°	53	63.0°	5
2.0°	742673	33.0°	53	64.0°	7
3.0°	572730	34.0°	43	65.0°	7
4.0°	323610	35.0°	41	66.0°	14
5.0°	4348	36.0°	48	67.0°	14
6.0°	2105	37.0°	53	68.0°	17
7.0°	1306	38.0°	24	69.0°	19
8.0°	877	39.0°	58	70.0°	22
9.0°	670	40.0°	53	71.0°	24
10.0°	520	41.0°	53	72.0°	24
11.0°	458	42.0°	48	73.0°	24
12.0°	407	43.0°	41	74.0°	24
13.0°	352	44.0°	34	75.0°	26
14.0°	294	45.0°	26	76.0°	24
15.0°	246	46.0°	22	77.0°	24
16.0°	198	47.0°	22	78.0°	24
17.0°	166	48.0°	19	79.0°	19
18.0°	149	49.0°	17	80.0°	14
19.0°	135	50.0°	14	81.0°	14
20.0°	118	51.0°	14	82.0°	12
21.0°	101	52.0°	14	83.0°	7
22.0°	79	53.0°	14	84.0°	5
23.0°	63	54.0°	14	85.0°	5
24.0°	53	55.0°	14	86.0°	2
25.0°	46	56.0°	12	87.0°	2
26.0°	41	57.0°	14	88.0°	5
27.0°	36	58.0°	10	89.0°	2
28.0°	34	59.0°	7	90.0°	0
29.0°	36	60.0°	7		
30.0°	41	61.0°	7		

# Full Output All Emitters - Wide

Lumens at full output: 16039 lm



## Zonal Lumen Summary

Zone	Lumens
0° - 15°	10360
0° - 30°	15795
0° - 45°	15914
0° - 60°	15980
0° - 90°	16039
0° - 180°	16039

## Candela Distribution:

0.0°	55238	31.0°	194	62.0°	27
1.0°	55296	32.0°	179	63.0°	24
2.0°	55238	33.0°	164	64.0°	21
3.0°	55026	34.0°	145	65.0°	21
4.0°	54657	35.0°	133	66.0°	18
5.0°	54114	36.0°	124	67.0°	18
6.0°	53550	37.0°	115	68.0°	18
7.0°	52641	38.0°	109	69.0°	18
8.0°	51729	39.0°	103	70.0°	18
9.0°	50583	40.0°	91	71.0°	18
10.0°	49247	41.0°	91	72.0°	18
11.0°	47616	42.0°	85	73.0°	18
12.0°	45774	43.0°	79	74.0°	18
13.0°	43719	44.0°	76	75.0°	18
14.0°	41428	45.0°	76	76.0°	18
15.0°	38919	46.0°	70	77.0°	18
16.0°	36009	47.0°	67	78.0°	18
17.0°	33176	48.0°	67	79.0°	18
18.0°	30257	49.0°	64	80.0°	18
19.0°	27290	50.0°	58	81.0°	18
20.0°	24496	51.0°	55	82.0°	18
21.0°	21463	52.0°	55	83.0°	18
22.0°	758	53.0°	48	84.0°	18
23.0°	555	54.0°	42	85.0°	18
24.0°	449	55.0°	42	86.0°	18
25.0°	376	56.0°	39	87.0°	15
26.0°	324	57.0°	39	88.0°	18
27.0°	288	58.0°	33	89.0°	18
28.0°	261	59.0°	33	90.0°	0
29.0°	236	60.0°	27		
30.0°	212	61.0°	30		