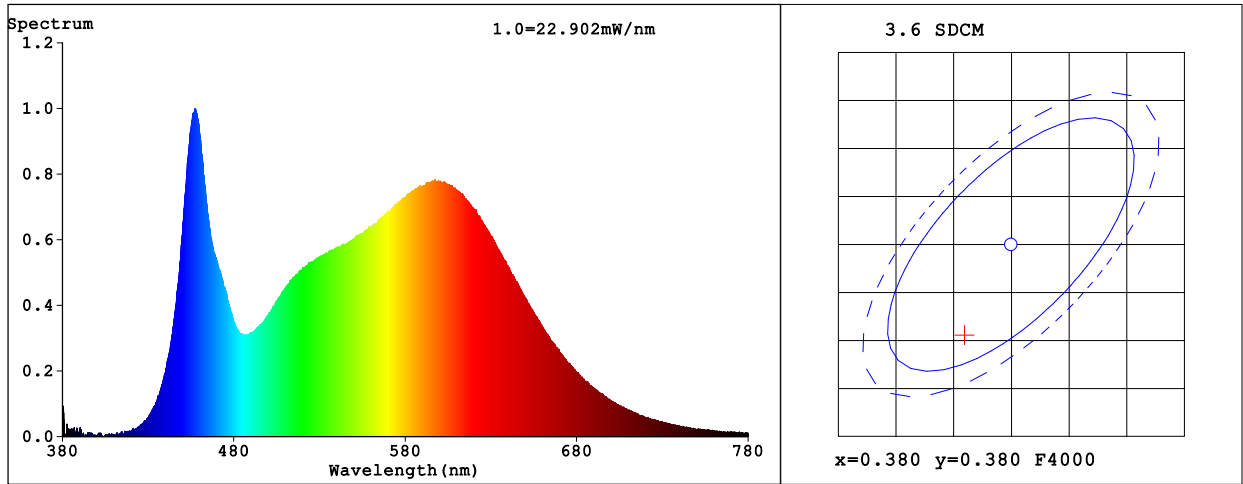


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3760$ $y=0.3706$ $u'=0.2246$ $v'=0.4982$
 CCT=4080K (Duv=-0.0016) Dominant WL:Ld =579.7nm Purity=24.0%
 Ratio:R=18.9% G=76.6% B=4.5% Peak WL:Lp=457.5nm FWHM=24.3nm
 Render Index:Ra=86.6
 R1 =87 R2 =96 R3 =95 R4 =83 R5 =86 R6 =92 R7 =85
 R8 =69 R9 =26 R10=88 R11=82 R12=65 R13=90 R14=98 R15=82

Photo Parameters:

Flux = 1022 lm Eff. : 106.74 lm/W Fe = 3.207 W

Electrical parameters:

V = 23.997 V I = 0.3990 A P = 9.575 W PF = 1.000

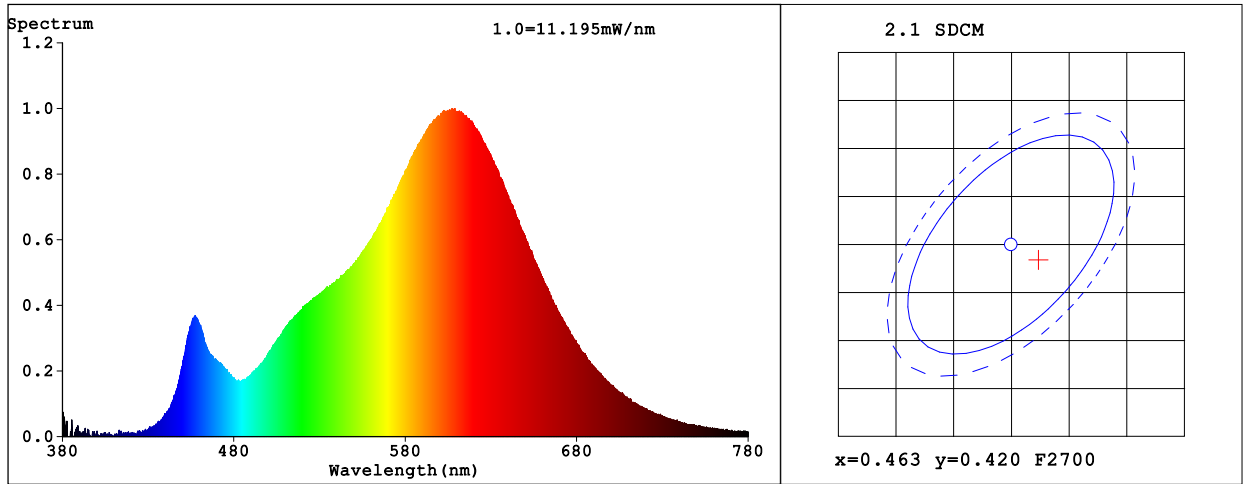
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 967 ms Ip = 47601 (73%)

Model:2835-120-WW+W-1M(4)
 Tester:DAMIN
 Temperature:25.3Deg
 Manufacturer:

Number:WW+W
 Date:2026-05-20
 Humidity:65.0%
 Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4654$ $y=0.4184/u'=0.2626$ $v'=0.5311$
 CCT=2684K (Duv=0.0024) Dominant WL:Ld =583.5nm Purity=65.3%
 Ratio:R=25.2% G=72.6% B=2.2% Peak WL:Lp=608.9nm FWHM=113.5nm
 Render Index:Ra=82.3
 R1 =81 R2 =92 R3 =95 R4 =79 R5 =81 R6 =92 R7 =81
 R8 =57 R9 =6 R10=82 R11=79 R12=72 R13=84 R14=98 R15=72

Photo Parameters:

Flux = 503.3 lm Eff. : 105.72 lm/W Fe = 1.534 W

Electrical parameters:

V = 23.997 V I = 0.1984 A P = 4.761 W PF = 1.000

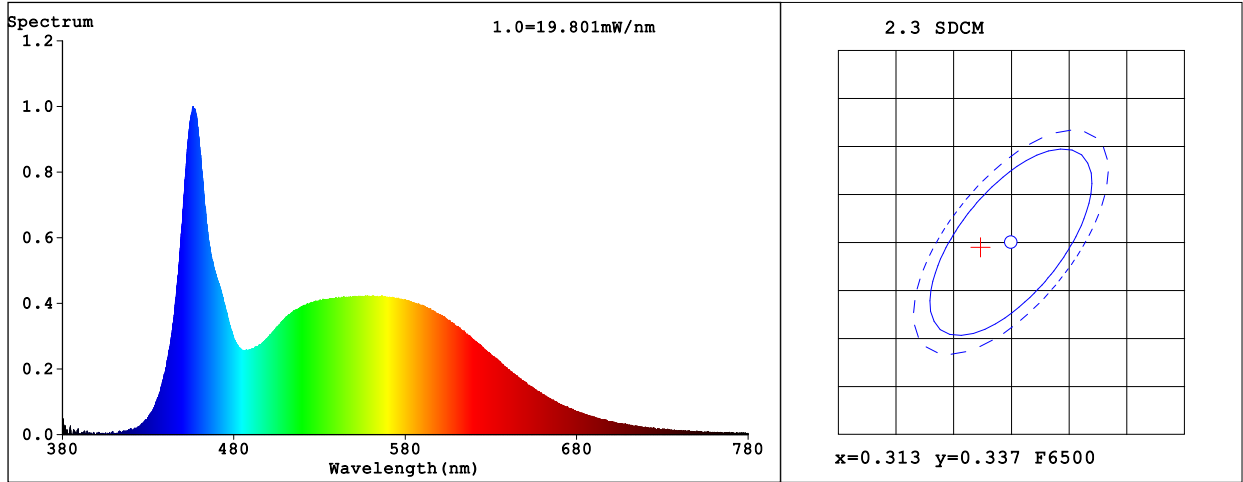
LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 1689 ms Ip = 51706 (79%)

Model:2835-120-WW+W-1M(4)
 Tester:DAMIN
 Temperature:25.3Deg
 Manufacturer:

Number:WW
 Date:2026-05-20
 Humidity:65.0%
 Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3103$ $y=0.3365/u'=0.1935$ $v'=0.4719$
 CCT=6574K (Duv=0.0081) Dominant WL:Ld =493.5nm Purity=7.6%
 Ratio:R=13.0% G=80.6% B=6.4% Peak WL:Lp=456.1nm FWHM=21.3nm
 Render Index:Ra=82.6
 R1 =81 R2 =92 R3 =94 R4 =77 R5 =80 R6 =87 R7 =85
 R8 =66 R9 =3 R10=79 R11=76 R12=54 R13=84 R14=97 R15=75

Photo Parameters:

Flux = 546.0 lm Eff. : 114.79 lm/W Fe = 1.747 W

Electrical parameters:

V = 23.997 V I = 0.1982 A P = 4.756 W PF = 1.000

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 1689 ms Ip = 54737 (84%)

Model:2835-120-WW+W-1M(4)
 Tester:DAMIN
 Temperature:25.3Deg
 Manufacturer:

Number:CW
 Date:2026-05-20
 Humidity:65.0%
 Remarks:---