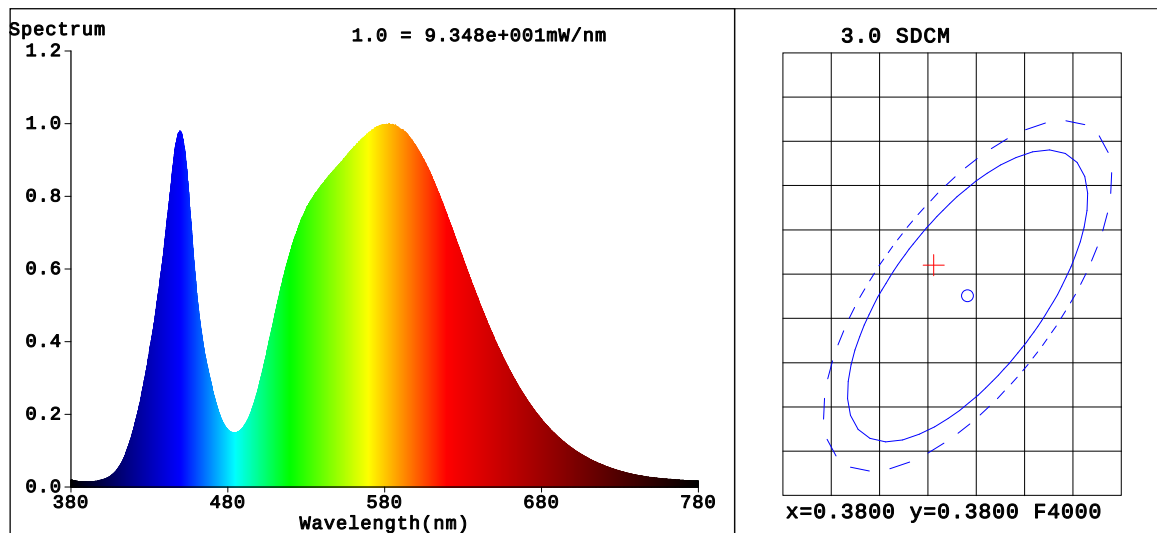


Spectrum Test Report



Colorimetric Quantities

Chromaticity Coordinate: $x=0.3770$ $y=0.3828/u'=0.2205$ $v'=0.5037$

CCT=4136K(Duv=0.0038) Dominant WL:Ld =576.5nm Purity=28.0%

Peak WL:Lp=582.9nm FWHM=129.7nm

Render Index:Ra=71.9

R1 =69	R2 =78	R3 =85	R4 =72	R5 =68	R6 =69	R7 =82	
R8 =54	R9 =0	R10=47	R11=67	R12=42	R13=70	R14=91	R15=62

Photometric & Radiometric Quantities

Flux = 6165 lm Eff. : 87.46 lm/W Fe = 17.79 W

Fmol(umol/s):82.954 Fluo. and blue light ratio:4.109 Fluorescent eff.:196.4

Electrical parameters

V = 230.9 V I = 0.3157 A P = 70.49 W PF = 0.9670

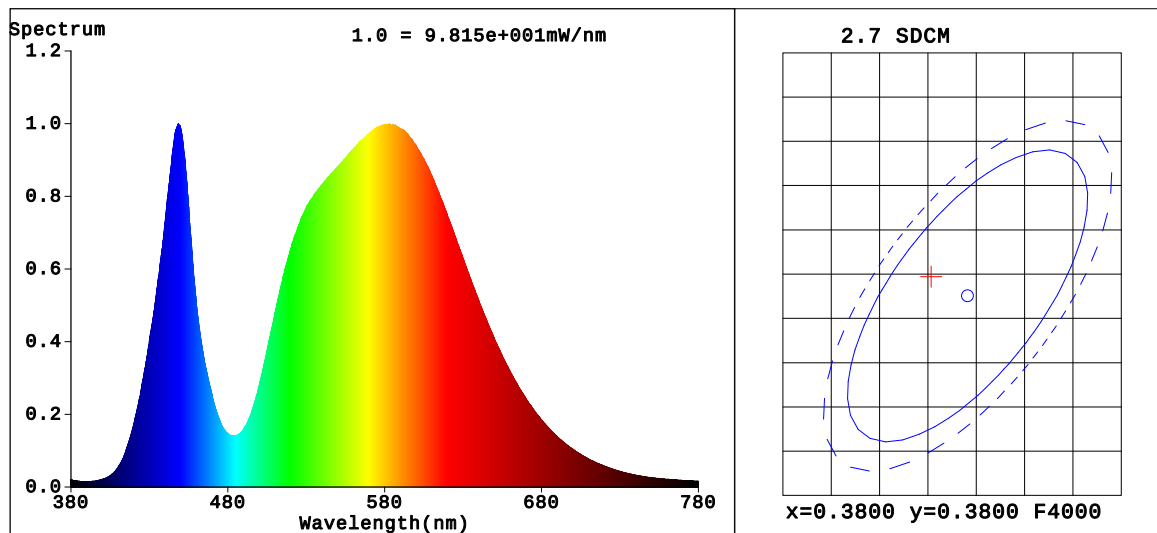
Status: Integral T = 251 ms Ip = 52489 (80%)

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

Model:TE01-JTGD227W303SMD-70LF
Tester:
Temperature:25.3Deg
Manufacturer:
Assessor:damin

Number:108880031323 01
Date:2018-01-10 16:24:35
Humidity:65.0%
Remarks:TE01-JTGD227W303SMD-70LF

Spectrum Test Report



Colorimetric Quantities

Chromaticity Coordinate: $x=0.3767$ $y=0.3817$ $u'=0.2207$ $v'=0.5032$

CCT=4136K(Duv=0.0034) Dominant WL:Ld =576.7nm Purity=27.6%

Peak WL:Lp=448.5nm FWHM=129.9nm

Render Index:Ra=71.8

R1 =69	R2 =77	R3 =84	R4 =72	R5 =69	R6 =68	R7 =81	
R8 =54	R9 =0	R10=46	R11=67	R12=42	R13=70	R14=91	R15=62

Photometric & Radiometric Quantities

Flux = 6470 lm Eff. : 89.10 lm/W Fe = 18.70 W

Fmol(umol/s):87.123 Fluo. and blue light ratio:4.068 Fluorescent eff.:200.0

Electrical parameters

V = 230.9 V I = 0.3251 A P = 72.62 W PF = 0.9674

Status: Integral T = 251 ms Ip = 55033 (84%)

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

Model:TE01-JTGD227W303SMD-70LF
Tester:
Temperature:25.3Deg
Manufacturer:
Assessor:damin

Number:108880031323 02
Date:2018-01-10 16:28:11
Humidity:65.0%
Remarks:TE01-JTGD227W303SMD-70LF