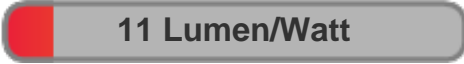




Light efficiency:



Light quality:



Color temperature:



**Output: 133 lm**  
**Peak: 3025 cd**  
**Power: 12.5 W**  
**PF: 0.61**

4 PLANES



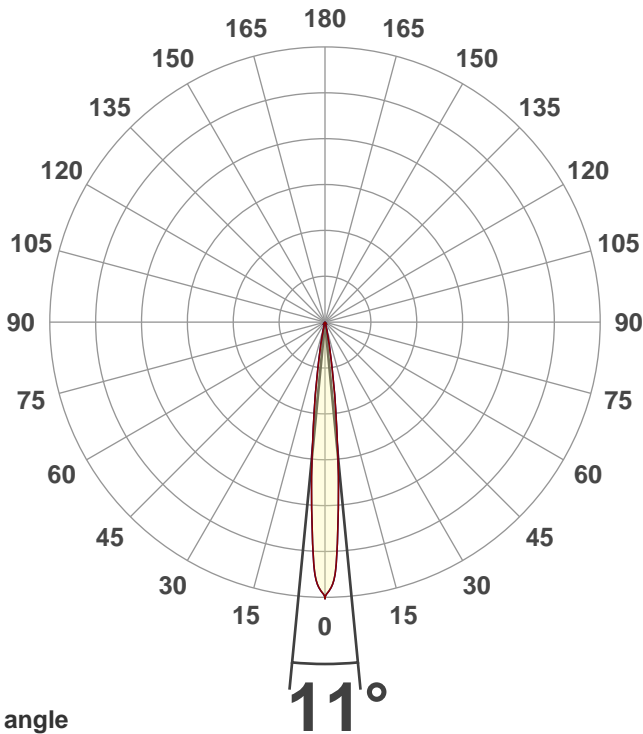
Product name:  
**MEDI-O RGBA Full Red Narrow**

Date and time:  
**5/12/2021 1:08:16 PM**

Item number:  
**NA**

Minimum order quantity:  
**NA**

Additional information:  
**Ludicrous Mode Full Red Narrow**



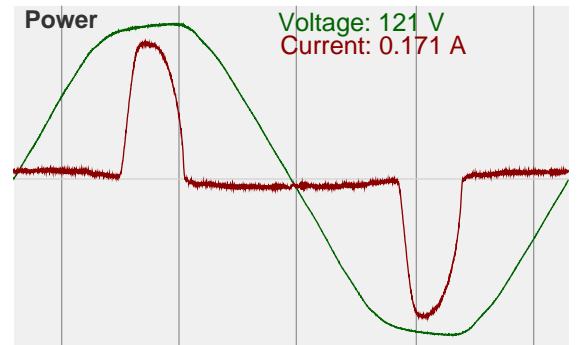
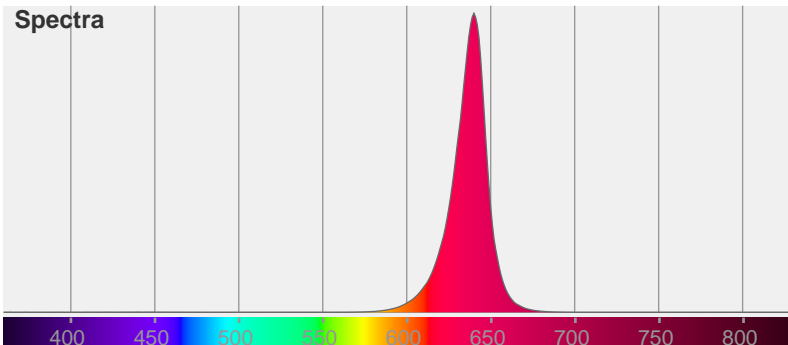
Beam angle

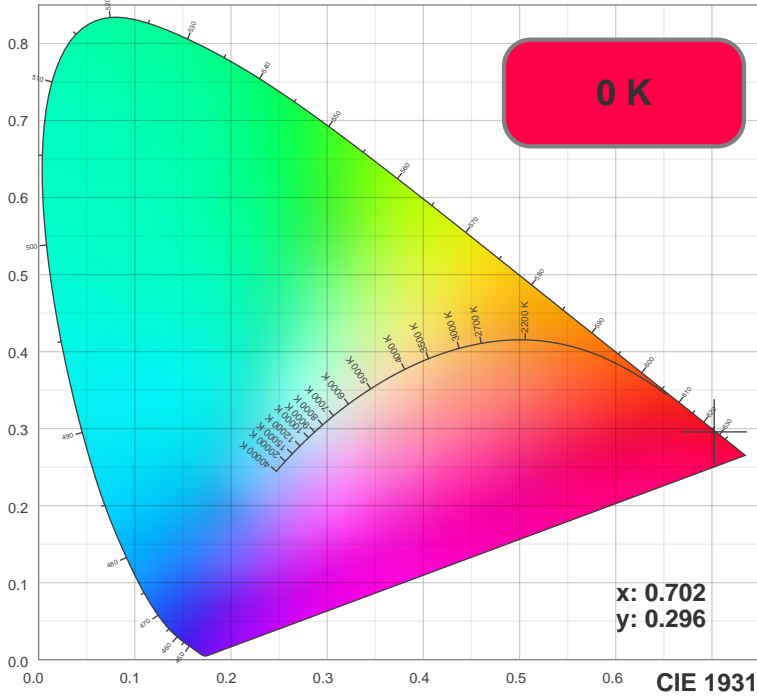
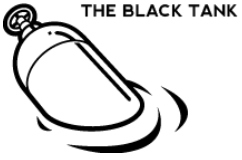
Color



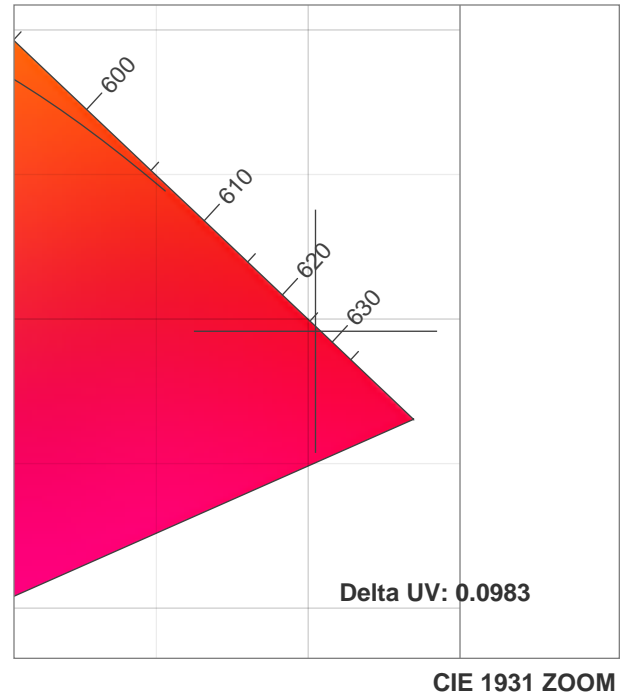
CIE1931  
x: 0.702  
y: 0.296

Spectra





TM30: 0.0



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

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

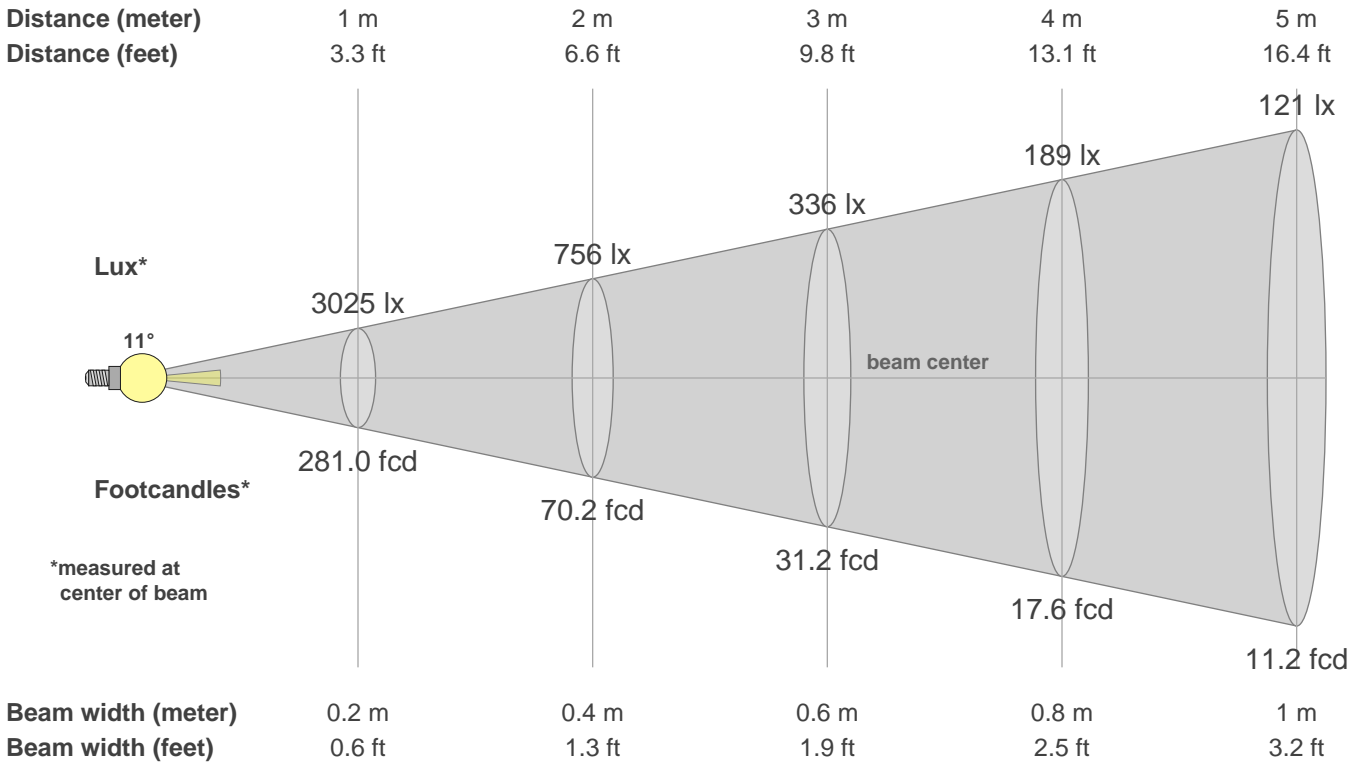
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15

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°
3025	2923	2805	2515	2105	1706	1333	966	726	485	335	211	128	83	47	35	23	18	13	10
100%	97%	93%	83%	70%	56%	44%	32%	24%	16%	11%	7%	4%	3%	2%	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°
3025	2923	2805	2515	2105	1706	1333	966	726	485	335	211	128	83	47	35	23	18	13	10
100%	97%	93%	83%	70%	56%	44%	32%	24%	16%	11%	7%	4%	3%	2%	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°
3025	2923	2805	2515	2105	1706	1333	966	726	485	335	211	128	83	47	35	23	18	13	10
100%	97%	93%	83%	70%	56%	44%	32%	24%	16%	11%	7%	4%	3%	2%	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°
3025	2923	2805	2515	2105	1706	1333	966	726	485	335	211	128	83	47	35	23	18	13	10
100%	97%	93%	83%	70%	56%	44%	32%	24%	16%	11%	7%	4%	3%	2%	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
11.0°	20.5°	26.3°	100.0%	99.9%