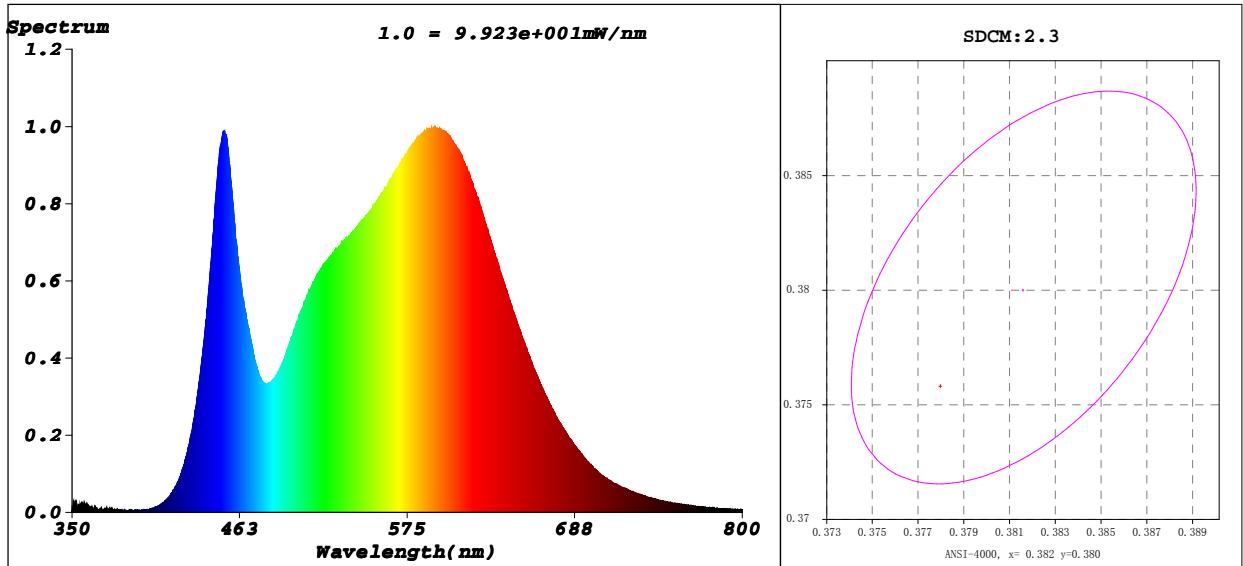


Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3782$ $y=0.3756$ $u'=0.2241$ $v'=0.5007$

CCT=4053K(Duv=0.0001) Dominant WL:Ld =578.8nm Purity=26.2%

Peak WL:Lp=593.7nm FWHM=147.1nm

Render Index:Ra=83.0 Render Index:AvgR =76.4

R1 =81 R2 =90 R3 =96 R4 =81 R5 =81 R6 =86 R7 =85

R8 =63 R9 =5 R10=76 R11=80 R12=65 R13=83 R14=98 R15=75

Photometric & Radiometric Parameters

Flux=5634 lm Eff.:117.25 lm/W Fe=17.17 W

Fmol(umol/s):80.191 Fluo. and blue light ratio:4.590 Fluorescent eff.:159.3

Electrical parameters

V=230.2 V I=0.3848 A P=48.05 W PF=0.5426 Kdisp(IEC) = 0 F=49.99 Hz

功率因数 Kdisp(IEC)=0 频率=49.99 Hz

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T=10 ms In=8062 (12%)
 Model:LLKIP50WE27K4000 4000K Number:32
 Test By:Test Mode: Fast Test; Sensitivity: 20% Date: 2024-06-20 18:33
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer: Remarks:
 Assessor:damin