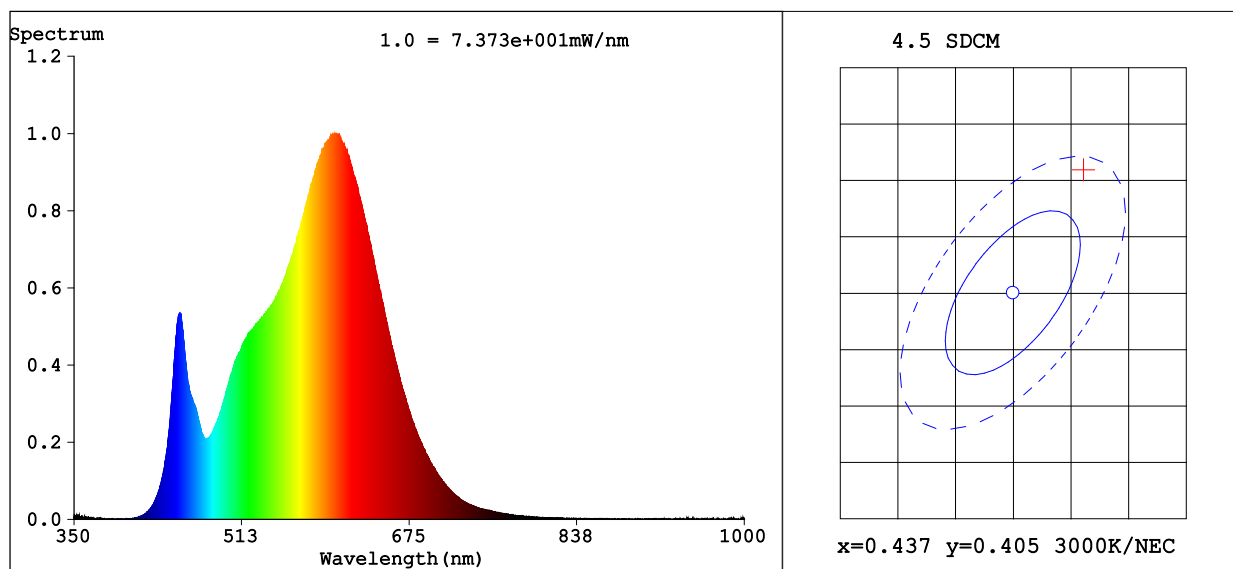


### Spectrum Test Report



#### Colorimetric Parameters

Chromaticity Coordinate:  $x=0.4431$   $y=0.4159$  /  $u'=0.2495$   $v'=0.5269$

CCT=2993K (Duv=0.0015) Dominant WL:Ld =581.6nm Purity=57.9%

Peak WL:Lp=604.0nm FWHM=129.2nm

Render Index:Ra=83.1

R1 =82	R2 =92	R3 =96	R4 =81	R5 =82	R6 =91	R7 =83	
R8 =58	R9 =5	R10=82	R11=82	R12=72	R13=84	R14=98	R15=73

#### Photometric & Radiometric Parameters

Flux=3603 lm Eff.:97.64 lm/W Fe=10.76 W

#### Electrical parameters

V=220.1 V I=0.1730 A P=36.90 W PF=0.9691 F=50.00 Hz

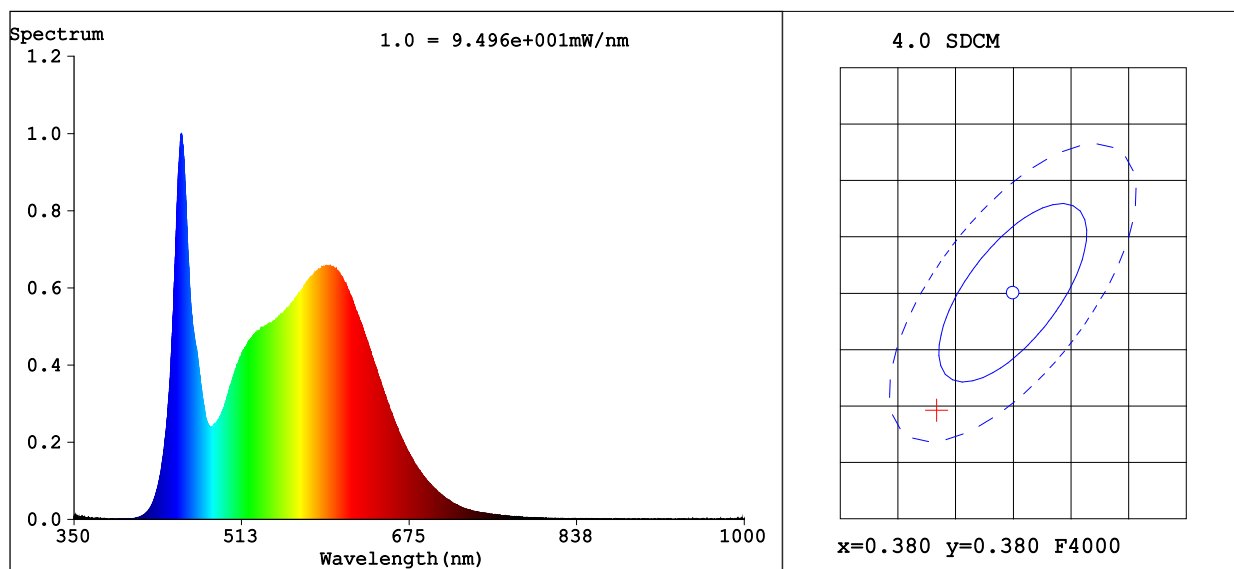
Status: Integral T = 72 ms Ip = 47695 (73%)

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

Model:PL-3012-36D  
Test By:ZYP  
Temperature:25.3Deg  
Manufacturer:  
Assessor:damin

Number:21  
Date:2020-05-25 10:03:34  
Humidity:65.0%  
Remarks:

### Spectrum Test Report



#### Colorimetric Parameters

Chromaticity Coordinate:  $x=0.3734$   $y=0.3696$   $u'=0.2233$   $v'=0.4973$

CCT=4149K (Duv=-0.0027) Dominant WL:Ld =579.3nm Purity=23.0%

Peak WL:Lp=454.2nm FWHM=19.8nm

Render Index:Ra=86.2

R1 =86	R2 =94	R3 =96	R4 =84	R5 =85	R6 =89	R7 =86			
R8 =69	R9 =23	R10=83	R11=84	R12=62	R13=89	R14=98	R15=81		

#### Photometric & Radiometric Parameters

Flux=3659 lm Eff.:103.97 lm/W Fe=11.45 W

#### Electrical parameters

V=220.1 V I=0.1650 A P=35.19 W PF=0.9691 F=50.00 Hz

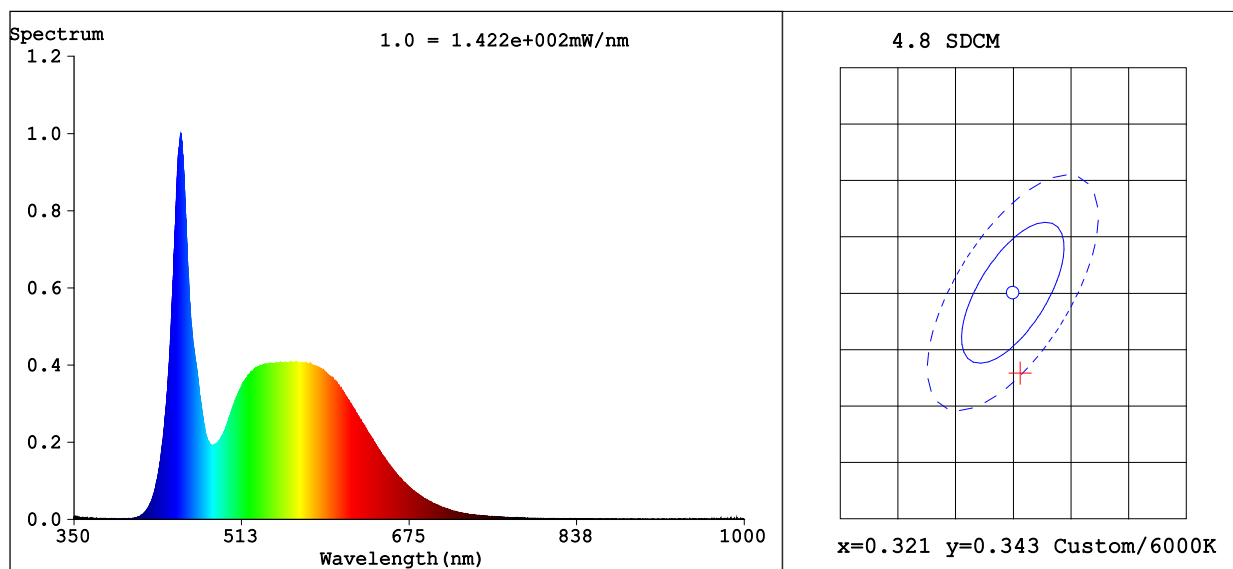
Status: Integral T = 72 ms Ip = 46370 (71%)

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

Model:PL-3012-36D  
Test By:ZYP  
Temperature:25.3Deg  
Manufacturer:  
Assessor:damin

Number:15  
Date:2020-05-25 09:56:55  
Humidity:65.0%  
Remarks:

### Spectrum Test Report



#### Colorimetric Parameters

Chromaticity Coordinate: x=0.3216 y=0.3354/u'=0.2016 v'=0.4730

CCT=6011K(Duv=0.0019) Dominant WL:Ld =493.9nm Purity=3.8%

Peak WL:Lp=453.5nm FWHM=20.0nm

Render Index: Ra=83.8

R1 =83	R2 =89	R3 =91	R4 =83	R5 =83	R6 =83	R7 =89	
R8 =71	R9 =13	R10=72	R11=82	R12=55	R13=85	R14=95	R15=79

#### Photometric & Radiometric Parameters

Flux=3792 lm Eff.:102.76 lm/W Fe=12.30 W

#### Electrical parameters

V=220.1 V I=0.1730 A P=36.90 W PF=0.9691 F=50.00 Hz

Status: Integral T = 54 ms Ip = 47340 (72%)

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

Model: PL-3012-36D  
Test By: ZYP  
Temperature: 25.3Deg  
Manufacturer:  
Assessor: damin

Number: 4  
Date: 2020-05-25 09:46:26  
Humidity: 65.0%  
Remarks: