

Colorimetric Parameters

Chromaticity Coordinate:x=0.3546 y=0.3597/u'=0.2147 v'=0.4900

CCT=4688K(Duv=0.0004) Dominant WL:Ld =575.4nm Purity=14.3%

Peak WL:Lp=452.2nm FWHM=21.7nm

Render Index:Ra=88.4 Lav=563.6nm

R1 =87 R2 =92 R3 =93 R4 =87 R5 =87 R6 =86 R7 =93
 R8 =82 R9 =51 R10=79 R11=86 R12=61 R13=89 R14=96 R15=86

Photometric & Radiometric Parameters

Flux=2836 lm Eff.:133.48 lm/W Fe=9.339 W

Fmol(μmol/s):43.691 Fluo. and blue light ratio:3.916 Fluorescent eff.:341.6

Electrical parameters

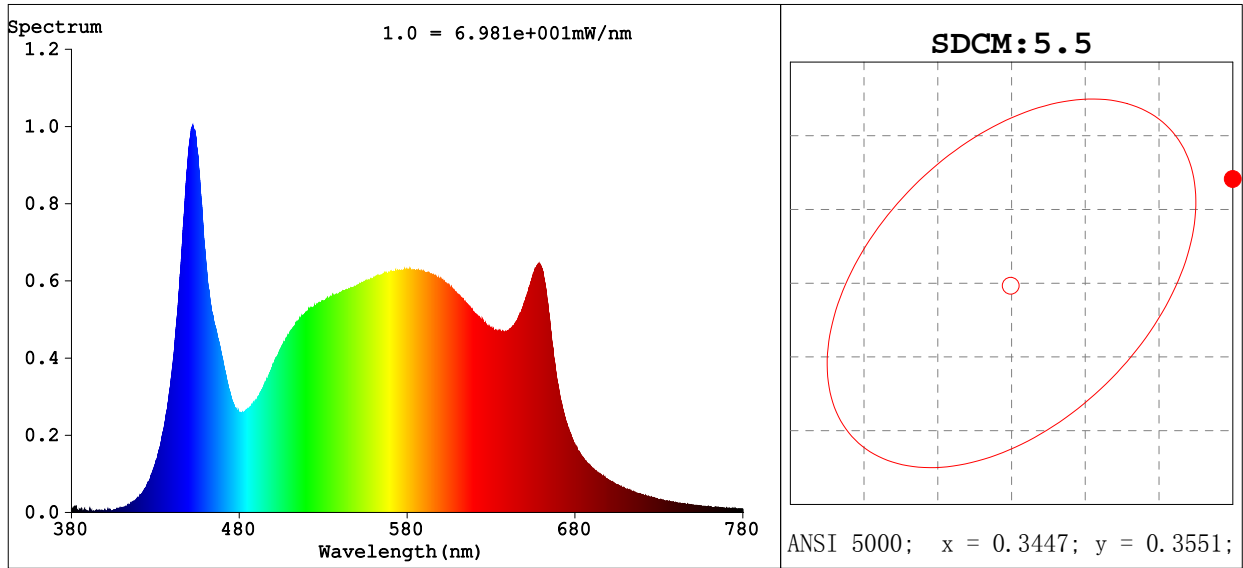
V=120.63 V I=0.1806 A P=21.25 W PF=0.9754 F=59.98 Hz

Status: Integral T = 47 ms Ip = 7279 (11%)

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

Model:SMT191001
 Test By:LLY
 Temperature:24.2Deg
 Manufacturer:SETEC
 Assessor:damin

Number:1
 Date:2020-05-20 13:50:35
 Humidity:42%
 Remarks:
 Standard:



Colorimetric Parameters

Chromaticity Coordinate:x=0.3546 y=0.3597/u'=0.2147 v'=0.4900

CCT=4688K(Duv=0.0004) Dominant WL:Ld =575.4nm Purity=14.3%

Peak WL:Lp=452.3nm FWHM=21.8nm

Render Index:Ra=88.4 Lav=563.6nm

R1 =87 R2 =92 R3 =93 R4 =87 R5 =87 R6 =86 R7 =93
 R8 =82 R9 =51 R10=79 R11=86 R12=61 R13=89 R14=96 R15=86

Photometric & Radiometric Parameters

Flux=2829 lm Eff.:133.29 lm/W Fe=9.317 W

Fmol(μmol/s):43.588 Fluo. and blue light ratio:3.935 Fluorescent eff.:341.5

Electrical parameters

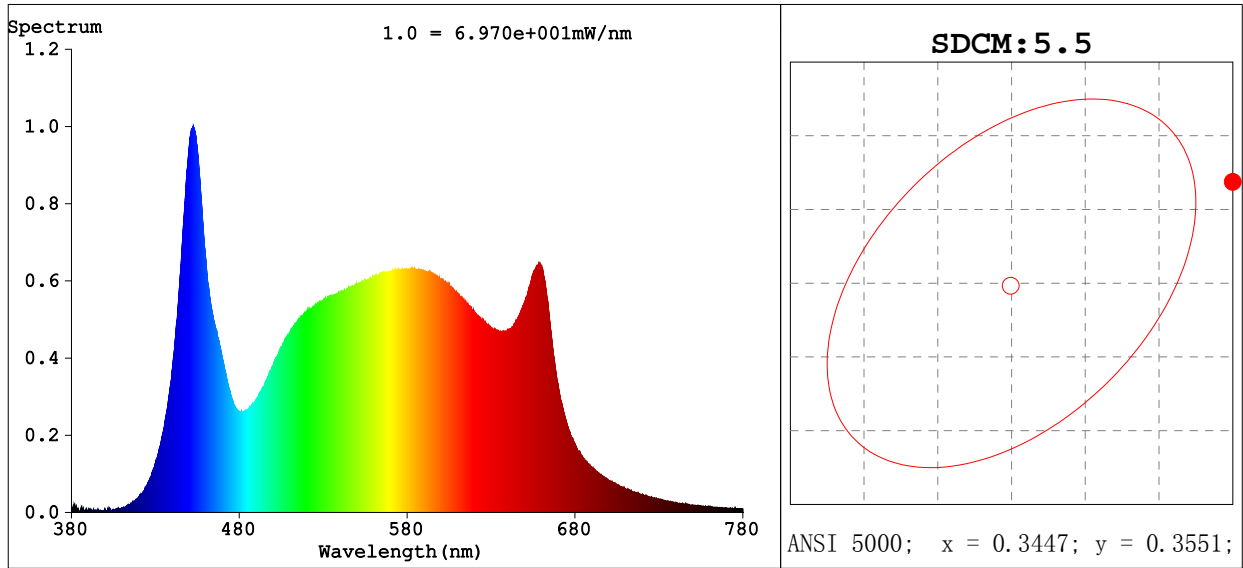
V=120.62 V I=0.1804 A P=21.22 W PF=0.9753 F=59.98 Hz

Status: Integral T = 47 ms Ip = 7325 (11%)

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

Model:SMT191001
 Test By:LLY
 Temperature:24.2Deg
 Manufacturer:SETEC
 Assessor:damin

Number:2
 Date:2020-05-20 13:57:16
 Humidity:42%
 Remarks:
 Standard:



Colorimetric Parameters

Chromaticity Coordinate:x=0.3545 y=0.3596/u'=0.2146 v'=0.4899

CCT=4691K(Duv=0.0003) Dominant WL:Ld =575.4nm Purity=14.3%

Peak WL:Lp=452.6nm FWHM=22.0nm

Render Index:Ra=88.4 Lav=563.6nm

R1 =87 R2 =92 R3 =93 R4 =87 R5 =87 R6 =86 R7 =93
 R8 =82 R9 =51 R10=79 R11=86 R12=61 R13=89 R14=96 R15=86

Photometric & Radiometric Parameters

Flux=2834 lm Eff.:133.57 lm/W Fe=9.341 W

Fmol(μmol/s):43.699 Fluo. and blue light ratio:3.908 Fluorescent eff.:342.0

Electrical parameters

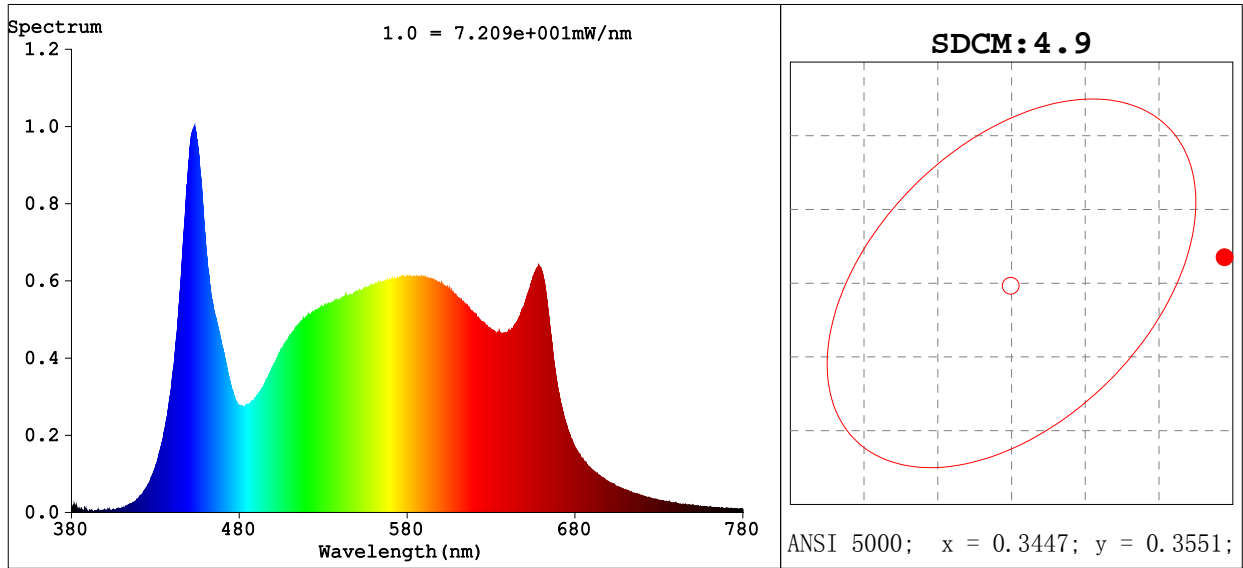
V=120.63 V I=0.1803 A P=21.22 W PF=0.9753 F=59.98 Hz

Status: Integral T = 47 ms Ip = 7278 (11%)

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

Model:SMT191001
 Test By:LLY
 Temperature:24.2Deg
 Manufacturer:SETEC
 Assessor:damin

Number:3
 Date:2020-05-20 14:03:39
 Humidity:42%
 Remarks:
 Standard:



Colorimetric Parameters

Chromaticity Coordinate: x=0.3529 y=0.3563/u'=0.2149 v'=0.4881

CCT=4730K (Duv=-0.0007) Dominant WL:Ld =576.1nm Purity=12.8%

Peak WL:Lp=453.4nm FWHM=22.8nm

Render Index: Ra=89.7 Lav=562.9nm

R1 =89 R2 =93 R3 =94 R4 =88 R5 =88 R6 =88 R7 =93
 R8 =84 R9 =57 R10=83 R11=87 R12=63 R13=90 R14=97 R15=88

Photometric & Radiometric Parameters

Flux=2856 lm Eff.:131.79 lm/W Fe=9.489 W

Fmol(μmol/s):44.34 Fluo. and blue light ratio:3.765 Fluorescent eff.:337.5

Electrical parameters

V=120.61 V I=0.1842 A P=21.67 W PF=0.9755 F=59.98 Hz

Status: Integral T = 47 ms Ip = 7463 (11%)

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

Model:SMT191001
 Test By:LLY
 Temperature:24.2Deg
 Manufacturer:SETEC
 Assessor:damin

Number:4
 Date:2020-05-20 14:10:44
 Humidity:42%
 Remarks:
 Standard: