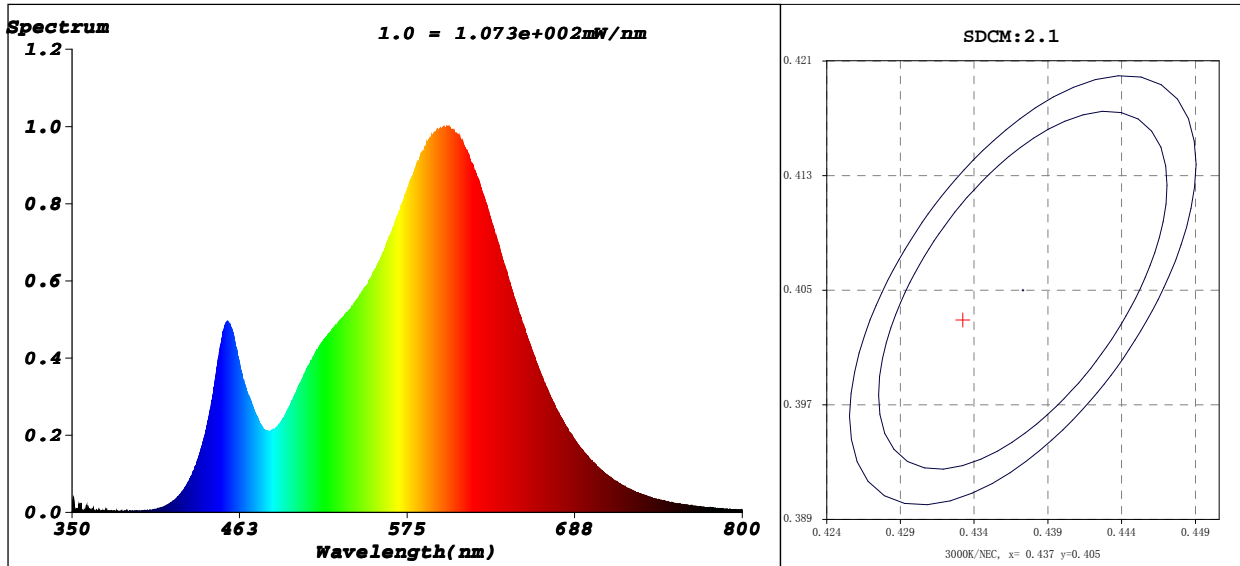


Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.4329$ $y=0.4030$ $u'=0.2485$ $v'=0.5204$

CCT=3060K(Duv=0.0001) Dominant WL:Ld =582.5nm Purity=50.9%

Peak WL:Lp=602.4nm FWHM=121.3nm

Render Index:Ra=80.3 Render Index:AvgR =74.3

R1 =78 R2 =90 R3 =95 R4 =77 R5 =79 R6 =88 R7 =81

R8 =54 R9 =0 R10=78 R11=76 R12=70 R13=81 R14=98 R15=70

Photometric & Radiometric Parameters

Flux=5205 lm Eff.:103.64 lm/W Fe=15.51 W

Fmol(umol/s):74.664 Fluo. and blue light ratio:7.594 Fluorescent eff.:157.8

Electrical parameters

V=230.0 V I=0.3776 A P=50.22 W PF=0.5782 Kdisp(IEC) = 0 F=49.99 Hz

功率因数 Kdisp(IEC)=0 频率=49.99 Hz

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T=10 ms Ip=8140 (12%)
Model:LLR50WSMDW3000K -3HOT Number:77

Test By:Test Mode: Fast Test; Sensitivity: 2024-06-29 14:29:19

Temperature:25.3Deg

Humidity:65.0%

Manufacturer:

Remarks:KS-WT112Y(37W4000K)

Assessor:damin