

Light efficiency:

4 Lumen/Watt

Light quality:

CRI: 0

Color temperature:

0 K

Output: 55.3 lm

Peak: 1262 cd

Power: 12.7 W

PF: 0.62

4 PLANES



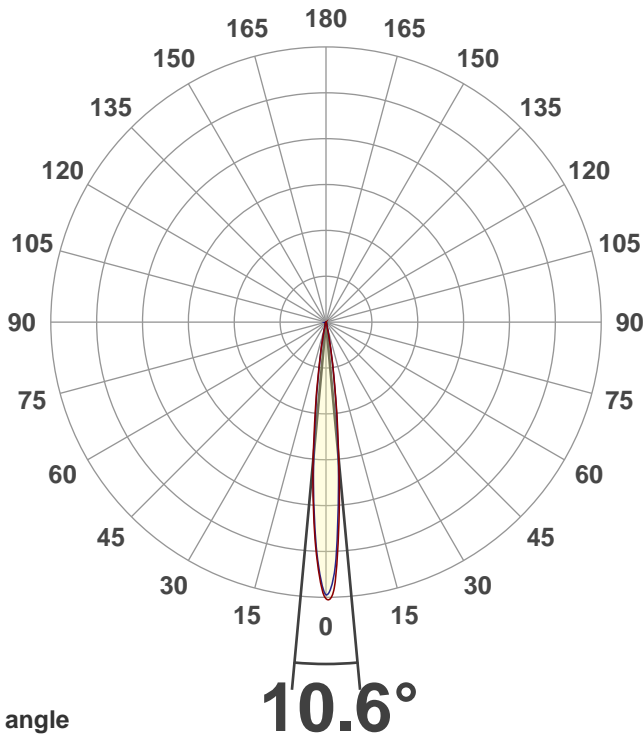
Product name:
MEDI-O RGBA Zoom 10 degrees Full Blue

Date and time:
5/13/2021 12:18:19 PM

Item number:
NA

Minimum order quantity:
NA

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

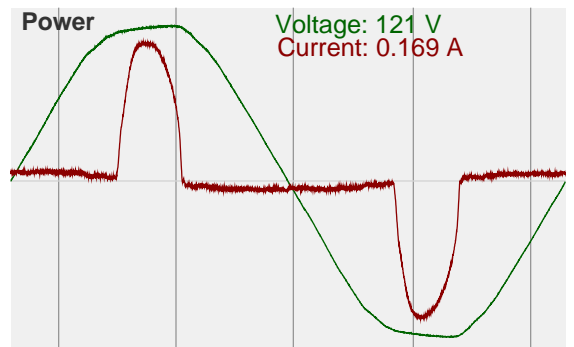
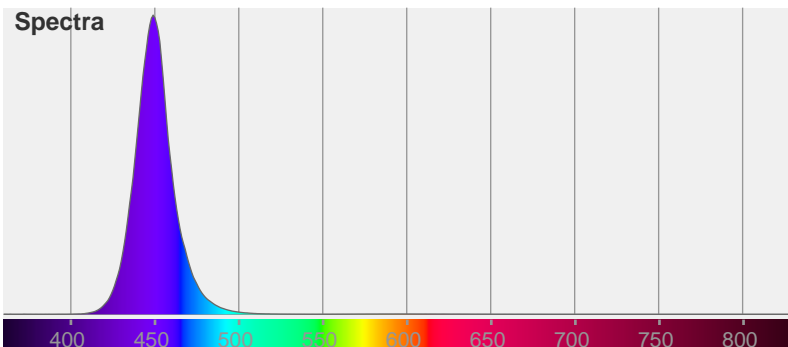


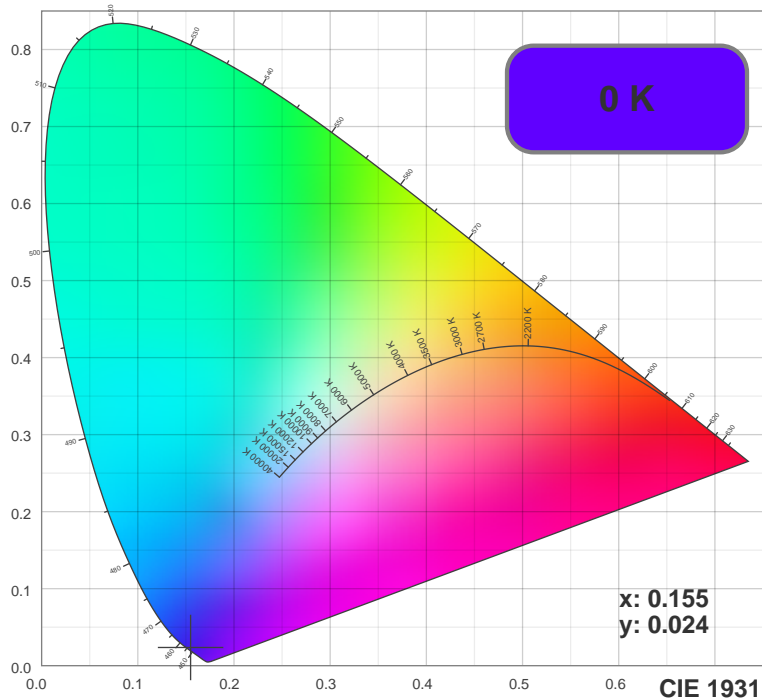
Color



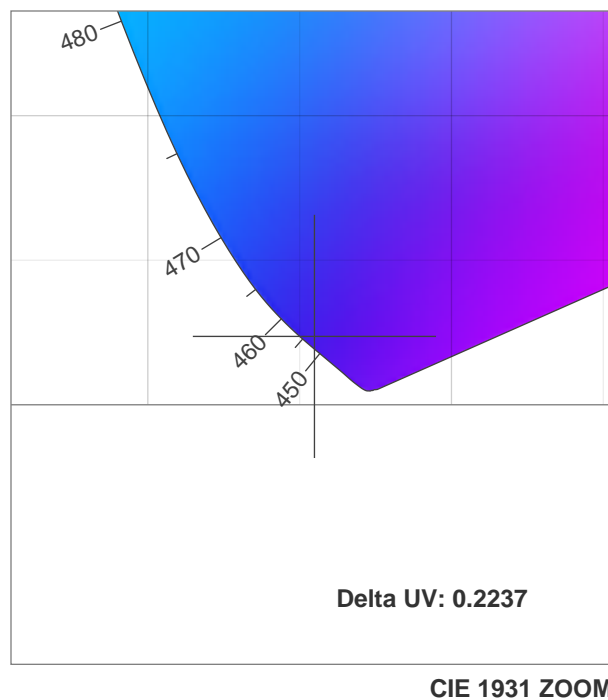
CIE1931
x: 0.155
y: 0.024

Spectra

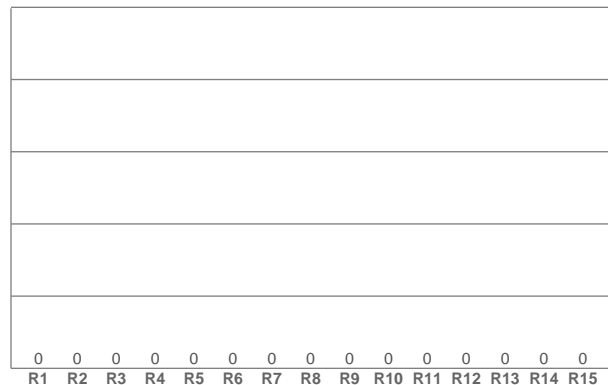
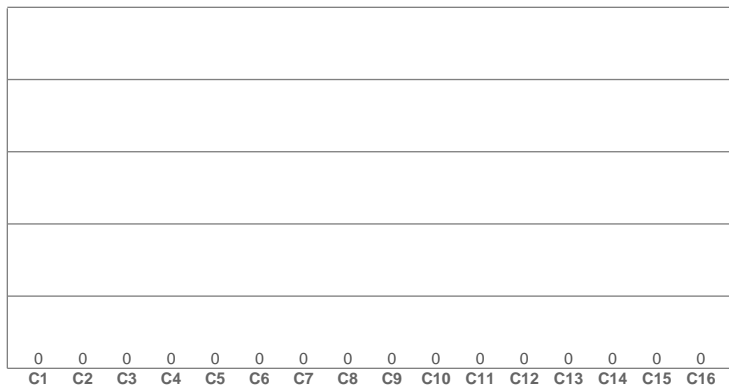




TM30: 0.0



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

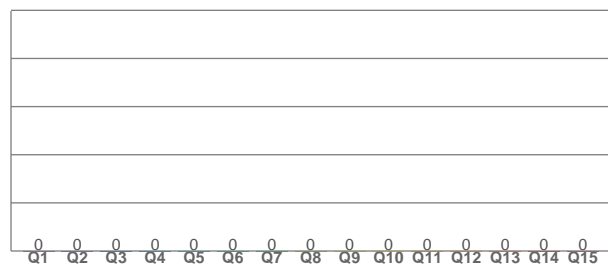
TM30 C values, 16 binned values out of total of 99 C values

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

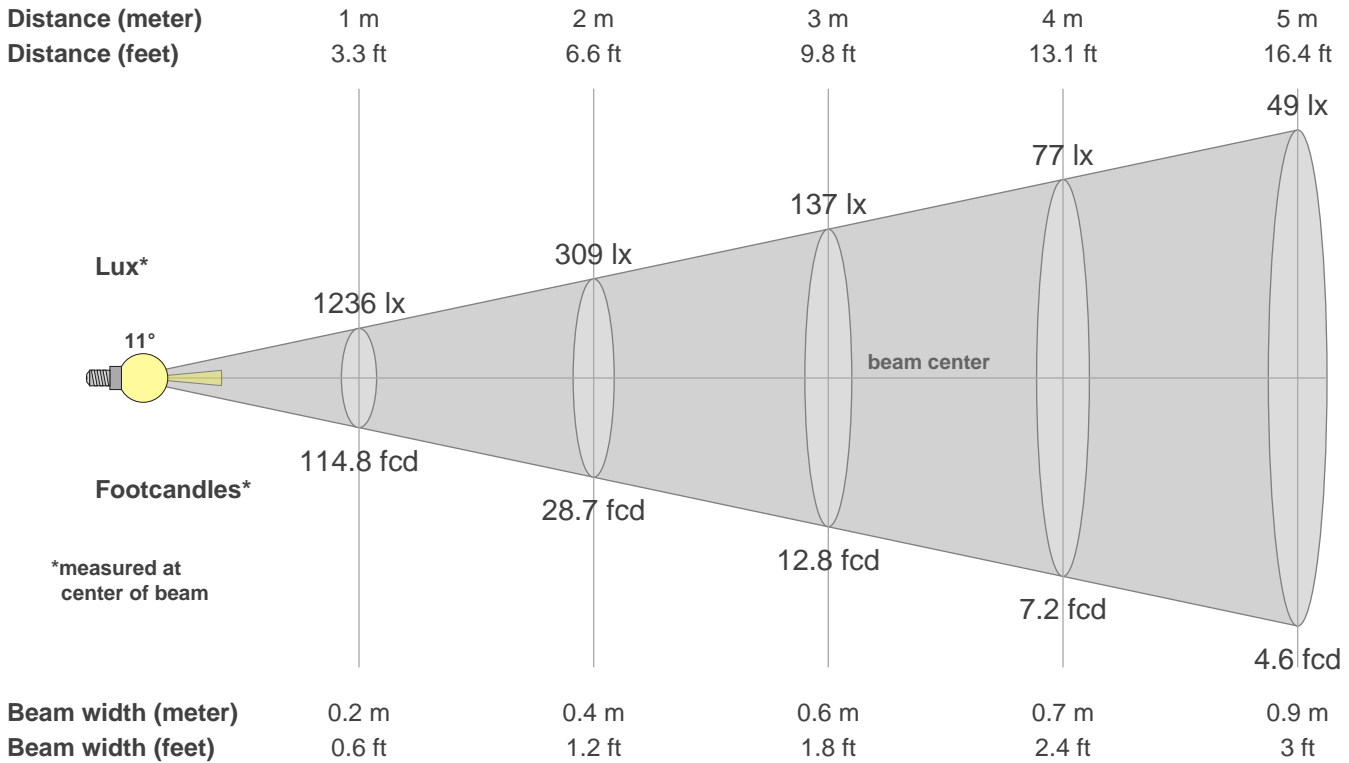
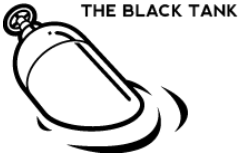
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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	0.2	0.0	0.2	0.0	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°
1236	1220	1174	1018	862	693	525	400	285	199	133	82	55	31	23	15	12	9	8	6
100%	99%	95%	82%	70%	56%	42%	32%	23%	16%	11%	7%	4%	3%	2%	1%	1%	1%	1%	1%

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°
1236	1178	1120	972	806	651	501	373	273	183	126	71	50	29	20	15	11	9	7	6
100%	95%	91%	79%	65%	53%	41%	30%	22%	15%	10%	6%	4%	2%	2%	1%	1%	1%	1%	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°
1236	1184	1085	969	827	684	538	392	296	202	143	95	62	41	25	19	12	10	8	7
100%	96%	88%	78%	67%	55%	44%	32%	24%	16%	12%	8%	5%	3%	2%	2%	1%	1%	1%	1%

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°
1236	1156	1072	942	799	651	500	368	269	178	130	82	58	35	23	16	12	9	7	6
100%	94%	87%	76%	65%	53%	40%	30%	22%	14%	11%	7%	5%	3%	2%	1%	1%	1%	1%	1%

Beam angle 50%	Field angle 10%	Cutoff angle 2.5%	Intensity ratio in 120° cone	Intensity ratio in 90° cone
10.6°	20.3°	26.4°	99.5%	98.4%