

SW24/6.0

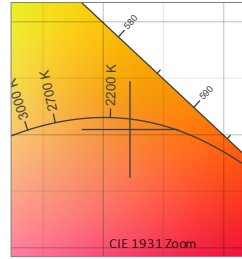
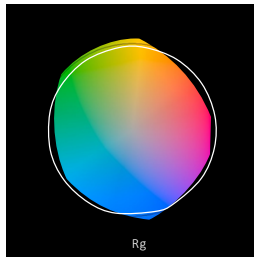
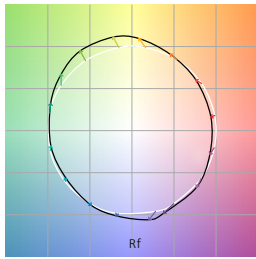
STRIP: Static White - COLOR DATA



2000K

1986 K

CRI: 92.6
 CRI R9: 60.0
 TM30 Rf: 85.1
 TM30 Rg: 105.9
 CQS: 76.0
 X: 0.522
 Y: 0.405
 U: 0.307
 V: 0.356
 Δuv: -0.0028



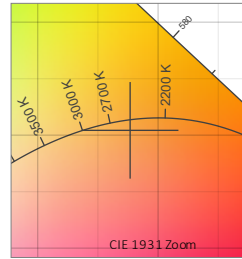
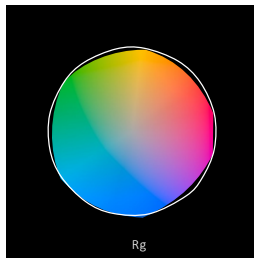
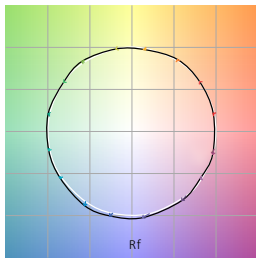
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
93.8	97.6	97.8	92.6	93.6	97.3	88.9	79.3	60.0	92.6	94.5	93.7	95.2	97.1	88.9	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
71.3	82.4	78.9	79.5	80.4	74.1	67.8	71.0	82.4	80.4	78.3	76.4	76.2	77.1	76.0	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C16	
88.1	83.5	79.6	80.6	86.8	82.1	78.6	82.9	88.9	93.0	89.5	87.1	86.5	67.7	82.3	85.5

TM30			
Hue Bin	Rf	Chroma	Hue
1	88	-5%	-1%
2	83	-3%	7%
3	80	1%	10%
4	81	9%	10%
5	87	14%	4%
6	82	13%	-1%
7	79	7%	-11%
8	83	1%	-12%
9	89	-2%	-5%
10	93	-3%	1%
11	89	1%	5%
12	87	3%	3%
13	86	8%	-10%
14	68	3%	-16%
15	82	1%	-12%
16	85	-4%	-8%

2400K

2435 K

CRI: 95.7
 CRI R9: 90.9
 TM30 Rf: 94.0
 TM30 Rg: 102.1
 CQS: 92.6
 X: 0.477
 Y: 0.404
 U: 0.276
 V: 0.352
 Δuv: -0.0033



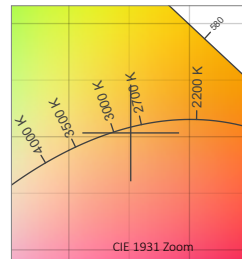
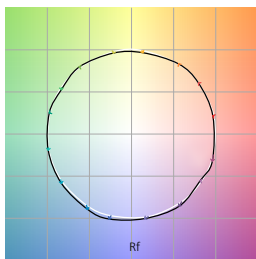
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
96.7	96.3	98.5	97.4	95.8	91.6	94.8	94.7	90.9	93.8	93.3	85.3	95.8	98.8	99.2	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
91.5	92.7	93.2	93.5	94.8	94.4	91.0	91.6	94.0	94.9	94.3	93.7	93.0	90.2	91.8	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
95.5	96.4	94.4	94.7	95.6	94.3	95.5	96.7	94.9	95.2	92.4	91.5	89.2	88.4	94.3	90.4

TM30			
Hue Bin	Rf	Chroma	Hue
1	95	-1%	1%
2	96	0%	1%
3	94	1%	1%
4	95	-1%	-2%
5	96	0%	1%
6	94	2%	1%
7	96	0%	1%
8	97	2%	0%
9	95	1%	2%
10	95	2%	2%
11	92	5%	2%
12	92	4%	-3%
13	89	3%	-9%
14	88	2%	-7%
15	94	-1%	-1%
16	90	-1%	-6%

2700K

2769 K

CRI: 97.4
 CRI R9: 91.6
 TM30 Rf: 94.3
 TM30 Rg: 100.9
 CQS: 95.2
 X: 0.451
 Y: 0.403
 U: 0.260
 V: 0.349
 Δuv: -0.0020



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
97.9	98.2	98.7	98.5	97.9	95.3	96.6	95.9	91.6	98.1	95.6	88.1	97.6	98.1	99.1	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
93.5	95.7	93.5	93.9	96.1	97.2	94.6	95.7	97.8	96.9	97.1	97.2	96.8	94.6	94.5	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
95.6	97.3	96.4	94.6	95.7	96.8	93.6	97.7	94.7	92.9	92.3	91.4	92.7	91.6	93.7	89.6

TM30			
Hue Bin	Rf	Chroma	Hue
1	96	-1%	1%
2	97	0%	0%
3	96	0%	1%
4	95	-2%	-2%
5	96	-1%	1%
6	97	1%	1%
7	94	-1%	2%
8	98	1%	1%
9	95	1%	3%
10	93	2%	4%
11	92	3%	4%
12	91	4%	-2%
13	93	1%	-5%
14	92	3%	-5%
15	94	-1%	-1%
16	90	1%	-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

SW24/6.0

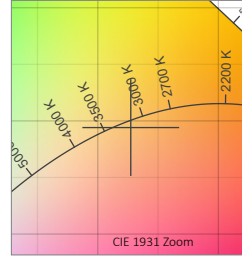
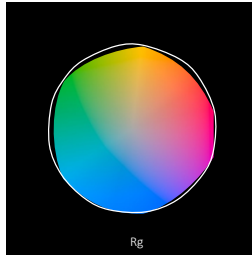
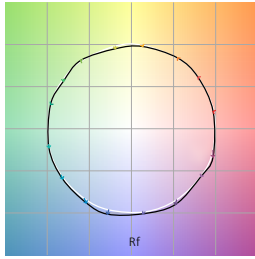
STRIP: Static White - COLOR DATA



3000K

3089 K

CRI: 97.8
 CRI R9: 94.1
 TM30 Rf: 93.9
 TM30 Rg: 101.3
 CQS: 95.2
 X: 0.427
 Y: 0.394
 U: 0.249
 V: 0.344
 Δuv: -0.0027



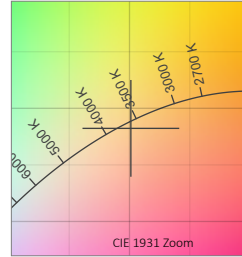
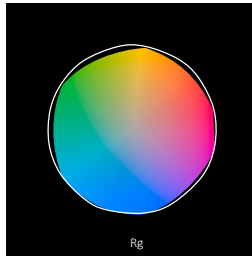
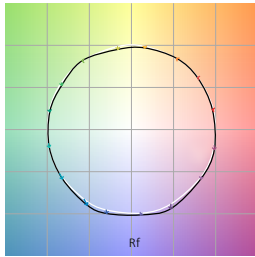
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
98.0	98.5	98.0	98.9	98.3	96.1	97.2	97.1	94.1	98.8	96.5	85.5	97.9	97.9	98.7	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
94.5	97.0	91.8	92.3	95.6	97.8	94.6	96.1	97.7	96.6	96.7	97.1	97.1	95.6	95.5	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
95.7	97.2	96.0	95.6	93.5	96.8	93.3	98.1	93.9	90.9	90.6	91.1	94.1	91.7	91.9	89.1

TM30			
Hue Bin	R _f	Chroma	Hue
1	96	-1%	1%
2	97	0%	0%
3	96	0%	1%
4	96	-1%	-1%
5	94	-3%	1%
6	97	1%	1%
7	93	-2%	2%
8	98	0%	1%
9	94	0%	4%
10	91	1%	5%
11	91	3%	5%
12	91	5%	0%
13	94	2%	-3%
14	92	4%	-4%
15	92	0%	-2%
16	89	2%	-8%

3500K

3527 K

CRI: 98.0
 CRI R9: 95.2
 TM30 Rf: 93.0
 TM30 Rg: 100.7
 CQS: 95.7
 X: 0.401
 Y: 0.382
 U: 0.236
 V: 0.338
 Δuv: -0.0028



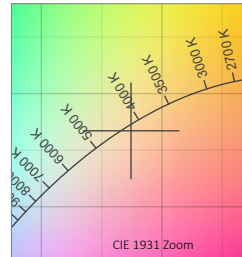
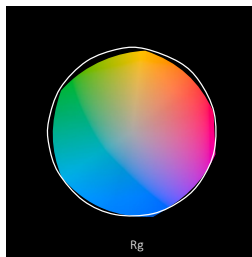
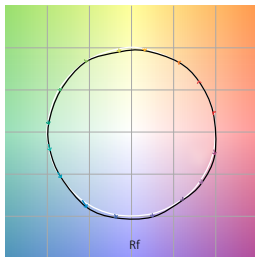
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
98.4	99.0	97.3	99.3	98.3	96.4	97.6	97.5	95.2	98.6	97.6	81.5	98.6	97.7	98.1	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
95.5	98.9	91.0	91.0	95.0	98.1	96.3	97.7	98.4	97.3	97.2	97.9	98.3	97.4	97.0	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
94.8	96.9	95.5	94.2	93.0	97.0	94.2	96.0	92.6	88.6	87.6	91.1	95.0	91.7	91.2	90.3

TM30			
Hue Bin	R _f	Chroma	Hue
1	95	-1%	0%
2	97	0%	0%
3	95	0%	1%
4	94	-2%	0%
5	93	-3%	0%
6	97	0%	1%
7	94	-2%	2%
8	96	-1%	2%
9	93	0%	5%
10	89	1%	7%
11	88	4%	7%
12	91	4%	1%
13	95	2%	-2%
14	92	5%	-4%
15	91	1%	-3%
16	90	1%	-5%

4000K

4107 K

CRI: 97.9
 CRI R9: 98.0
 TM30 Rf: 92.0
 TM30 Rg: 100.6
 CQS: 94.8
 X: 0.374
 Y: 0.367
 U: 0.225
 V: 0.331
 Δuv: -0.0027



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
98.3	99.2	96.0	99.0	97.7	95.6	98.9	98.7	98.0	97.0	97.5	76.4	98.9	97.1	96.6	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
95.3	99.5	88.7	88.3	93.1	96.5	96.5	98.2	97.2	96.6	96.4	97.6	98.6	98.1	97.4	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
94.6	96.5	95.5	93.0	91.6	96.1	94.6	93.3	89.5	87.1	85.2	91.8	94.1	94.6	89.6	89.4

TM30			
Hue Bin	R _f	Chroma	Hue
1	95	0%	0%
2	97	0%	0%
3	96	0%	1%
4	93	-2%	0%
5	92	-4%	0%
6	96	-1%	1%
7	95	-2%	2%
8	93	-1%	3%
9	90	-1%	7%
10	87	0%	7%
11	85	4%	8%
12	92	4%	3%
13	94	4%	-1%
14	95	1%	0%
15	90	3%	-3%
16	89	2%	-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