

KURV-DW-HE

Q-CAP Flexible Fixtures - COLOR DATA



2400K-SO-ENC/CL

2336 K

CRI: 92.9

CRI R9: 65.8

TM30 Rf: 90.1

TM30 Rg: 103.2

CQS: 86.1

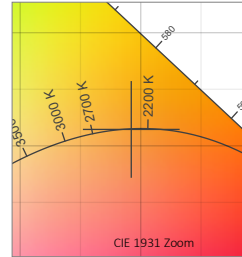
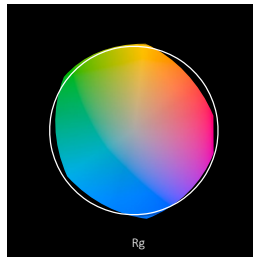
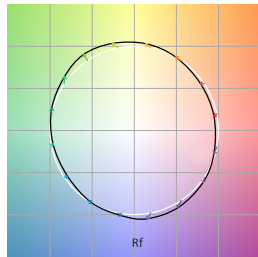
X: 0.492

Y: 0.415

U: 0.282

V: 0.356

Δuv : -0.0003



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
94.0	95.3	93.9	94.2	92.9	94.8	93.3	84.7	65.8	87.1	95.2	83.0	94.3	95.1	90.1	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
83.2	92.1	84.8	86.5	86.4	82.2	80.8	86.0	93.4	88.7	89.5	89.8	90.2	85.4	84.1	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
91.6	91.7	85.1	89.3	90.7	88.8	87.4	90.3	92.4	92.9	90.6	89.0	90.6	86.6	91.0	88.9

TM30			
Hue Bin	R _f	Chroma	Hue
1	92	-4%	-1%
2	92	-4%	3%
3	85	0%	7%
4	89	4%	6%
5	91	7%	5%
6	89	9%	0%
7	87	4%	-7%
8	90	1%	-6%
9	92	-2%	-4%
10	93	-4%	1%
11	91	-1%	6%
12	89	2%	5%
13	91	6%	-6%
14	87	5%	-8%
15	91	2%	-6%
16	89	-2%	-8%

2400K-SO-ENC/TL

2448 K

CRI: 92.0

CRI R9: 63.1

TM30 Rf: 90.9

TM30 Rg: 101.3

CQS: 87.7

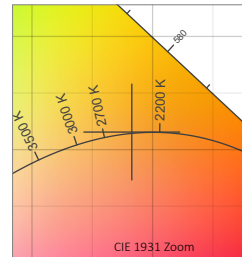
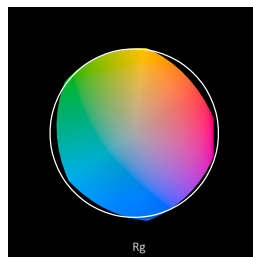
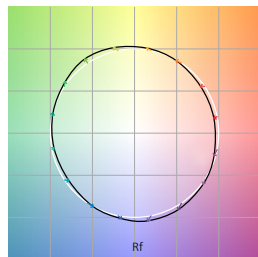
X: 0.483

Y: 0.416

U: 0.275

V: 0.355

Δuv : 0.0004



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
92.9	94.6	93.7	93.0	91.4	93.3	93.5	83.8	63.1	85.2	93.0	79.5	93.2	95.0	89.3	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
85.9	93.6	85.3	85.8	87.8	85.8	84.3	88.2	94.2	89.9	90.2	90.7	91.0	85.8	85.5	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
91.7	91.5	85.8	91.1	92.7	91.7	90.9	93.2	94.3	91.1	89.2	88.8	91.7	87.5	92.4	88.9

TM30			
Hue Bin	R _f	Chroma	Hue
1	92	-4%	-1%
2	92	-4%	3%
3	86	-1%	7%
4	91	2%	5%
5	93	4%	5%
6	92	6%	0%
7	91	2%	-5%
8	93	0%	-5%
9	94	-3%	-2%
10	91	-4%	4%
11	89	0%	8%
12	89	3%	5%
13	92	5%	-5%
14	87	4%	-7%
15	92	1%	-5%
16	89	-2%	-8%

2400K-HO-ENC/CL

2349 K

CRI: 93.6

CRI R9: 68.7

TM30 Rf: 90.0

TM30 Rg: 104.0

CQS: 86.1

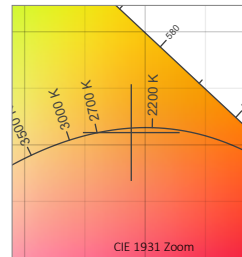
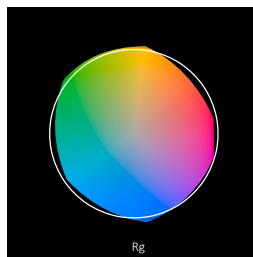
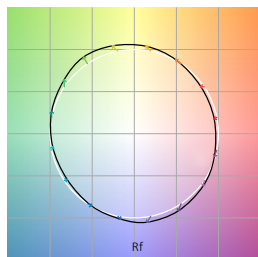
X: 0.488

Y: 0.411

U: 0.281

V: 0.355

Δuv : -0.0013



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
95.0	96.2	94.4	94.4	94.0	95.8	93.2	85.7	68.7	89.0	95.2	86.3	95.5	95.3	91.4	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
83.2	92.4	85.0	86.8	87.2	82.6	80.0	85.1	93.8	88.5	88.7	88.8	89.5	86.7	85.0	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
92.1	91.9	84.5	88.6	90.1	88.0	86.7	89.8	92.6	93.5	90.5	89.5	90.5	86.7	90.9	89.1

TM30			
Hue Bin	R _f	Chroma	Hue
1	92	-4%	-1%
2	92	-3%	3%
3	85	0%	8%
4	89	5%	7%
5	90	7%	5%
6	88	9%	0%
7	87	5%	-7%
8	90	1%	-7%
9	93	-2%	-4%
10	94	-4%	1%
11	91	0%	6%
12	90	3%	4%
13	91	6%	-5%
14	87	5%	-8%
15	91	2%	-6%
16	89	-1%	-8%

NOTES:

- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

KURV-DW-HE

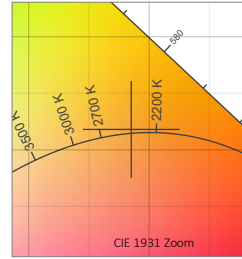
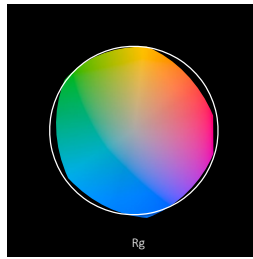
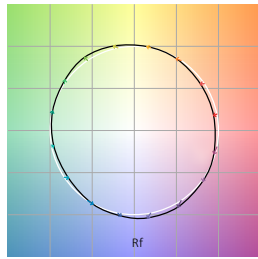
Q-CAP Flexible Fixtures - COLOR DATA



2400K-HO-ENC/TL

2439 K

CRI: 92.1
 CRI R9: 62.8
 TM30 Rf: 91.4
 TM30 Rg: 100.9
 CQS: 88.0
 X: 0.485
 Y: 0.418
 U: 0.275
 V: 0.356
 Δuv: 0.0012



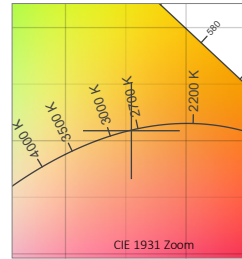
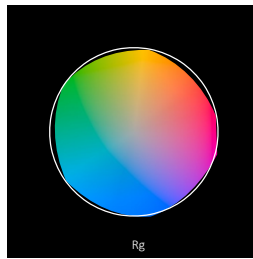
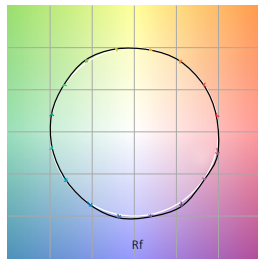
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
92.9	94.5	93.4	93.6	91.4	93.2	93.9	83.9	62.8	85.0	93.8	78.8	93.3	94.9	89.0	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
86.2	93.5	85.9	86.5	88.0	86.2	85.7	89.5	93.8	90.4	90.0	90.8	91.1	85.3	85.4	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
91.8	92.1	87.4	92.1	93.6	92.7	92.3	94.6	94.8	91.2	89.3	89.1	91.9	87.3	92.8	88.2

TM30			
Hue Bin	R _f	Chroma	Hue
1	92	-4%	-1%
2	92	-4%	3%
3	87	-1%	6%
4	92	1%	5%
5	94	3%	5%
6	93	5%	1%
7	92	2%	-4%
8	95	0%	-4%
9	95	-3%	-1%
10	91	-4%	4%
11	89	0%	8%
12	89	3%	4%
13	92	5%	-5%
14	87	4%	-7%
15	93	1%	-5%
16	88	-2%	-9%

2700K-SO-ENC/CL

2763 K

CRI: 97.6
 CRI R9: 94.5
 TM30 Rf: 94.9
 TM30 Rg: 102.0
 CQS: 93.9
 X: 0.455
 Y: 0.409
 U: 0.260
 V: 0.351
 Δuv: -0.0002



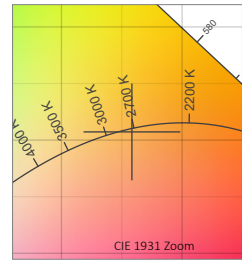
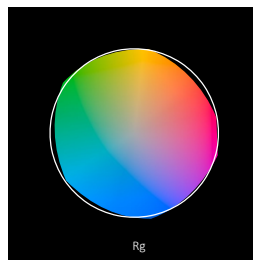
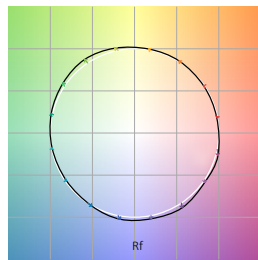
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
99.5	97.9	93.6	97.9	98.3	96.6	98.5	98.6	94.5	93.0	96.8	83.9	99.1	95.3	98.9	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
96.1	97.1	89.6	91.3	94.7	93.2	91.1	94.9	95.5	94.4	95.5	96.8	97.6	96.5	96.3	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
97.3	98.0	94.9	95.1	95.0	95.3	95.2	97.5	97.5	93.4	90.8	92.0	96.0	93.6	96.0	91.1

TM30			
Hue Bin	R _f	Chroma	Hue
1	97	-1%	0%
2	98	-1%	0%
3	95	0%	2%
4	95	-1%	1%
5	95	1%	3%
6	95	3%	1%
7	95	1%	0%
8	97	0%	-2%
9	97	-1%	1%
10	93	-1%	4%
11	91	1%	7%
12	92	4%	3%
13	96	3%	-1%
14	94	5%	-2%
15	96	1%	-1%
16	91	2%	-7%

2700K-SO-ENC/TL

2697 K

CRI: 97.2
 CRI R9: 93.7
 TM30 Rf: 94.3
 TM30 Rg: 103.6
 CQS: 92.8
 X: 0.458
 Y: 0.407
 U: 0.263
 V: 0.351
 Δuv: -0.0011



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
99.7	97.9	93.2	96.5	98.6	96.7	97.4	97.8	93.7	93.1	95.3	86.6	99.3	95.0	98.9	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
94.2	97.0	89.0	91.9	93.7	89.9	88.3	93.4	95.5	93.4	94.5	95.7	96.7	96.0	95.2	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
96.9	97.8	93.1	93.9	94.2	92.3	93.1	94.2	96.7	95.5	91.6	91.5	95.0	93.1	94.8	91.3

TM30			
Hue Bin	R _f	Chroma	Hue
1	97	-1%	-1%
2	98	-1%	1%
3	93	1%	3%
4	94	1%	3%
5	94	3%	3%
6	92	6%	1%
7	93	4%	-3%
8	94	1%	-4%
9	97	-1%	-2%
10	96	-1%	2%
11	92	0%	6%
12	92	4%	3%
13	95	4%	0%
14	93	5%	-2%
15	95	2%	-2%
16	91	2%	-7%

NOTES:

- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

KURV-DW-HE

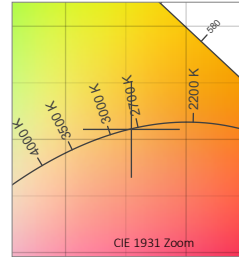
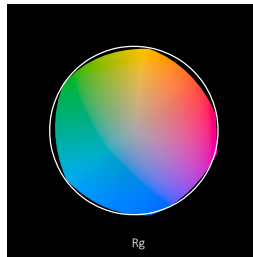
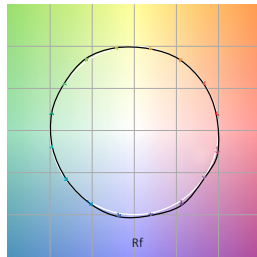
Q-CAP Flexible Fixtures - COLOR DATA



2700K-HO-ENC/CL

2764 K

CRI: 97.5
 CRI R9: 94.3
 TM30 Rf: 94.6
 TM30 Rg: 101.9
 CQS: 93.7
 X: 0.455
 Y: 0.409
 U: 0.260
 V: 0.351
 Δuv: -0.0002



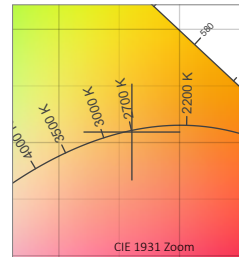
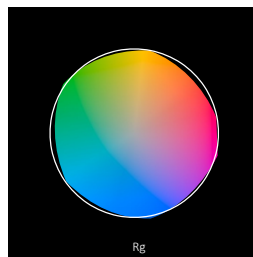
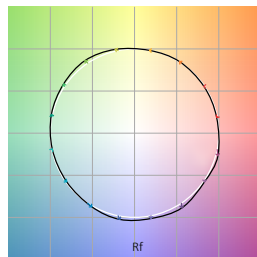
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
99.3	97.7	93.4	98.0	98.0	96.2	98.6	98.5	94.3	92.6	96.9	82.6	98.9	95.2	98.8	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
96.0	97.1	89.1	90.5	94.3	93.3	90.8	94.7	95.4	94.3	95.3	96.6	97.5	96.5	96.3	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
97.1	97.8	94.6	94.8	94.7	95.4	94.8	97.6	97.2	92.6	89.9	91.5	96.0	93.3	95.8	90.7

TM30			
Hue Bin	R _f	Chroma	Hue
1	97	-1%	0%
2	98	-1%	0%
3	95	0%	2%
4	95	-1%	1%
5	95	1%	3%
6	95	3%	1%
7	95	0%	0%
8	98	0%	-2%
9	97	-1%	1%
10	93	-1%	5%
11	90	1%	7%
12	92	4%	3%
13	96	3%	-1%
14	93	5%	-2%
15	96	1%	-1%
16	91	2%	-7%

2700K-HO-ENC/TL

2684 K

CRI: 97.5
 CRI R9: 94.4
 TM30 Rf: 94.7
 TM30 Rg: 102.8
 CQS: 93.4
 X: 0.461
 Y: 0.409
 U: 0.264
 V: 0.351
 Δuv: -0.0006



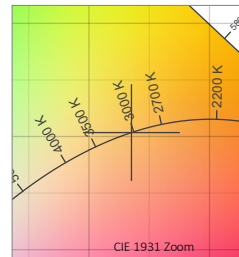
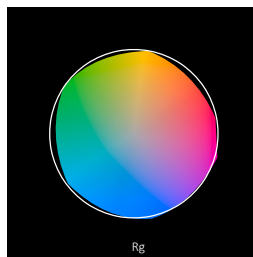
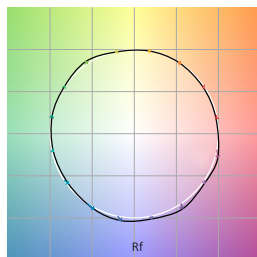
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
99.6	97.9	93.7	97.3	98.6	96.8	98.0	98.3	94.4	93.3	95.9	85.5	99.2	95.3	98.8	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
95.4	96.8	89.4	91.7	94.5	91.5	89.6	94.0	95.5	94.0	95.1	96.2	97.0	96.1	95.7	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
97.2	97.9	94.1	94.7	94.9	93.8	94.8	95.8	97.3	94.7	91.4	91.8	95.5	93.3	95.7	91.0

TM30			
Hue Bin	R _f	Chroma	Hue
1	97	-1%	-1%
2	98	-1%	1%
3	94	0%	3%
4	95	0%	2%
5	95	2%	3%
6	94	4%	1%
7	95	2%	-2%
8	96	1%	-3%
9	97	-1%	-1%
10	95	-1%	3%
11	91	1%	6%
12	92	4%	3%
13	95	3%	-1%
14	93	5%	-2%
15	96	1%	-2%
16	91	2%	-7%

3000K-SO-ENC/CL

3027 K

CRI: 95.9
 CRI R9: 89.8
 TM30 Rf: 93.3
 TM30 Rg: 101.9
 CQS: 92.8
 X: 0.435
 Y: 0.403
 U: 0.250
 V: 0.347
 Δuv: 0.0001



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
97.4	96.1	92.6	96.7	95.8	93.7	97.7	96.7	89.8	89.1	96.0	77.3	96.9	94.9	96.9	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
96.0	97.7	86.8	88.4	92.7	92.3	90.2	94.4	95.4	93.4	94.2	95.6	96.7	95.7	95.7	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
96.2	96.6	92.6	94.3	93.0	94.7	94.7	97.1	95.7	89.5	87.3	89.5	95.3	92.3	93.4	89.4

TM30			
Hue Bin	R _f	Chroma	Hue
1	96	-1%	-1%
2	97	-1%	1%
3	93	0%	3%
4	94	0%	3%
5	93	-1%	3%
6	95	3%	0%
7	95	0%	-1%
8	97	0%	-2%
9	96	-2%	2%
10	90	-2%	6%
11	87	1%	10%
12	89	4%	5%
13	95	3%	1%
14	92	6%	-2%
15	93	2%	-3%
16	89	3%	-8%

NOTES:

- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

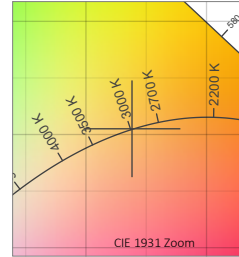
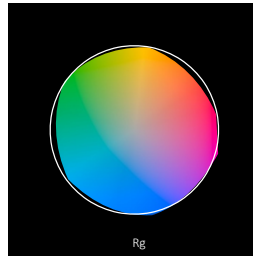
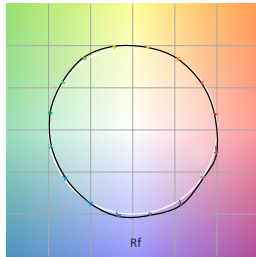
KURV-DW-HE Q-CAP Flexible Fixtures - COLOR DATA



3000K-SO-ENC/TL

2990 K

CRI: 95.8
 CRI R9: 91.0
 TM30 Rf: 93.4
 TM30 Rg: 102.3
 CQS: 92.9
 X: 0.438
 Y: 0.405
 U: 0.251
 V: 0.348
 Δuv: 0.0003



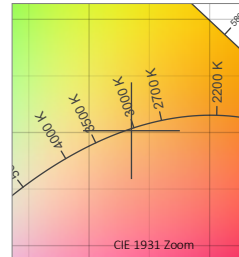
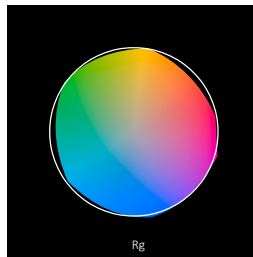
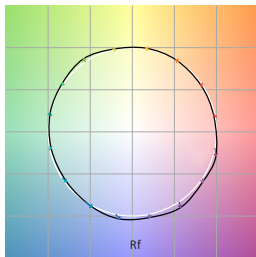
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
97.7	96.0	91.8	96.6	96.1	93.5	97.3	97.3	91.0	88.6	95.9	78.0	97.0	94.4	97.3	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
96.1	97.6	87.0	89.1	93.0	91.5	89.9	94.6	95.0	93.2	94.4	95.9	97.0	96.0	95.8	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
96.4	97.0	92.7	93.4	94.0	93.9	95.2	96.3	96.3	91.3	87.8	89.5	95.1	92.4	95.3	89.4

TM30			
Hue Bin	R _f	Chroma	Hue
1	96	-1%	-1%
2	97	-1%	1%
3	93	0%	4%
4	93	-1%	3%
5	94	2%	3%
6	94	4%	0%
7	95	1%	-2%
8	96	0%	-2%
9	96	-1%	0%
10	91	-2%	5%
11	88	1%	9%
12	89	4%	5%
13	95	3%	1%
14	92	6%	-2%
15	95	1%	-2%
16	89	3%	-8%

3000K-HO-ENC/CL

3013 K

CRI: 95.5
 CRI R9: 89.4
 TM30 Rf: 92.9
 TM30 Rg: 102.6
 CQS: 92.2
 X: 0.435
 Y: 0.402
 U: 0.251
 V: 0.347
 Δuv: -0.0008



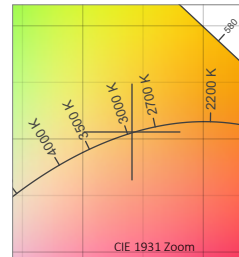
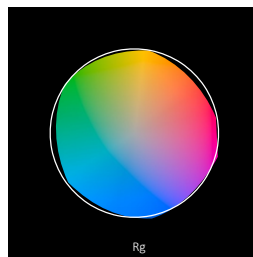
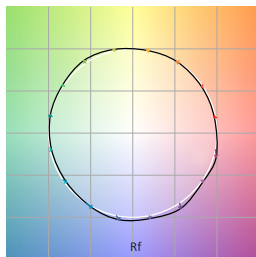
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
97.3	96.0	92.2	96.1	95.7	93.4	97.0	96.3	89.4	88.7	95.4	77.9	96.8	94.7	97.1	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
95.6	97.6	86.0	88.0	92.3	91.1	88.8	93.7	95.2	92.6	93.3	94.8	96.2	95.5	95.3	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
96.0	96.4	91.4	93.4	92.8	93.3	94.9	95.9	96.0	90.6	87.0	88.7	94.6	91.8	93.1	89.2

TM30			
Hue Bin	R _f	Chroma	Hue
1	96	-1%	-1%
2	96	-1%	1%
3	91	0%	4%
4	93	1%	4%
5	93	1%	3%
6	93	4%	0%
7	95	1%	-2%
8	96	0%	-3%
9	96	-2%	1%
10	91	-2%	6%
11	87	1%	10%
12	89	4%	5%
13	95	4%	1%
14	92	7%	-2%
15	93	3%	-3%
16	89	3%	-9%

3000K-HO-ENC/TL

2955 K

CRI: 95.6
 CRI R9: 88.8
 TM30 Rf: 93.4
 TM30 Rg: 102.1
 CQS: 92.7
 X: 0.441
 Y: 0.406
 U: 0.252
 V: 0.349
 Δuv: 0.0003



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
97.3	95.8	92.0	96.5	95.7	93.5	97.3	96.3	88.8	88.4	96.0	78.4	96.7	94.5	96.6	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
95.5	97.5	87.1	89.2	92.8	91.3	89.8	94.4	95.2	93.2	94.3	95.7	96.6	95.2	95.1	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
96.1	96.7	92.4	93.4	94.1	93.9	95.3	96.2	96.2	91.4	88.0	89.6	95.1	92.4	95.3	89.5

TM30			
Hue Bin	R _f	Chroma	Hue
1	96	-1%	-1%
2	97	-1%	1%
3	92	0%	4%
4	93	0%	3%
5	94	2%	3%
6	94	4%	0%
7	95	1%	-2%
8	96	0%	-2%
9	96	-2%	0%
10	91	-2%	5%
11	88	0%	9%
12	90	4%	5%
13	95	3%	1%
14	92	6%	-2%
15	95	1%	-2%
16	90	3%	-8%

NOTES:

- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

KURV-DW-HE

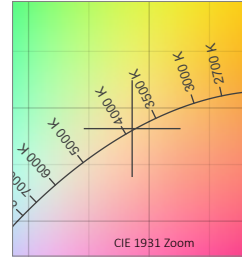
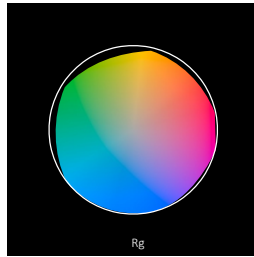
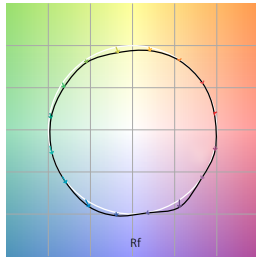
Q-CAP Flexible Fixtures - COLOR DATA



4000K-SO-ENC/CL

3897 K

CRI: 97.2
 CRI R9: 95.7
 TM30 Rf: 91.7
 TM30 Rg: 98.5
 CQS: 94.8
 X: 0.386
 Y: 0.382
 U: 0.227
 V: 0.336
 Δuv: 0.0008



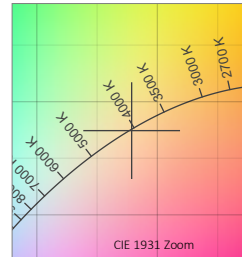
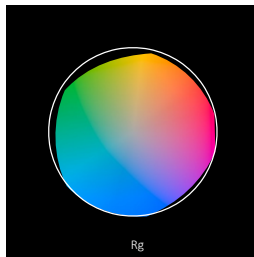
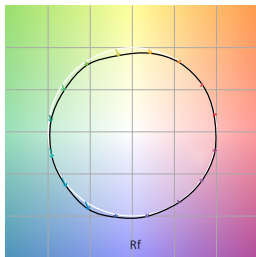
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
98.6	99.6	97.3	96.4	96.4	96.5	96.8	96.4	95.7	96.8	97.8	73.6	99.2	97.8	96.3	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
91.4	97.4	91.4	89.3	91.7	93.8	98.1	98.6	98.6	98.3	98.8	99.5	99.7	98.3	95.8	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
93.9	96.8	96.4	92.2	90.5	95.1	92.1	91.1	87.9	86.7	87.2	92.4	95.1	91.4	90.6	90.0

TM30			
Hue Bin	R _f	Chroma	Hue
1	94	-1%	1%
2	97	0%	0%
3	96	-1%	-1%
4	92	-4%	-2%
5	91	-7%	-1%
6	95	-3%	1%
7	92	-4%	3%
8	91	-2%	5%
9	88	-1%	9%
10	87	0%	9%
11	87	5%	8%
12	92	4%	1%
13	95	0%	-3%
14	91	7%	-5%
15	91	0%	-2%
16	90	1%	-4%

4000K-SO-ENC/TL

4036 K

CRI: 96.7
 CRI R9: 97.8
 TM30 Rf: 90.5
 TM30 Rg: 97.8
 CQS: 94.0
 X: 0.379
 Y: 0.374
 U: 0.225
 V: 0.334
 Δuv: -0.0006



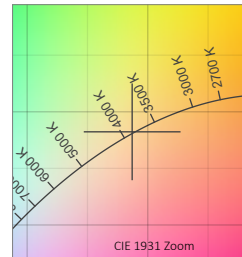
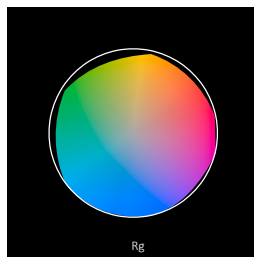
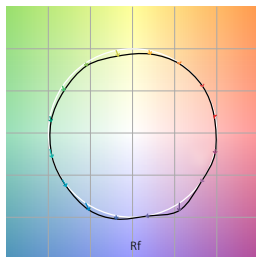
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
98.1	98.8	98.5	95.3	95.8	96.1	95.2	95.6	97.8	99.5	97.4	71.6	98.5	98.4	95.3	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
89.8	96.6	91.2	88.0	89.9	92.2	98.1	98.3	98.8	99.0	98.7	99.6	99.7	97.5	94.8	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
92.9	95.9	96.0	90.9	88.9	93.9	90.2	89.0	85.5	84.8	86.6	92.8	92.4	94.1	88.6	88.9

TM30			
Hue Bin	R _f	Chroma	Hue
1	93	-1%	2%
2	96	0%	0%
3	96	-1%	-1%
4	91	-4%	-3%
5	89	-8%	-2%
6	94	-4%	1%
7	90	-5%	4%
8	89	-3%	6%
9	86	-1%	11%
10	85	1%	10%
11	87	5%	8%
12	93	3%	0%
13	92	2%	-4%
14	94	0%	-1%
15	89	1%	-4%
16	89	1%	-4%

4000K-HO-ENC/CL

3871 K

CRI: 97.2
 CRI R9: 94.7
 TM30 Rf: 91.5
 TM30 Rg: 98.3
 CQS: 94.8
 X: 0.387
 Y: 0.382
 U: 0.227
 V: 0.337
 Δuv: 0.0007



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
98.6	99.7	97.5	96.3	96.3	96.6	96.5	96.1	94.7	97.2	97.8	73.8	99.2	97.9	96.2	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
91.2	97.3	91.6	89.4	91.6	93.7	98.2	98.6	98.6	98.3	98.9	99.5	99.7	98.0	95.6	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
93.7	96.7	96.3	92.0	90.3	94.8	91.8	90.6	87.4	86.4	87.1	92.3	94.8	91.2	90.2	89.7

TM30			
Hue Bin	R _f	Chroma	Hue
1	94	-1%	1%
2	97	0%	0%
3	96	-1%	-1%
4	92	-4%	-2%
5	90	-7%	-1%
6	95	-3%	1%
7	92	-5%	3%
8	91	-2%	5%
9	87	-1%	10%
10	86	1%	9%
11	87	5%	8%
12	92	4%	1%
13	95	0%	-3%
14	91	7%	-5%
15	90	0%	-3%
16	90	1%	-5%

NOTES:

- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

KURV-DW-HE

Q-CAP Flexible Fixtures - COLOR DATA



4000K-HO-ENC/TL

4018 K

CRI: 97.0

CRI R9: 97.6

TM30 Rf: 91.1

TM30 Rg: 98.2

CQS: 94.3

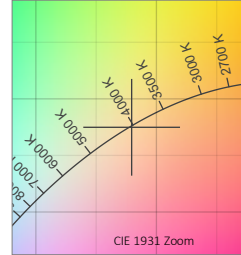
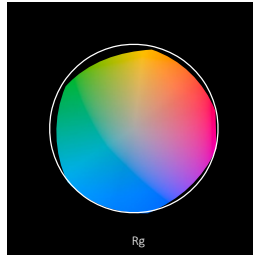
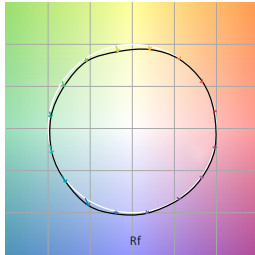
X: 0.379

Y: 0.375

U: 0.225

V: 0.334

Δuv : -0.0006



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
98.3	99.3	97.9	95.9	96.2	96.2	96.1	96.2	97.6	98.7	97.5	73.0	98.9	98.1	95.8	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
91.0	97.3	90.9	88.2	90.6	93.0	98.1	98.3	98.6	98.9	98.3	99.3	99.6	97.8	95.4	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
93.4	96.2	96.2	91.7	89.9	94.7	91.3	90.1	86.7	85.6	86.9	93.0	93.0	94.4	89.2	89.4

TM30

Hue Bin	R _f	Chroma	Hue
1	93	-1%	1%
2	96	0%	0%
3	96	-1%	-1%
4	92	-4%	-3%
5	90	-7%	-1%
6	95	-4%	1%
7	91	-5%	3%
8	90	-3%	6%
9	87	-1%	10%
10	86	1%	9%
11	87	5%	8%
12	93	3%	1%
13	93	2%	-3%
14	94	1%	-1%
15	89	1%	-4%
16	89	1%	-4%

- NOTES:**
- CRI R values, only R1-R8 are used to calculate RA CRI values
 - TM30 C values, 16 binned values out of total of 99 C values
 - CQS Q values
 - Data subject to change, all data has +/- 5% tolerance