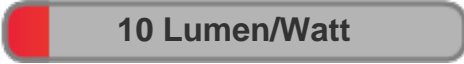




Light efficiency:



Light quality:



Color temperature:



Output: 125 lm

Peak: 642 cd

Power: 12.4 W

PF: 0.61

4 PLANES



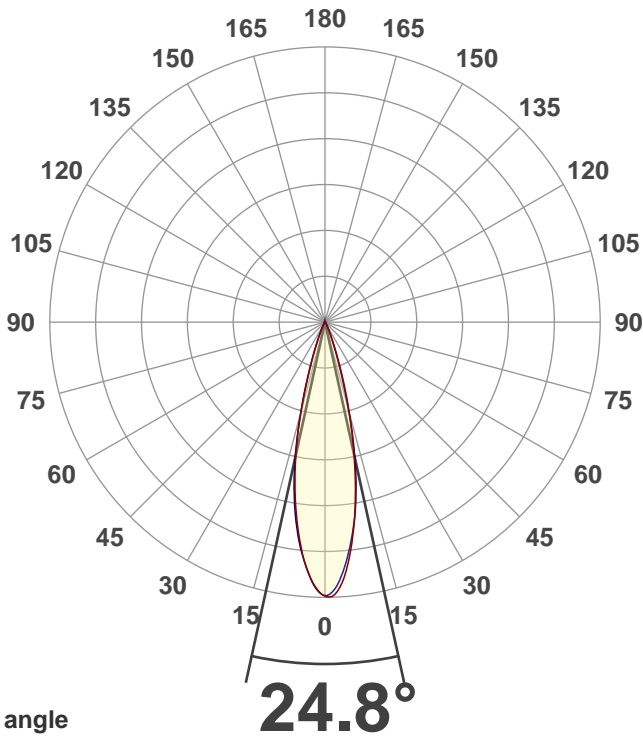
Product name:
MEDI-O RGBA Full Red Medium

Date and time:
5/12/2021 1:44:51 PM

Item number:
NA

Minimum order quantity:
NA

Additional information:
Ludicrous Mode Full Red Medium

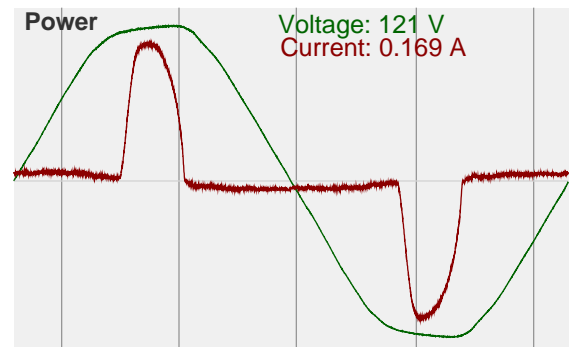
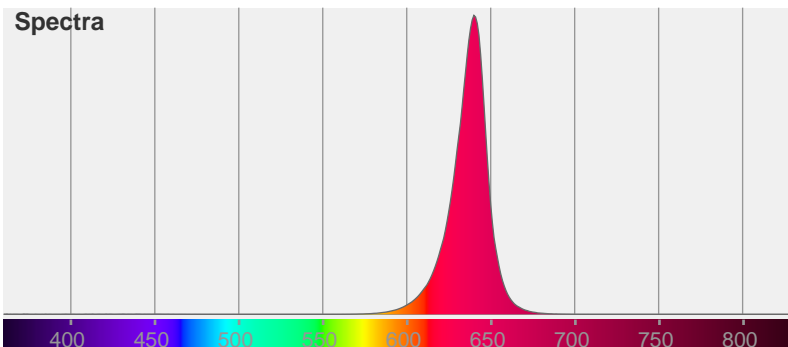


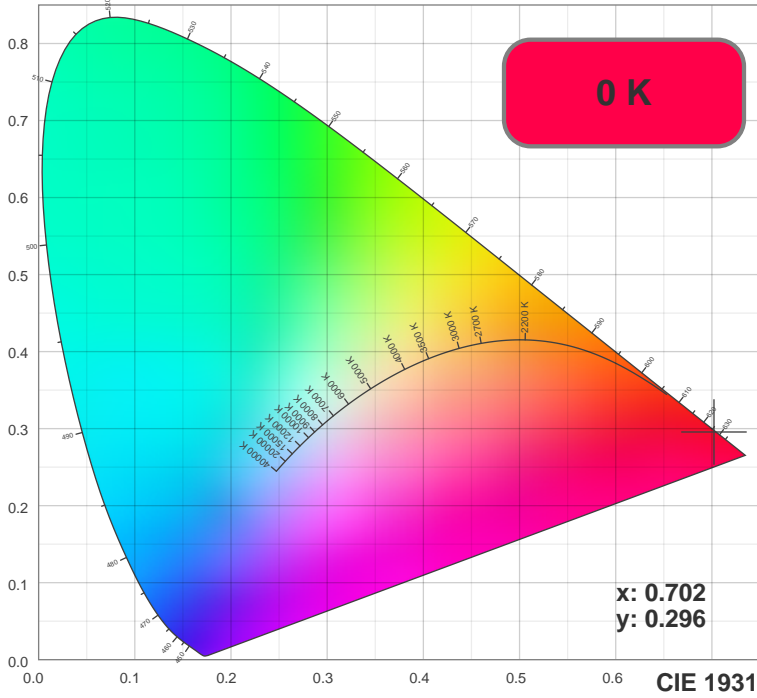
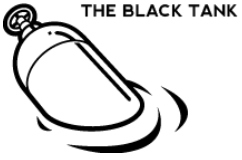
Color



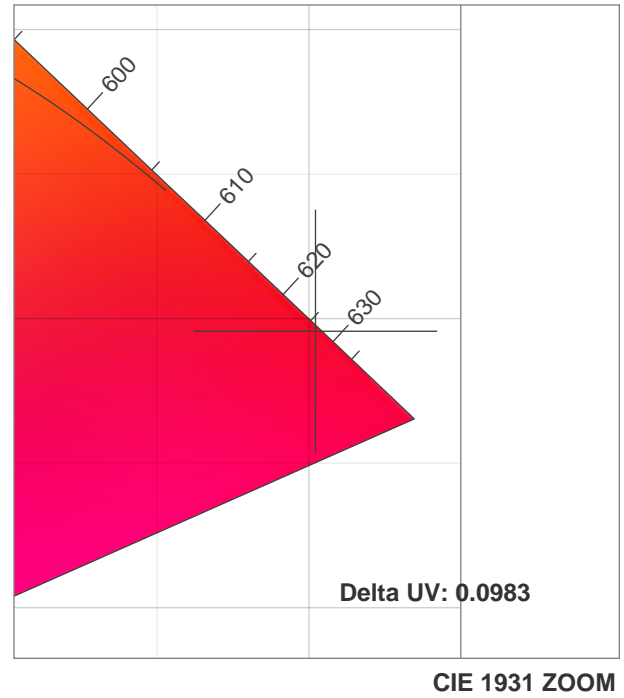
CIE1931
x: 0.702
y: 0.296

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

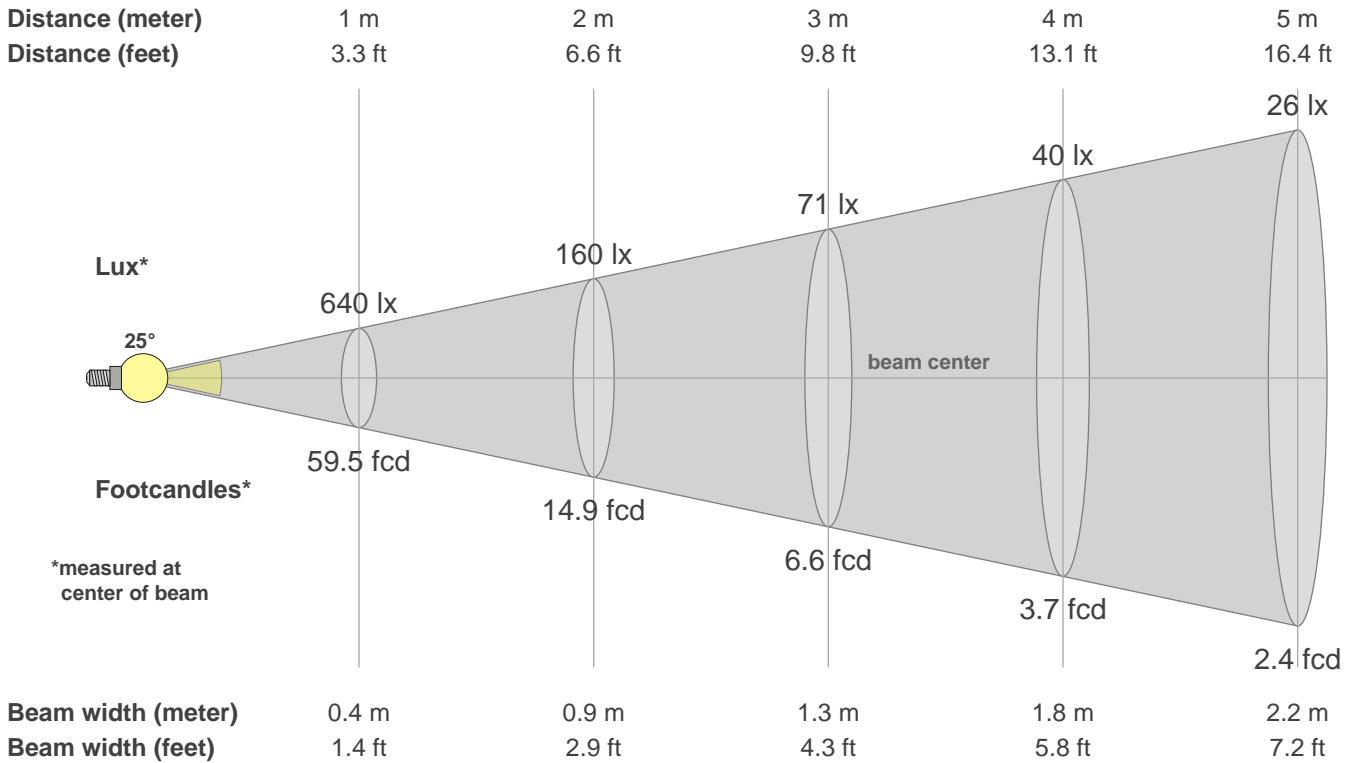
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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°	2°	4°	6°	8°	10°	12°	14°	16°	18°	20°	22°	24°	26°	28°	30°	32°	34°	36°	38°
640	638	607	551	485	411	333	258	188	126	78	48	30	20	13	9	7	5	4	3
100%	100%	95%	86%	76%	64%	52%	40%	29%	20%	12%	7%	5%	3%	2%	1%	1%	1%	1%	0%

Intensities in 90° c-plane

0°	2°	4°	6°	8°	10°	12°	14°	16°	18°	20°	22°	24°	26°	28°	30°	32°	34°	36°	38°
640	625	588	538	481	416	341	258	173	111	70	43	27	17	11	8	6	4	3	3
100%	98%	92%	84%	75%	65%	53%	40%	27%	17%	11%	7%	4%	3%	2%	1%	1%	1%	1%	0%

Intensities in 180° c-plane

0°	2°	4°	6°	8°	10°	12°	14°	16°	18°	20°	22°	24°	26°	28°	30°	32°	34°	36°	38°
640	620	583	532	471	404	333	258	184	121	76	46	28	17	11	8	6	5	4	3
100%	97%	91%	83%	74%	63%	52%	40%	29%	19%	12%	7%	4%	3%	2%	1%	1%	1%	1%	0%

Intensities in 270° c-plane

0°	2°	4°	6°	8°	10°	12°	14°	16°	18°	20°	22°	24°	26°	28°	30°	32°	34°	36°	38°
640	624	584	536	480	414	340	260	180	115	73	46	29	18	12	8	6	4	4	3
100%	97%	91%	84%	75%	65%	53%	41%	28%	18%	11%	7%	4%	3%	2%	1%	1%	1%	1%	0%

Beam angle 50%	Field angle 10%	Cutoff angle 2.5%	Intensity ratio in 120° cone	Intensity ratio in 90° cone
24.8°	41.1°	53.0°	99.5%	98.4%