

SW24/1.5

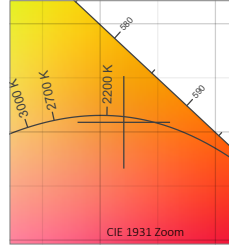
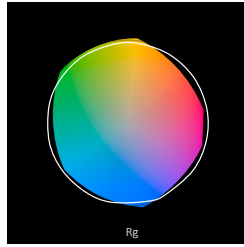
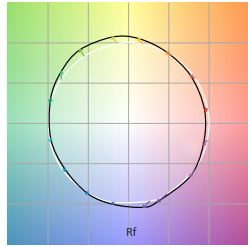
STRIP: Static White - COLOR DATA



2000K

2026 K

CRI: 93.8
 CRI R9: 64.1
 TM30 Rf: 88.5
 TM30 Rg: 103.7
 CQS: 79.8
 X: 0.521
 Y: 0.409
 U: 0.303
 V: 0.357
 Δuv: -0.0016



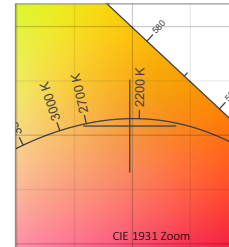
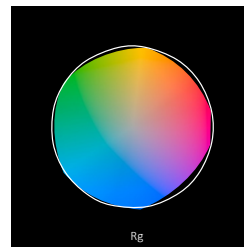
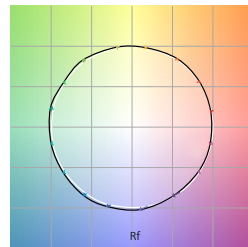
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
95.0	97.8	97.5	94.6	94.8	97.7	90.6	82.0	64.1	93.0	96.4	93.9	96.1	96.8	90.1	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
75.7	83.9	81.7	82.4	82.9	78.3	73.8	76.6	85.3	83.2	82.3	81.2	81.0	79.9	78.3	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
90.0	87.2	85.0	87.5	88.8	86.4	84.5	87.6	91.9	94.2	92.1	89.9	88.2	71.0	85.8	88.0

TM30			
Hue Bin	R _f	Chroma	Hue
1	90	-4%	0%
2	87	-3%	5%
3	85	0%	7%
4	87	6%	7%
5	89	9%	4%
6	86	10%	0%
7	85	5%	-8%
8	88	1%	-8%
9	92	-1%	-4%
10	94	-3%	1%
11	92	1%	3%
12	90	2%	2%
13	88	6%	-9%
14	71	1%	-15%
15	86	0%	-9%
16	88	-4%	-7%

2200K

2235 K

CRI: 95.3
 CRI R9: 93.5
 TM30 Rf: 94.7
 TM30 Rg: 102.2
 CQS: 90.3
 X: 0.498
 Y: 0.408
 U: 0.288
 V: 0.355
 Δuv: -0.0022



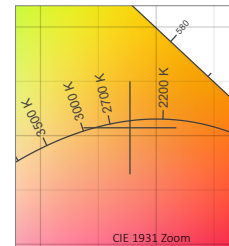
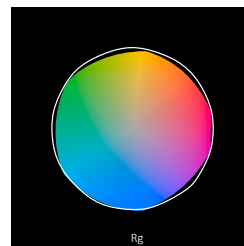
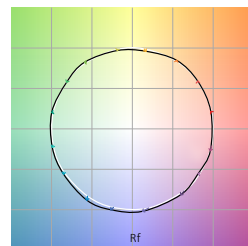
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
95.4	96.0	99.0	94.9	94.1	90.5	95.8	96.4	93.5	93.1	89.6	84.1	94.7	98.2	98.8	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
89.4	89.6	92.1	91.2	91.1	90.3	89.5	90.3	91.0	92.5	92.3	92.3	91.4	87.4	89.7	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
96.3	96.7	94.4	96.2	96.2	93.9	96.2	94.9	95.4	96.1	93.7	92.1	89.9	84.8	95.7	93.8

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

2400K

2450 K

CRI: 96.2
 CRI R9: 94.1
 TM30 Rf: 94.1
 TM30 Rg: 101.6
 CQS: 93.4
 X: 0.477
 Y: 0.407
 U: 0.275
 V: 0.352
 Δuv: -0.0023



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
96.2	96.7	99.1	96.6	95.6	92.3	96.1	96.6	94.1	94.5	92.5	86.2	95.7	98.4	98.7	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
91.3	93.0	93.8	94.3	95.2	94.9	92.7	93.5	94.8	95.7	95.6	95.5	94.7	91.3	92.2	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
95.6	96.7	95.2	93.5	95.9	95.1	95.5	96.4	94.3	95.0	92.4	91.9	89.9	89.8	94.2	91.0

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

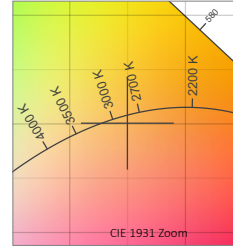
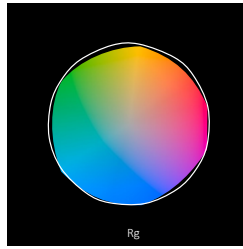
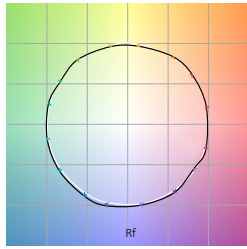
NOTES:

- 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

2700K

2769 K

CRI: 96.8
 CRI R9: 98.0
 TM30 Rf: 94.3
 TM30 Rg: 101.4
 CQS: 95.4
 X: 0.450
 Y: 0.401
 U: 0.260
 V: 0.348
 Δuv: -0.0029



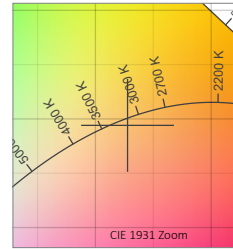
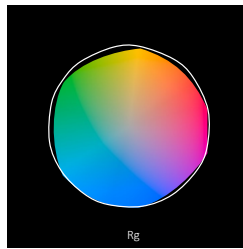
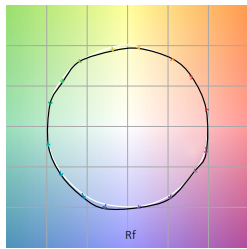
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
96.1	97.0	98.9	97.1	96.0	93.8	97.2	98.4	98.0	95.4	93.9	86.6	95.8	98.2	97.4	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
93.7	95.7	94.0	94.6	96.3	97.1	94.5	95.8	97.6	97.3	97.4	97.6	97.2	94.2	94.7	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
95.9	97.2	95.9	94.0	95.6	96.5	92.8	97.3	94.2	93.1	92.7	91.6	93.1	92.7	93.6	90.9

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

3000K

3081 K

CRI: 97.5
 CRI R9: 97.7
 TM30 Rf: 93.2
 TM30 Rg: 100.7
 CQS: 95.1
 X: 0.428
 Y: 0.394
 U: 0.249
 V: 0.344
 Δuv: -0.0027



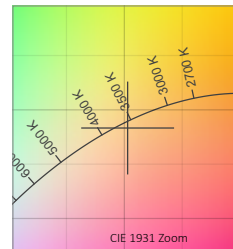
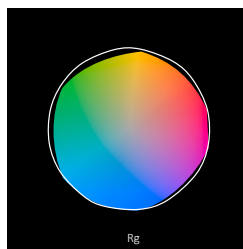
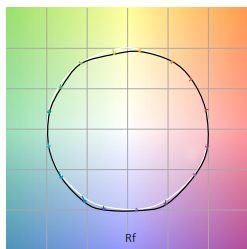
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
97.1	97.7	98.5	98.9	97.3	95.3	97.2	97.9	97.7	97.4	96.7	83.2	96.9	98.1	97.3	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
93.0	96.6	92.2	92.1	94.4	97.3	95.5	96.4	97.8	97.4	97.3	97.7	97.6	95.3	95.0	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
94.9	96.9	96.1	93.8	92.7	96.8	91.8	97.2	91.9	89.0	90.1	90.9	93.9	92.1	91.1	89.6

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

3500K

3496 K

CRI: 97.6
 CRI R9: 98.3
 TM30 Rf: 91.8
 TM30 Rg: 100.1
 CQS: 95.4
 X: 0.403
 Y: 0.383
 U: 0.237
 V: 0.339
 Δuv: -0.0028



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
97.6	98.4	97.7	99.0	97.5	95.9	97.3	97.7	98.3	99.0	98.1	77.9	97.7	97.8	96.6	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
93.6	98.5	91.1	90.3	93.6	97.0	97.0	98.0	98.5	98.2	98.0	98.7	99.0	97.3	96.3	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
94.0	96.4	95.6	92.6	90.8	96.6	91.8	94.2	90.1	85.9	86.5	91.1	94.7	91.6	90.0	89.6

TM30			
Hue Bin	R _f	Chroma	Hue
1	94	-1%	1%
2	96	0%	0%
3	96	0%	0%
4	93	-3%	-2%
5	91	-6%	0%
6	97	-1%	1%
7	92	-3%	4%
8	94	-1%	3%
9	90	0%	6%
10	86	1%	9%
11	86	5%	7%
12	91	4%	1%
13	95	1%	-3%
14	92	4%	-3%
15	90	1%	-2%
16	90	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

SW24/1.5

STRIP: Static White - COLOR DATA



4000K

4255 K

CRI: 94.8

CRI R9: 85.3

TM30 Rf: 88.8

TM30 Rg: 99.5

CQS: 93.5

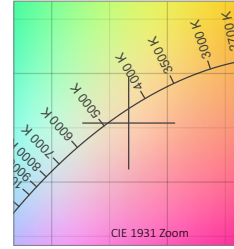
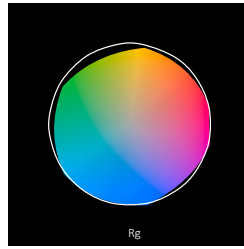
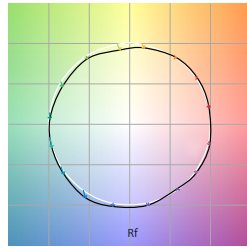
X: 0.367

Y: 0.354

U: 0.225

V: 0.326

Δu_v : -0.0066



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
93.8	94.8	98.5	96.1	93.9	92.5	94.8	94.1	85.3	92.4	98.0	72.0	93.6	98.8	90.6	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
90.5	97.8	89.6	86.6	89.4	93.0	98.4	98.5	97.8	98.7	97.3	97.7	97.8	95.8	93.6	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
90.4	93.4	94.4	89.5	87.5	93.6	89.3	86.9	83.2	82.2	84.3	92.3	92.0	93.1	87.7	87.0

TM30			
Hue Bin	R _f	Chroma	Hue
1	90	0%	3%
2	93	1%	-1%
3	94	1%	-1%
4	90	-4%	-3%
5	88	-7%	-2%
6	94	-4%	1%
7	89	-5%	4%
8	87	-2%	7%
9	83	0%	12%
10	82	2%	9%
11	84	6%	7%
12	92	4%	0%
13	92	3%	-2%
14	93	-1%	1%
15	88	2%	-2%
16	87	2%	-3%

- 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