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## Megalite Tuff Baby P-84

June 28, 2021

### Electrical

Voltage: 120 V AC, 60 Hz

Power: 48 W

VA: 79 VA

Current: 0.65 A

PF: 0.61

### Output with all emitters RGBW at full

Lumens at full output	Efficacy
2644	48 lm/W

# Color Rendering - White Emitter Only

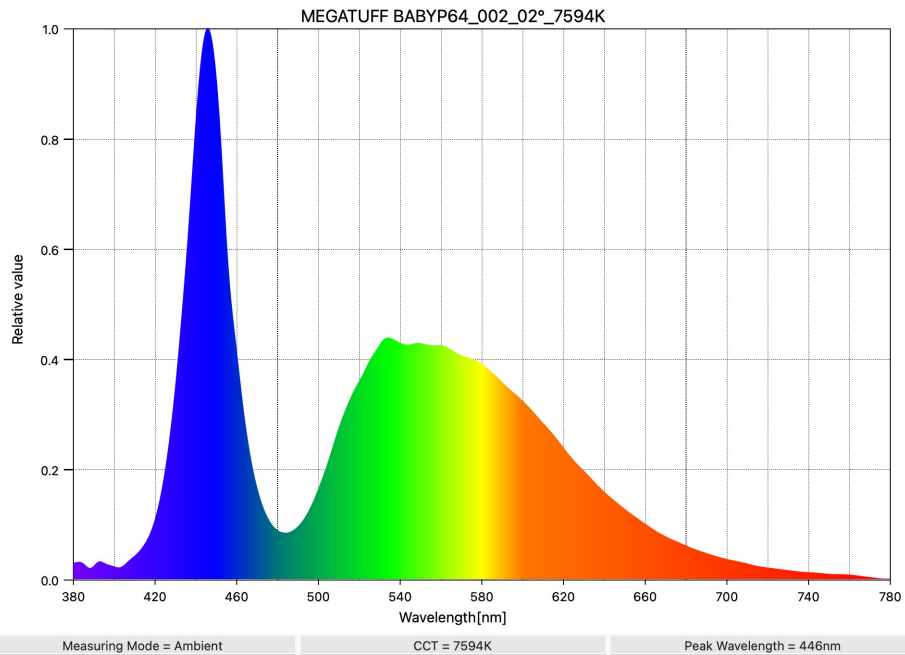
CCT: 7594 K

Duv: -0.0019

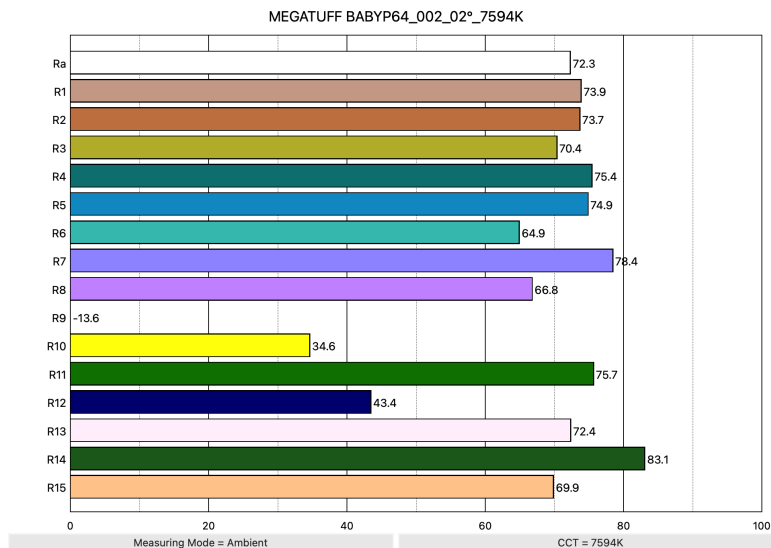
CRI (Ra): 72.3

TM-30 Rf: 70, TM-30 Rg: 97

## Spectrum

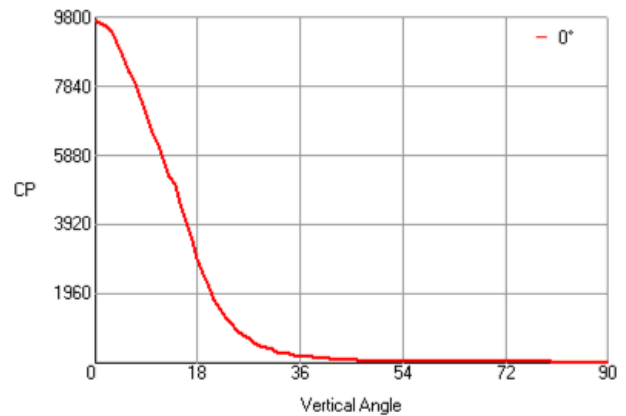
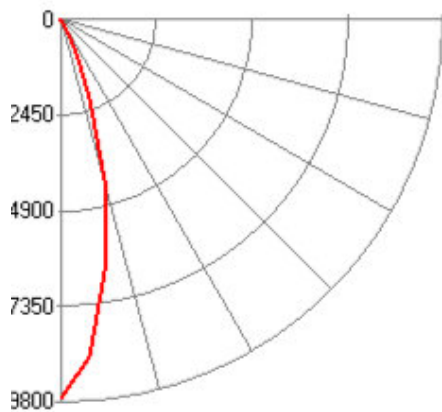
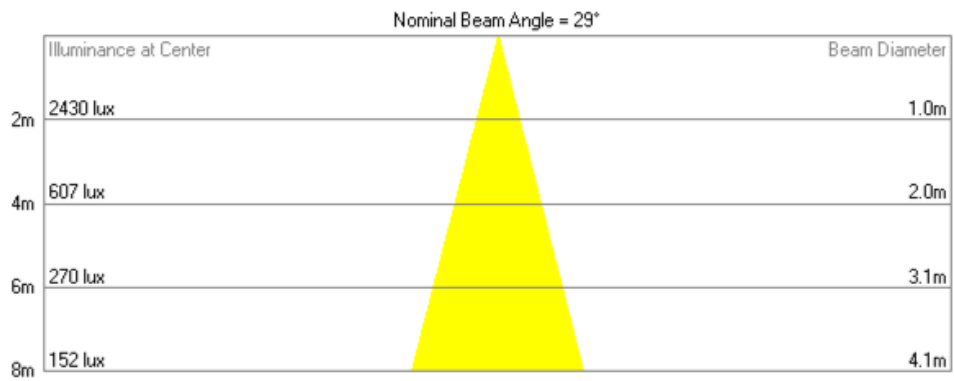
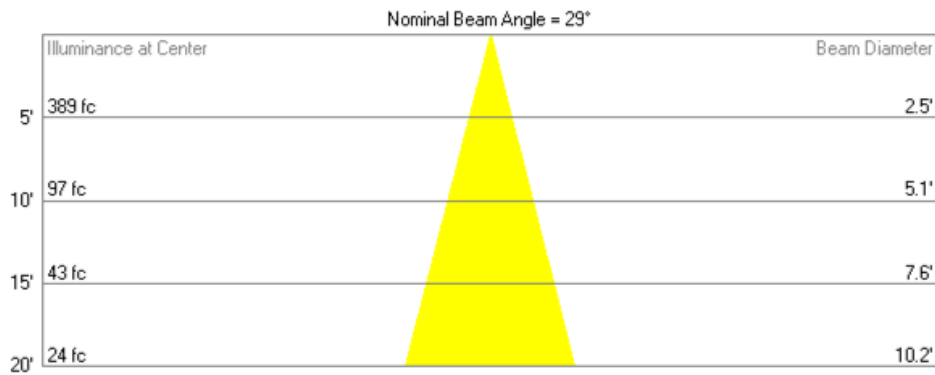


## CRI Samples



# Full Output All Emitters

Lumens at full output: 2644 lm



## Zonal Lumen Summary

Zone	Lumens
0° - 15°	1439
0° - 30°	2419
0° - 45°	2584
0° - 60°	2624
0° - 90°	2644
0° - 180°	2644

## Candela Distribution:

0.0°	9720	31.0°	356	62.0°	16
1.0°	9639	32.0°	308	63.0°	16
2.0°	9558	33.0°	259	64.0°	8
3.0°	9396	34.0°	227	65.0°	8
4.0°	9072	35.0°	194	66.0°	8
5.0°	8667	36.0°	170	67.0°	8
6.0°	8262	37.0°	162	68.0°	8
7.0°	7954	38.0°	138	69.0°	8
8.0°	7565	39.0°	122	70.0°	8
9.0°	7055	40.0°	105	71.0°	8
10.0°	6553	41.0°	97	72.0°	8
11.0°	6269	42.0°	89	73.0°	8
12.0°	5816	43.0°	81	74.0°	8
13.0°	5257	44.0°	73	75.0°	8
14.0°	5063	45.0°	65	76.0°	8
15.0°	4544	46.0°	57	77.0°	8
16.0°	4018	47.0°	49	78.0°	8
17.0°	3491	48.0°	41	79.0°	8
18.0°	2973	49.0°	41	80.0°	8
19.0°	2535	50.0°	41	81.0°	0
20.0°	2130	51.0°	32	82.0°	0
21.0°	1790	52.0°	32	83.0°	0
22.0°	1515	53.0°	32	84.0°	0
23.0°	1272	54.0°	24	85.0°	0
24.0°	1077	55.0°	24	86.0°	0
25.0°	923	56.0°	24	87.0°	0
26.0°	778	57.0°	16	88.0°	0
27.0°	664	58.0°	16	89.0°	0
28.0°	567	59.0°	16	90.0°	0
29.0°	478	60.0°	16		
30.0°	413	61.0°	16		