

Colorimetric Parameters

Chromaticity Coordinate: $x=0.6938$ $y=0.3059$ $u'=0.5253$ $v'=0.5211$

CCT=1001K (Duv=-0.0777) Dominant WL:Ld =621.3nm Purity=99.9%

Peak WL:Lp=631.0nm FWHM=16.8nm

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

R1 =7 R2 =78 R3 =32 R4 =0 R5 =2 R6 =89 R7 =7

R8 =0 R9 =0 R10=71 R11=0 R12=79 R13=30 R14=60 R15=0

Photometric & Radiometric Parameters

Flux=70.46 lm Eff.:14.95 lm/W Fe=346.6 mW

Electrical parameters

V=24.0 V I=0.1964 A P=4.7 W PF=1.000 F=0.00 Hz

Status: Integral T = 250 ms Ip = 53063 (81%)

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

Model:C-SFR-F21S-HB-D24CC-RGBW(2700K)-56-5050-1M-R

Test By:SHAN

Temperature:25.3Deg

Manufacturer:

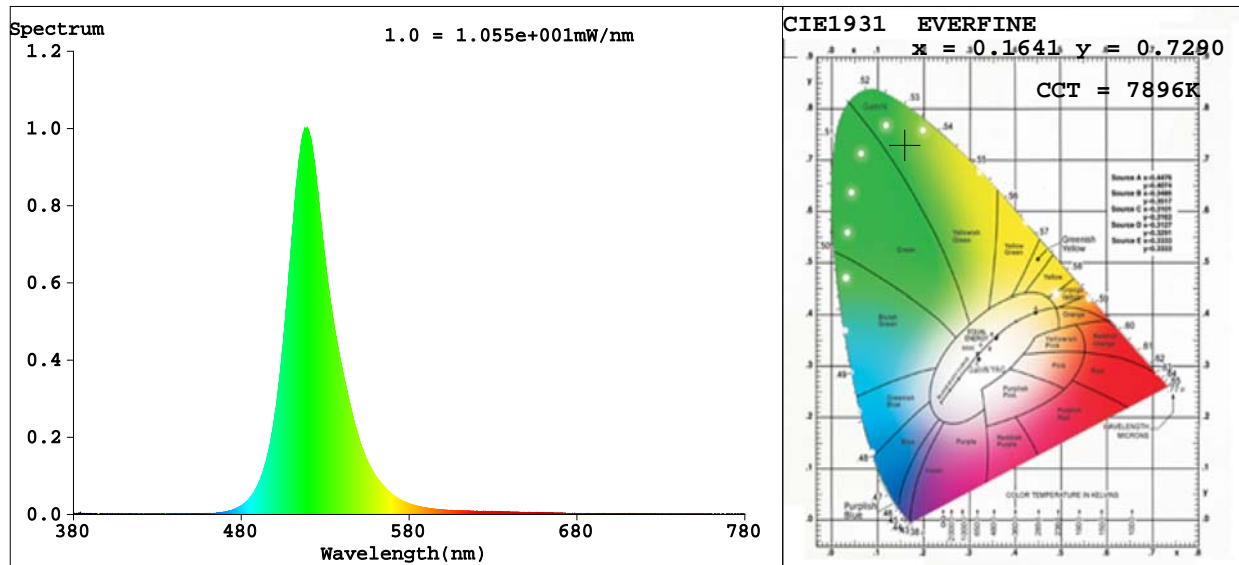
Assessor:

Date:2018-09-12 11:09:57

Humidity:63.0%

Remarks:

Standard:



Colorimetric Parameters

Chromaticity Coordinate: $x=0.1641$ $y=0.7290$ $u'=0.0575$ $v'=0.5745$

CCT=7896K (Duv=0.1596) Dominant WL: $\lambda_d = 526.3\text{nm}$ Purity=81.0%

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

Render Index: $R_a = 0.0$ Render Index: AvgR = 2.4

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 = 36	R15 = 0

Photometric & Radiometric Parameters

Flux=179.1 lm Eff.: 37.88 lm/W Fe=374.3 mW

Electrical parameters

V=24.0 V I=0.1970 A P=4.7 W PF=1.000 F=0.00 Hz

Status: Integral T = 393 ms $I_p = 52447$ (80%)

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

Model: C-SFR-F21S-HB-D24CC-RGBW(2700K)-56-5050-1M-G

Test By: SHAN

Temperature: 25.3Deg

Manufacturer:

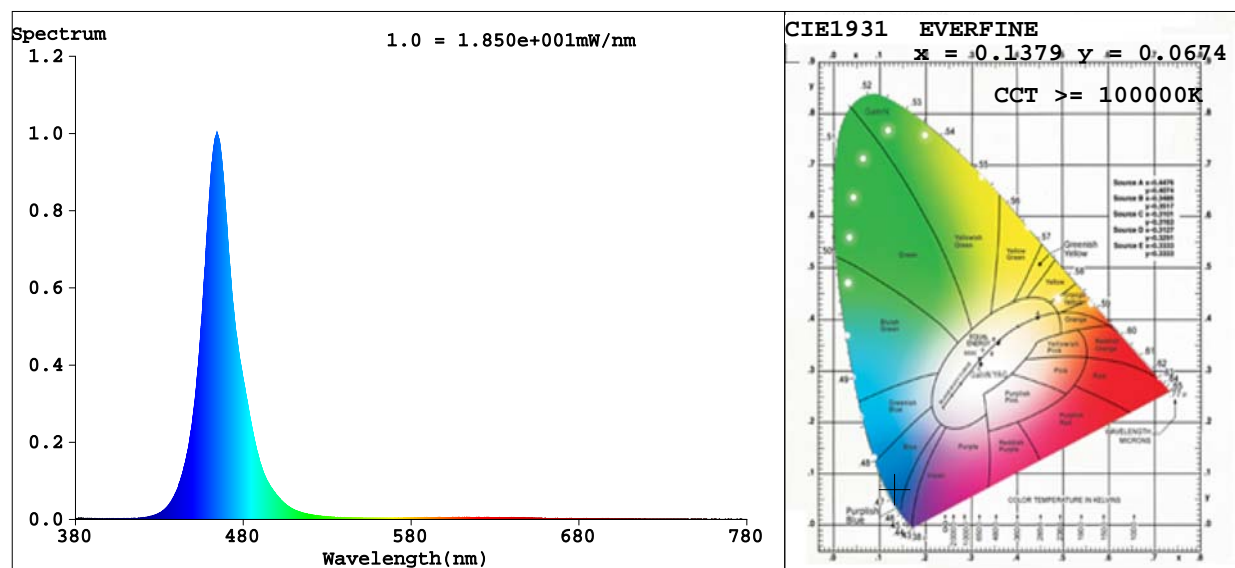
Assessor:

Date: 2018-09-12 11:10:27

Humidity: 63.0%

Remarks:

Standard:



Colorimetric Parameters

Chromaticity Coordinate: $x=0.1379$ $y=0.0674$ / $u'=0.1561$ $v'=0.1717$

CCT=100000K(Duv=0.1534) Dominant WL:Ld =468.8nm Purity=94.8%

Peak WL:Lp=464.4nm FWHM=20.3nm

Render Index:Ra=5.5 Render Index:AvgR =4.5

R1 =17 R2 =0 R3 =0 R4 =0 R5 =27 R6 =0 R7 =0

R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=24

Photometric & Radiometric Parameters

Flux=36.39 lm Eff.:7.68 lm/W Fe=489.2 mW

Electrical parameters

V=24.0 V I=0.1974 A P=4.7 W PF=1.000 F=0.00 Hz

Status: Integral T = 323 ms Ip = 52597 (80%)

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

Model:C-SFR-F21S-HB-D24CC-RGBW(2700K)-56-5050-1M-B

Test By:SHAN

Temperature:25.3Deg

Manufacturer:

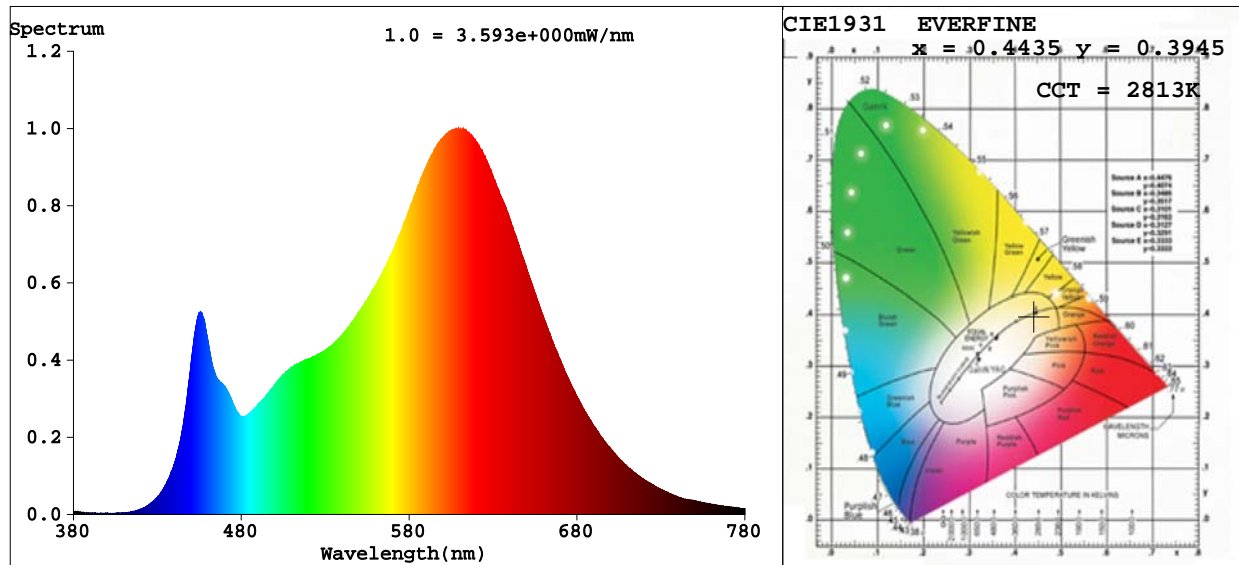
Assessor:

Date:2018-09-12 11:11:01

Humidity:63.0%

Remarks:

Standard:



Colorimetric Parameters

Chromaticity Coordinate: $x=0.4435$ $y=0.3945$ $u'=0.2591$ $v'=0.5186$

$CCT=2813K$ ($Duv=-0.0046$) Dominant WL: $Ld = 585.4nm$ Purity=51.5%

Peak WL: $Lp=609.5nm$ FWHM=114.6nm

Render Index: $Ra=85.9$ Render Index: $AvgR = 83.1$

$R1 = 88$ $R2 = 98$ $R3 = 89$ $R4 = 85$ $R5 = 90$ $R6 = 94$ $R7 = 80$

$R8 = 63$ $R9 = 25$ $R10 = 97$ $R11 = 86$ $R12 = 83$ $R13 = 91$ $R14 = 95$ $R15 = 81$

Photometric & Radiometric Parameters

Flux=163.2 lm Eff.:34.86 lm/W $Fe=525.6$ mW

Electrical parameters

$V=24.0$ V $I=0.1951$ A $P=4.7$ W $PF=1.000$ $F=0.00$ Hz

Status: Integral T = 1062 ms $I_p = 51382$ (78%)

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

Model: C-SFR-F21S-HB-D24CC-RGBW(2700K)-56-5050-1M-W

Test By: SHAN

Temperature: 25.3Deg

Manufacturer:

Assessor:

Date: 2018-09-12 11:11:45

Humidity: 63.0%

Remarks:

Standard: