

Colorimetric Parameters

Chromaticity Coordinate: $x=0.6939$ $y=0.3057$ / $u'=0.5257$ $v'=0.5210$

CCT=1001K (Duv=-0.0781) Dominant WL:Ld =621.4nm Purity=99.9%

Peak WL:Lp=631.0nm FWHM=17.7nm

Render Index:Ra=26.9 Render Index:AvgR =30.4

R1 =7 R2 =78 R3 =31 R4 =0 R5 =2 R6 =89 R7 =7

R8 =0 R9 =0 R10=72 R11=0 R12=79 R13=30 R14=60 R15=0

Photometric & Radiometric Parameters

Flux=72.95 lm Eff.:15.68 lm/W Fe=360.4 mW

Electrical parameters

V=24.0 V I=0.1938 A P=4.65 W PF=1.000 F=0.00 Hz

Status: Integral T = 240 ms Ip = 51946 (79%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:C-SFR-F21S-HB-D24CC-RGB-56-5050-1M-R

Test By:SHAN

Temperature:25.3Deg

Manufacturer:

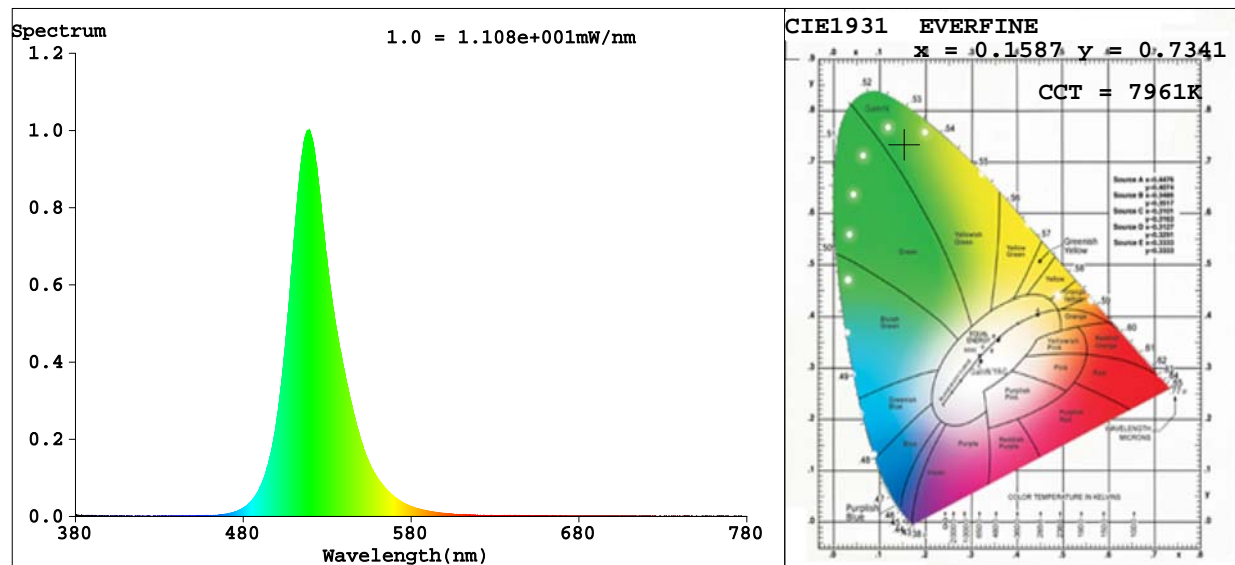
Assessor:

Date:2018-08-16 10:32:12

Humidity:63.0%

Remarks:27

Standard:



Colorimetric Parameters

Chromaticity Coordinate: $x=0.1587$ $y=0.7341$ / $u'=0.0552$ $v'=0.5749$

CCT=7961K (Duv=0.1616) Dominant WL: $\lambda_d = 525.7\text{nm}$ Purity=81.7%

Peak WL: $\lambda_p = 519.3\text{nm}$ FWHM=28.8nm

Render Index: $R_a = 0.0$ Render Index: AvgR = 2.3

R1 = 0	R2 = 0	R3 = 0	R4 = 0	R5 = 0	R6 = 0	R7 = 0	
R8 = 0	R9 = 0	R10 = 0	R11 = 0	R12 = 0	R13 = 0	R14 = 35	R15 = 0

Photometric & Radiometric Parameters

Flux=186.8 lm Eff.: 40.07 lm/W Fe=387.1 mW

Electrical parameters

V=24.0 V I=0.1942 A P=4.66 W PF=1.000 F=0.00 Hz

Status: Integral T = 370 ms $I_p = 52585$ (80%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model: C-SFR-F21S-HB-D24CC-RGB-56-5050-1M-G

Test By: SHAN

Temperature: 25.3Deg

Manufacturer:

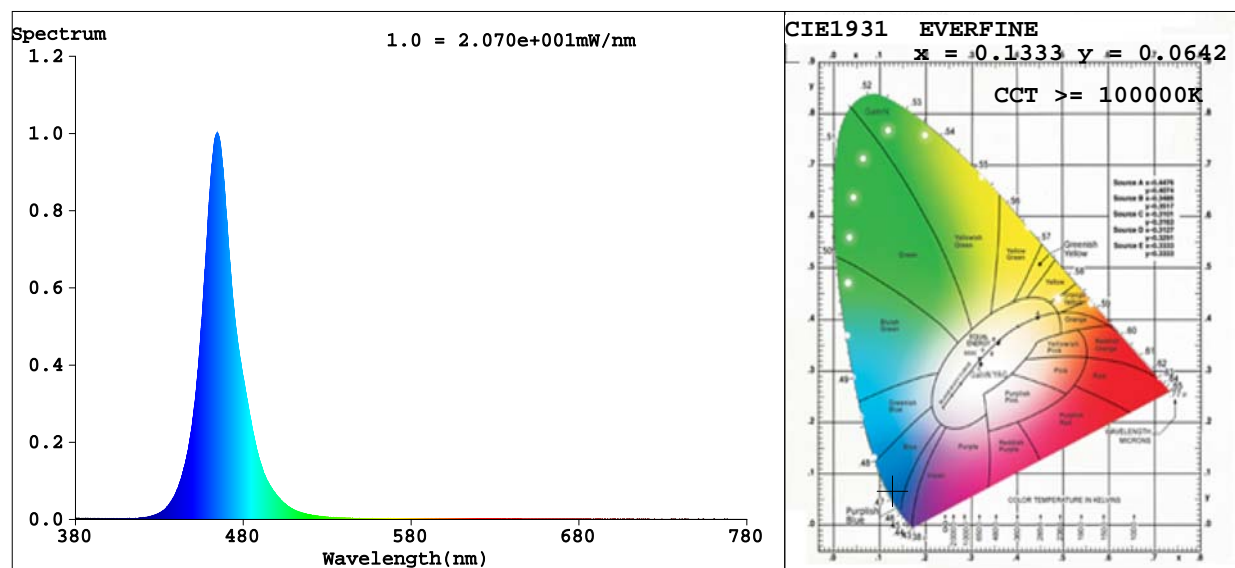
Assessor:

Date: 2018-08-16 10:33:24

Humidity: 63.0%

Remarks:

Standard:



Colorimetric Parameters

Chromaticity Coordinate: $x=0.1333$ $y=0.0642$ $u'=0.1522$ $v'=0.1648$

CCT=100000K (Duv=0.1586) Dominant WL: $\lambda_d = 469.2\text{nm}$ Purity=96.5%

Peak WL: $\lambda_p = 464.4\text{nm}$ FWHM=20.5nm

Render Index: $R_a = 0.5$ Render Index: AvgR = 0.4

R1 = 0 R2 = 0 R3 = 0 R4 = 0 R5 = 4 R6 = 0 R7 = 0

R8 = 0 R9 = 0 R10 = 0 R11 = 0 R12 = 0 R13 = 0 R14 = 0 R15 = 1

Photometric & Radiometric Parameters

Flux=38.36 lm Eff.: 8.23 lm/W $\Phi_e = 540.0\text{ mW}$

Electrical parameters

V=24.0 V I=0.1942 A P=4.66 W PF=1.000 F=0.00 Hz

Status: Integral T = 283 ms $I_p = 52490$ (80%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model: C-SFR-F21S-HB-D24CC-RGB-56-5050-1M-B

Test By: SHAN

Temperature: 25.3Deg

Manufacturer:

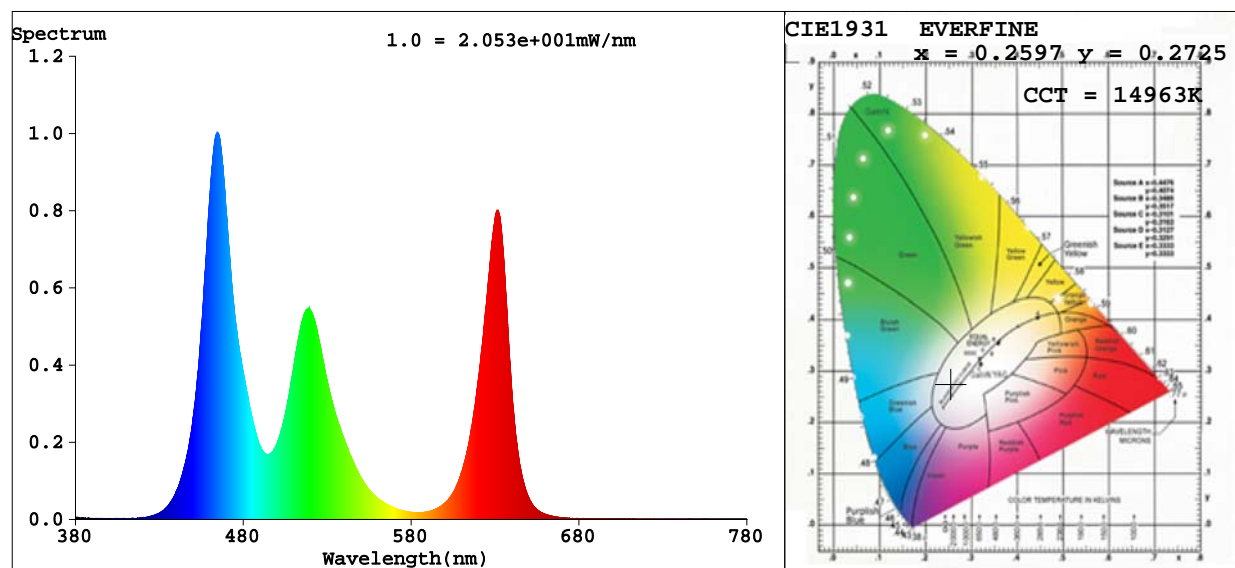
Assessor:

Date: 2018-08-16 10:34:03

Humidity: 63.0%

Remarks: 27

Standard:



Colorimetric Parameters

Chromaticity Coordinate: $x=0.2597$ $y=0.2725$ $u'=0.1806$ $v'=0.4265$

CCT=14963K(Duv=0.0054) Dominant WL:Ld =480.0nm Purity=30.4%

Peak WL:Lp=464.4nm FWHM=20.7nm

Render Index:Ra=42.7 Render Index:AvgR =36.0

R1 =23 R2 =55 R3 =72 R4 =42 R5 =45 R6 =51 R7 =53

R8 =0 R9 =0 R10=0 R11=31 R12=58 R13=27 R14=79 R15=4

Photometric & Radiometric Parameters

Flux=294.0 lm Eff.:25.91 lm/W Fe=1.274 W

Electrical parameters

V=24.0 V I=0.4727 A P=11.34 W PF=1.000 F=0.00 Hz

Status: Integral T = 249 ms Ip = 52361 (80%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:C-SFR-F21S-HB-D24CC-RGB-56-5050-1M-RGB

Test By:SHAN

Temperature:25.3Deg

Manufacturer:

Assessor:

Date:2018-08-16 10:34:41

Humidity:63.0%

Remarks:27

Standard: