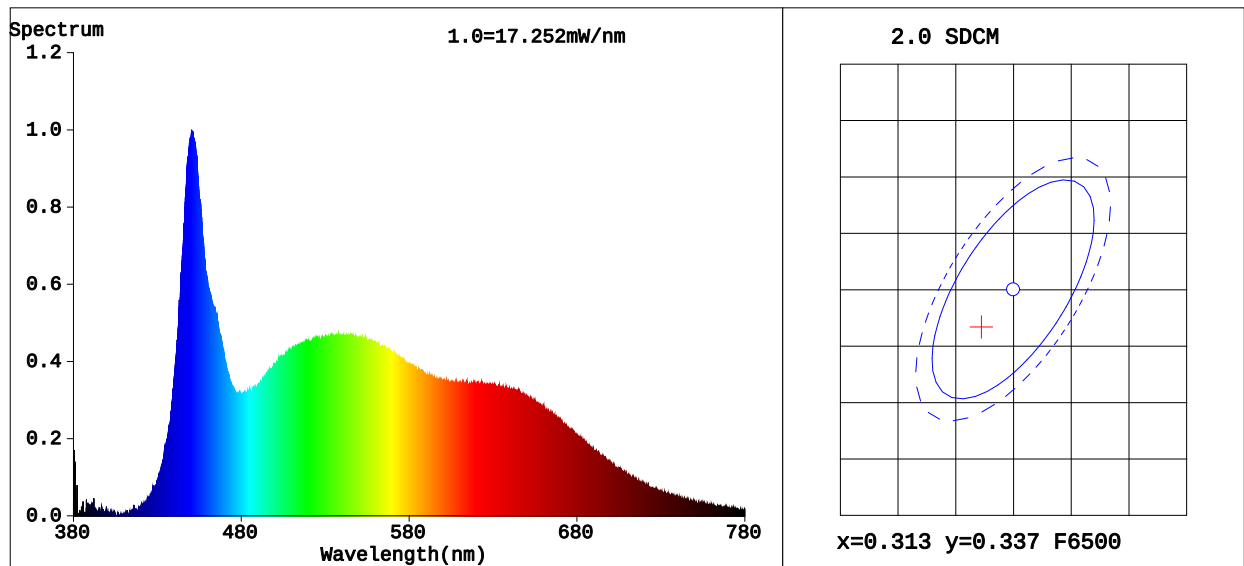


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.3102$   $y=0.3337$  /  $u'=0.1944$   $v'=0.4704$

CCT=6601K(Duv=0.0068) Dominant WL:Ld =491.9nm Purity=7.8%

Ratio:R=14.3% G=79.2% B=6.5% Peak WL:Lp=450.4nm FWHM=23.7nm

Render Index:Ra=92.3

|        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|
| R1 =91 | R2 =94 | R3 =94 | R4 =91 | R5 =90 | R6 =90 | R7 =97 |
| R8 =91 | R9 =74 | R10=84 | R11=90 | R12=65 | R13=92 | R14=97 |
|        |        |        |        |        |        | R15=90 |

### Photo Parameters:

Flux = 517.7 lm Eff. : 157.46 lm/W Fe = 1.872 W

### Electrical parameters:

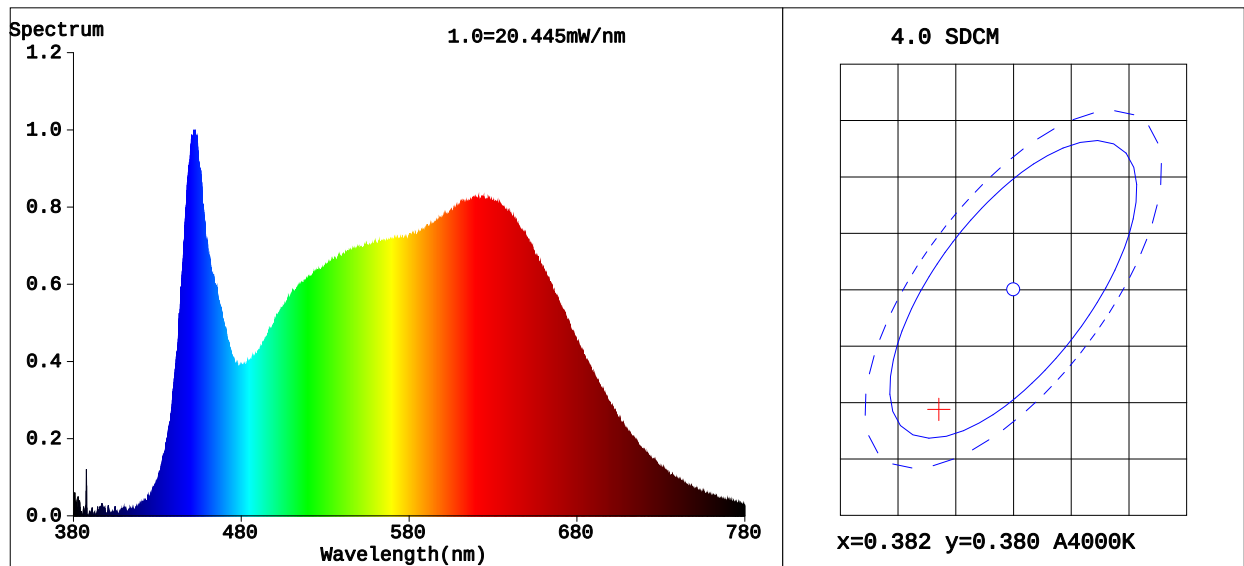
V = 23.998 V I = 0.1370 A P = 3.288 W PF = 1.000

Status: Integral T = 5000 ms Ip = 16996 (26%)

Model:2002125-2835CCT128-24-IP20  
 Tester:Steven  
 Temperature:25.3Deg  
 Manufacturer:

Number:PW  
 Date:2022-12-19  
 Humidity:65.0%  
 Remarks:1231-22112261

## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.3752$   $y=0.3691$   $u'=0.2248$   $v'=0.4974$

CCT=4089K(Duv=-0.0021) Dominant WL:Ld =580.0nm Purity=23.4%

Ratio:R=20.2% G=75.2% B=4.6% Peak WL:Lp=451.8nm FWHM=27.0nm

Render Index:Ra=96.7

|        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|
| R1 =98 | R2 =99 | R3 =97 | R4 =97 | R5 =97 | R6 =95 | R7 =97 |
| R8 =94 | R9 =87 | R10=96 | R11=97 | R12=75 | R13=99 | R14=98 |
|        |        |        |        |        |        | R15=97 |

### Photo Parameters:

Flux = 1023 lm Eff. : 146.09 lm/W Fe = 3.641 W

### Electrical parameters:

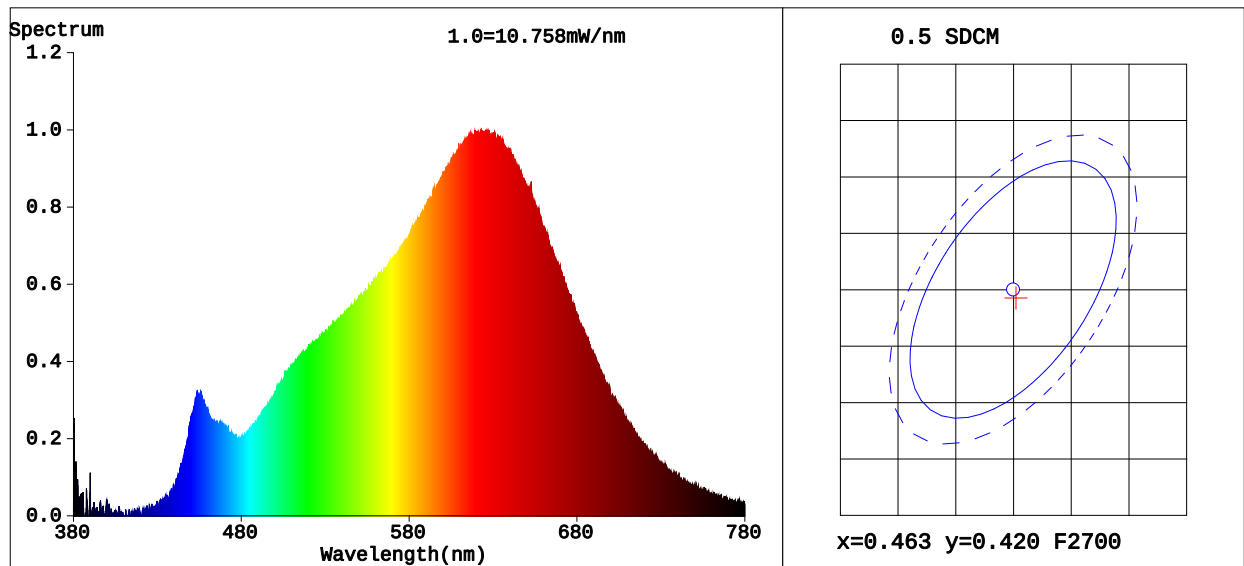
V = 23.998 V I = 0.2917 A P = 7.000 W PF = 1.000

Status: Integral T = 4403 ms Ip = 25120 (38%)

Model:2002125-2835CCT128-24-IP20  
 Tester:Steven  
 Temperature:25.3Deg  
 Manufacturer:

Number:CCT  
 Date:2022-12-19  
 Humidity:65.0%  
 Remarks:1231-22112261

## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.4632$   $y=0.4192$   $u'=0.2608$   $v'=0.5311$

CCT=2720K(Duv=0.0029) Dominant WL:Ld =583.2nm Purity=64.9%

Ratio:R=26.2% G=71.2% B=2.5% Peak WL:Lp=623.0nm FWHM=144.9nm

Render Index:Ra=93.5

|        |        |         |        |        |        |        |
|--------|--------|---------|--------|--------|--------|--------|
| R1 =94 | R2 =97 | R3 =100 | R4 =93 | R5 =93 | R6 =98 | R7 =92 |
| R8 =82 | R9 =60 | R10=92  | R11=95 | R12=83 | R13=94 | R14=99 |
|        |        |         |        |        |        | R15=88 |

### Photo Parameters:

Flux = 491.1 lm Eff. : 140.65 lm/W Fe = 1.717 W

### Electrical parameters:

V = 23.998 V I = 0.1455 A P = 3.492 W PF = 1.000

Status: Integral T = 5000 ms Ip = 17919 (27%)

Model:2002125-2835CCT128-24-IP20  
 Tester:Steven  
 Temperature:25.3Deg  
 Manufacturer:

Number:WW  
 Date:2022-12-19  
 Humidity:65.0%  
 Remarks:1231-22112261