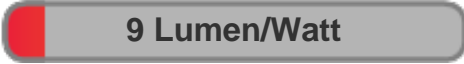


Light efficiency:



Light quality:



Color temperature:



**Output: 113 lm**  
**Peak: 3017 cd**  
**Power: 12.7 W**  
**PF: 0.63**

4 PLANES



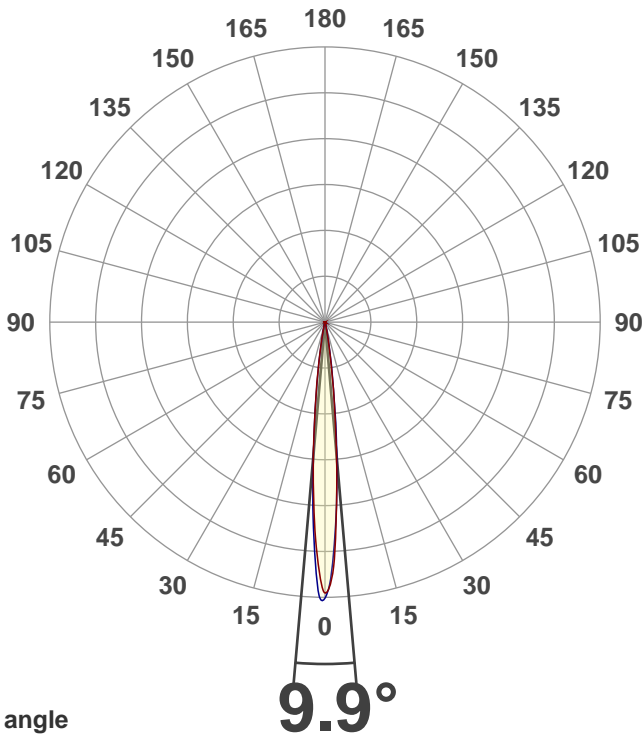
Product name:  
**MEDI-O RGBA Zoom 10 degrees Full Red**

Date and time:  
**5/13/2021 12:11:19 PM**

Item number:  
**NA**

Minimum order quantity:  
**NA**

Additional information:  
**Ludicrous Mode with zoom 10 degrees (DMX000), Full red**



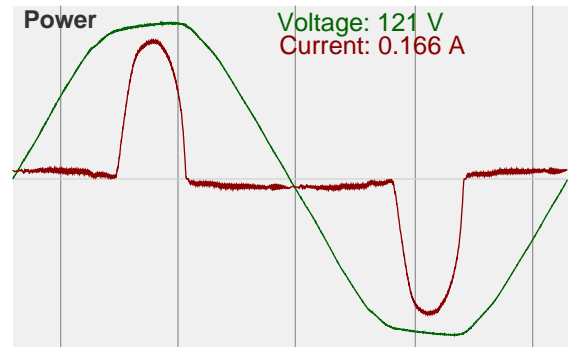
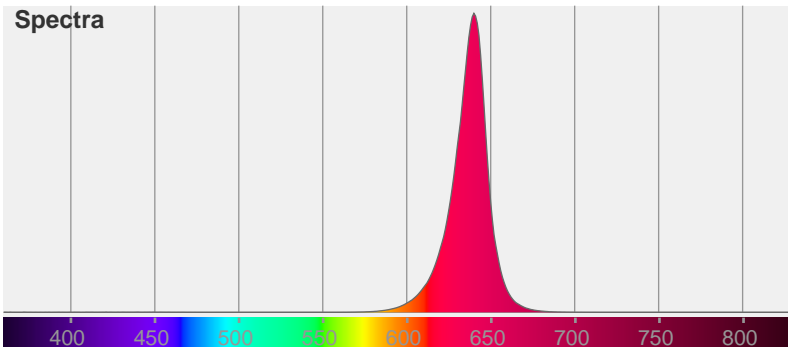
Beam angle

Color

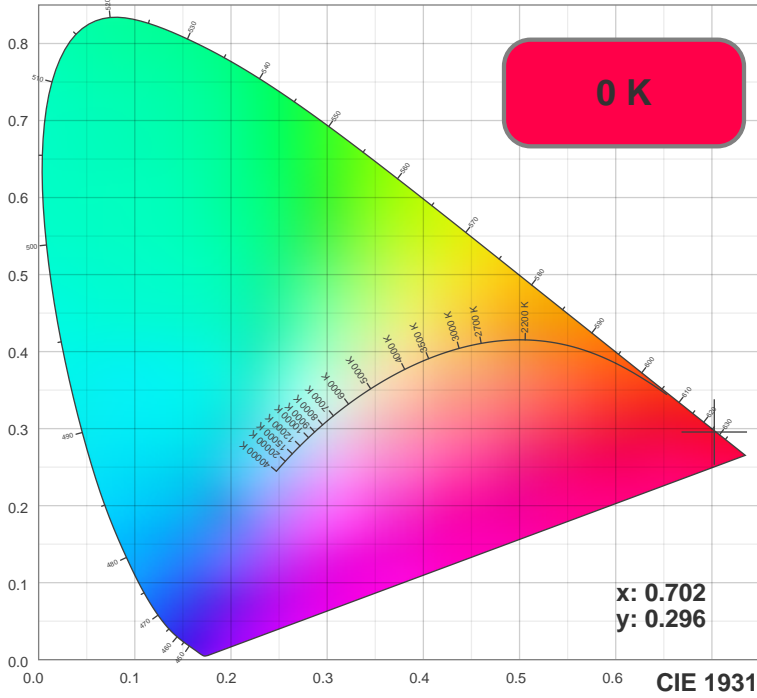


CIE1931  
x: 0.702  
y: 0.296

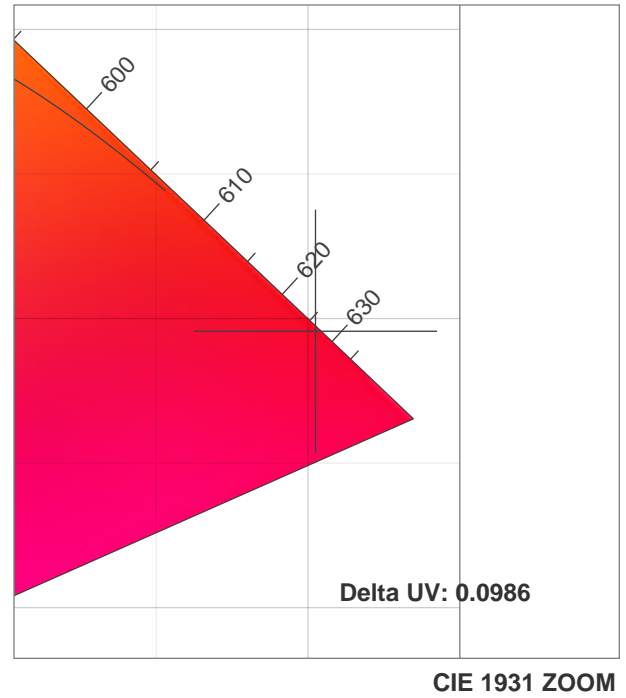
Spectra



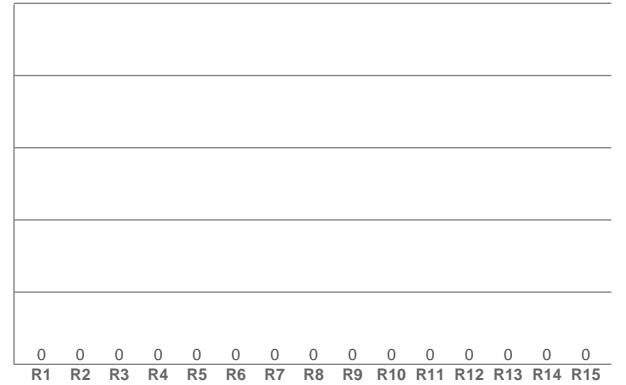
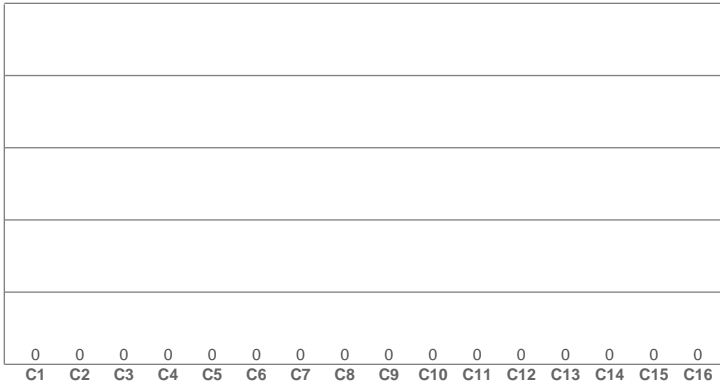
Voltage: 121 V  
Current: 0.166 A



TM30: 0.0



CRI: 0.0 (R1-R8)



CRI R values, only R1-R8 are used to calculate final CRI value

R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
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

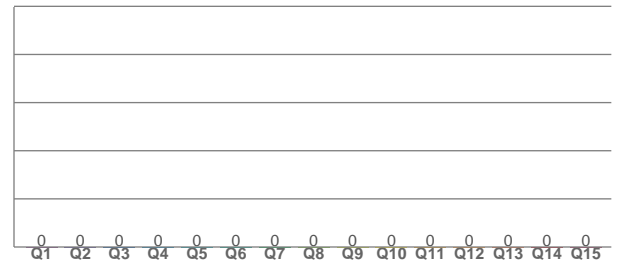
TM30 C values, 16 binned values out of total of 99 C values

C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
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

CQS Q values

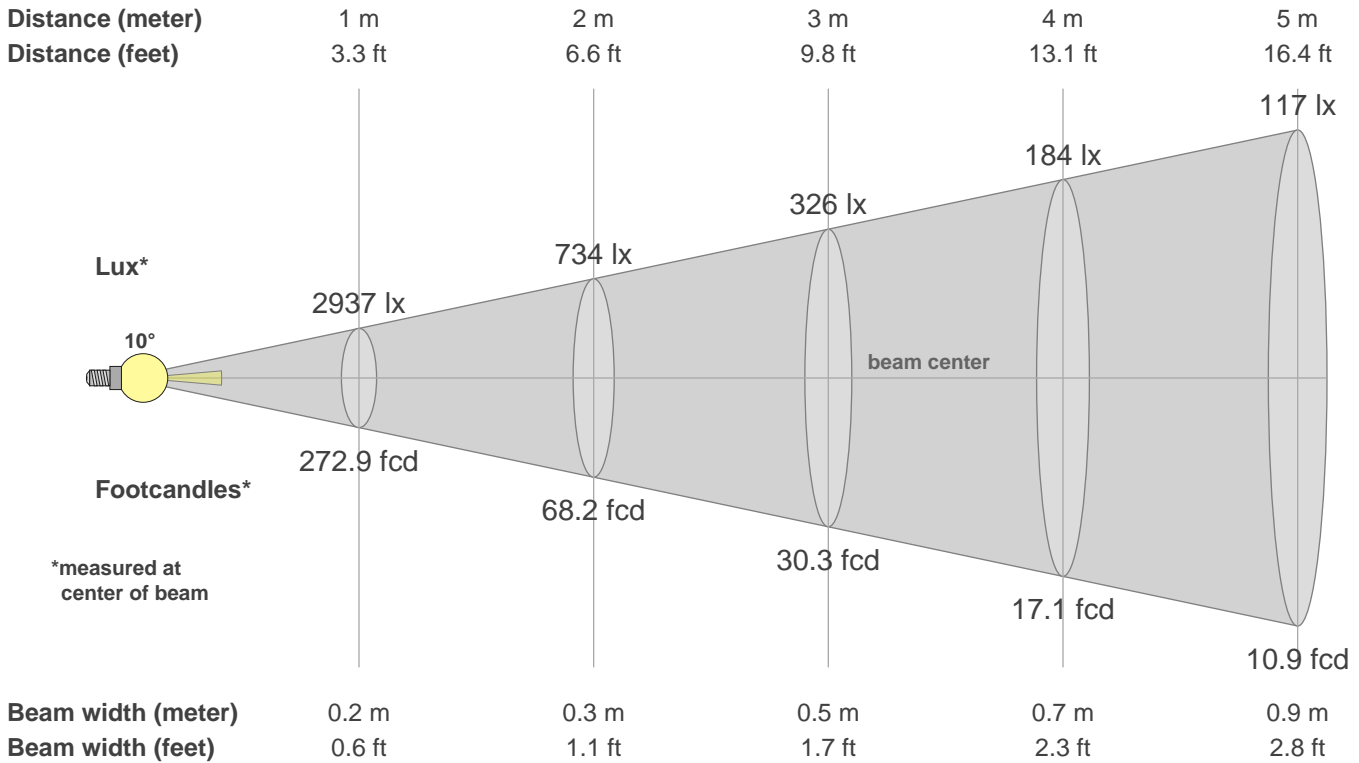
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CQS: 0.0



Color parameters

CCT	CRI	CRI R9	TM30 Rf	TM30 Rg	CQS	x	y	u	v	Duv
0 K	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.5	0.3	NaN



Intensities in 0° c-plane

0°	1°	2°	3°	4°	5°	6°	7°	8°	9°	10°	11°	12°	13°	14°	15°	16°	17°	18°	19°
2937	2815	2692	2278	1858	1474	1104	797	562	353	236	120	83	50	34	26	19	15	12	10
100%	96%	92%	78%	63%	50%	38%	27%	19%	12%	8%	4%	3%	2%	1%	1%	1%	1%	0%	0%

Intensities in 90° c-plane

0°	1°	2°	3°	4°	5°	6°	7°	8°	9°	10°	11°	12°	13°	14°	15°	16°	17°	18°	19°
2937	2882	2554	2221	1863	1496	1157	845	567	403	239	164	91	57	38	26	20	15	13	10
100%	98%	87%	76%	63%	51%	39%	29%	19%	14%	8%	6%	3%	2%	1%	1%	1%	1%	0%	0%

Intensities in 180° c-plane

0°	1°	2°	3°	4°	5°	6°	7°	8°	9°	10°	11°	12°	13°	14°	15°	16°	17°	18°	19°
2937	2768	2510	2197	1832	1475	1142	811	606	400	271	167	98	63	35	27	19	16	12	10
100%	94%	85%	75%	62%	50%	39%	28%	21%	14%	9%	6%	3%	2%	1%	1%	1%	1%	0%	0%

Intensities in 270° c-plane

0°	1°	2°	3°	4°	5°	6°	7°	8°	9°	10°	11°	12°	13°	14°	15°	16°	17°	18°	19°
2937	2993	2715	2334	1927	1495	1103	822	541	384	227	144	87	51	37	26	21	16	13	10
100%	102%	92%	79%	66%	51%	38%	28%	18%	13%	8%	5%	3%	2%	1%	1%	1%	1%	0%	0%

Beam angle 50%	Field angle 10%	Cutoff angle 2.5%	Intensity ratio in 120° cone	Intensity ratio in 90° cone
9.9°	19.2°	24.7°	100.0%	99.7%