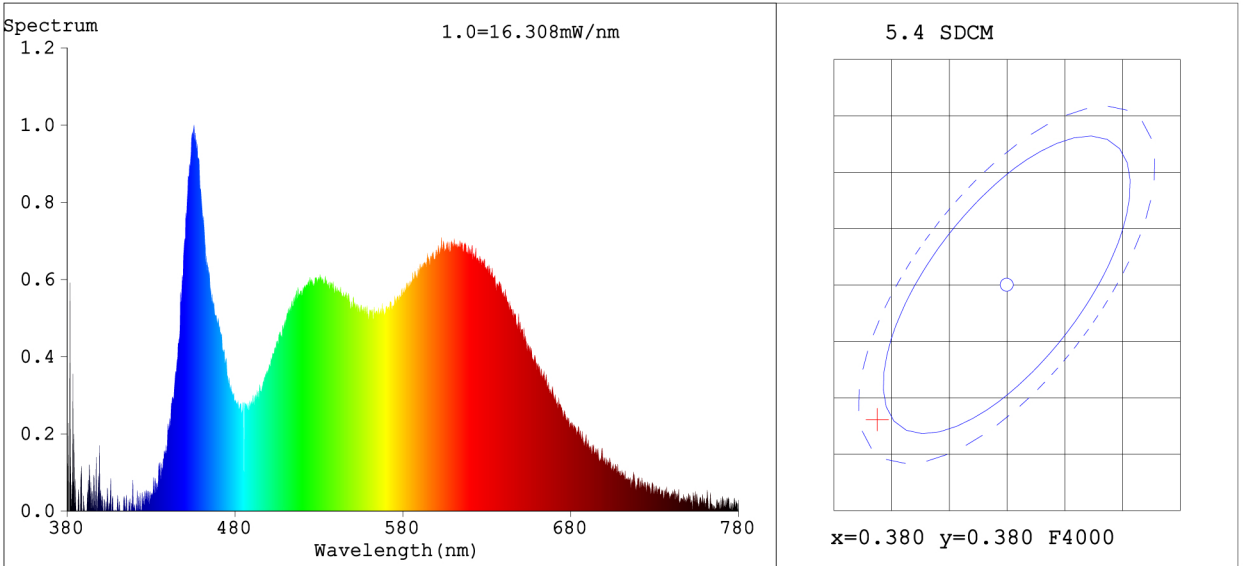


### Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.3688$   $y=0.3680$   $u'=0.2209$   $v'=0.4959$

CCT=4275K(Duv=-0.0005) Dominant WL:Ld =578.3nm Purity=21.1%

Ratio:R=19.9% G=75.6% B=4.5% Peak WL:Lp=455.5nm FWHM=23.3nm

Render Index:Ra=95.7

R1 =98	R2 =99	R3 =98	R4 =97	R5 =96	R6 =95	R7 =94	
R8 =89	R9 =73	R10=97	R11=97	R12=68	R13=99	R14=98	R15=95

### Photo Parameters:

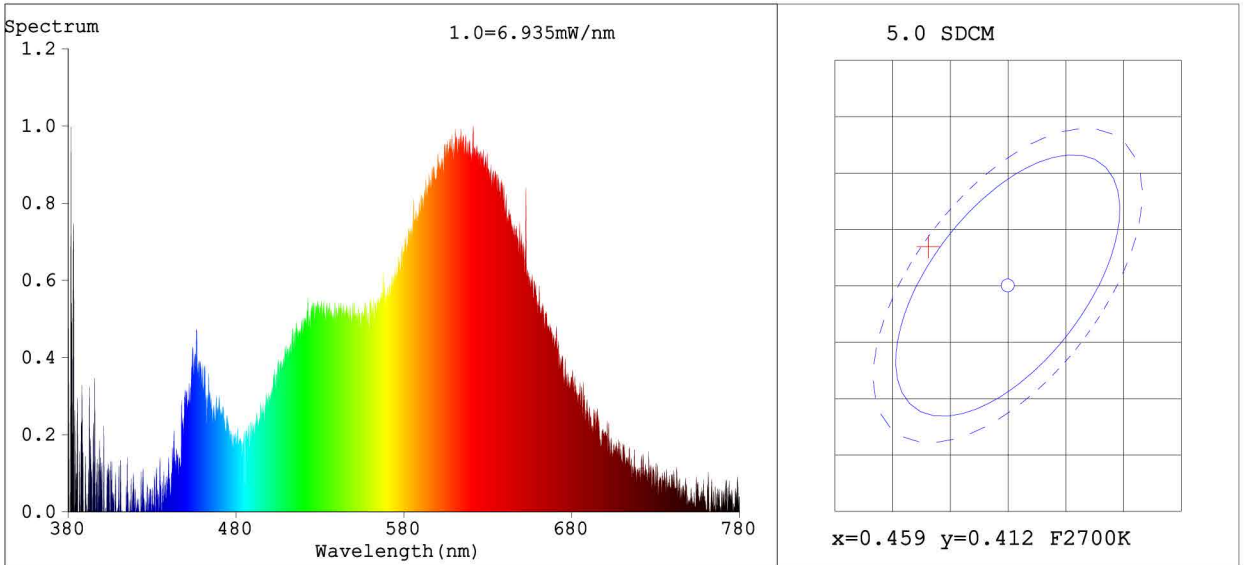
Flux = 661.7 lm Eff. : 94.79 lm/W Fe = 2.208 W

### Electrical parameters:

V = 23.998 V I = 0.2909 A P = 6.981 W PF = 1.000

Status: Integral T = 1856 ms Ip = 7423 (11%)

## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.4521$   $y=0.4155$   $u'=0.2554$   $v'=0.5280$

CCT=2804K(Duv=0.0026) Dominant WL:Ld =582.7nm Purity=60.4%

Ratio:R=25.8% G=71.7% B=2.5% Peak WL:Lp=621.4nm FWHM=141.8nm

Render Index:Ra=94.0

R1 =96      R2 =98      R3 =99      R4 =97      R5 =96      R6 =97      R7 =90

R8 =78      R9 =51      R10=95      R11=98      R12=84      R13=97      R14=99      R15=88

### Photo Parameters:

Flux = 301.6 lm    Eff. : 85.56 lm/W    Fe = 1.002 W

### Electrical parameters:

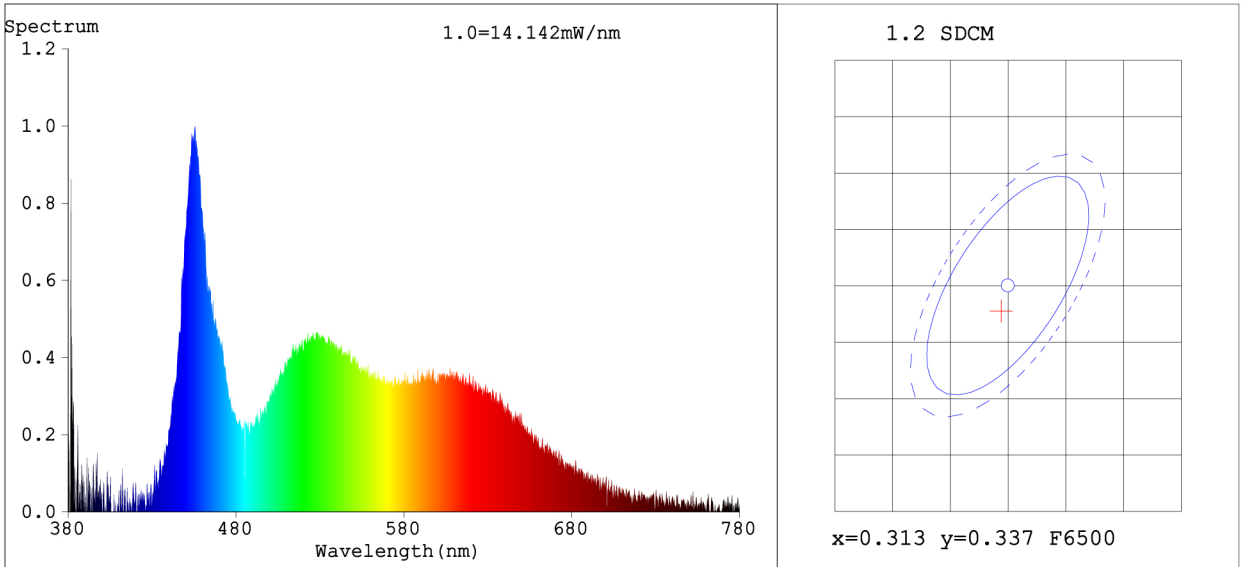
V = 23.998 V      I = 0.1469 A      P = 3.525 W PF = 1.000

Status: Integral T = 1856 ms Ip = 4415 (7%)

Model:SELS-COBCCT608-24-IP20  
 Tester:Steven  
 Temperature:25.3Deg  
 Manufacturer:

Number:2  
 Date:2022-07-19  
 Humidity:65.0%  
 Remarks:1503-22070819

### Spectrum Test Report



#### Color Parameters:

Chromaticity Coordinate:  $x=0.3124$   $y=0.3347$   $u'=0.1955$   $v'=0.4713$

CCT=6479K(Duv=0.0062) Dominant WL:Ld =492.6nm Purity=7.0%

Ratio:R=15.1% G=78.9% B=6.0% Peak WL:Lp=455.5nm FWHM=21.4nm

Render Index:Ra=92.9

R1 =95	R2 =96	R3 =94	R4 =93	R5 =92	R6 =92	R7 =95
R8 =88	R9 =67	R10=87	R11=93	R12=60	R13=96	R14=96 R15=91

#### Photo Parameters:

Flux = 375.8 lm Eff. : 107.76 lm/W Fe = 1.308 W

#### Electrical parameters:

V = 23.998 V I = 0.1453 A P = 3.487 W PF = 1.000

Status: Integral T = 1856 ms Ip = 5568 (8%)