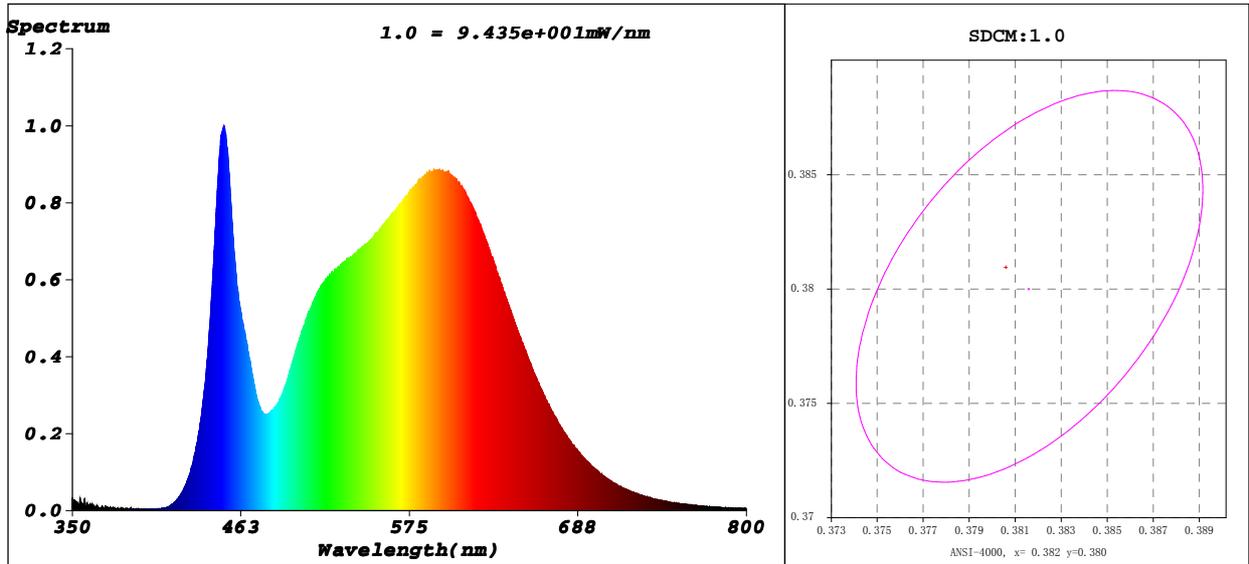


Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3808$ $y=0.3807$ $u'=0.2238$ $v'=0.5034$
 CCT=4019K(Duv=0.0017) Dominant WL:Ld =578.1nm Purity=28.5%
 Peak WL:Lp=451.1nm FWHM=21.2nm
 Render Index:Ra=83.0 Render Index:AvgR =76.1
 R1 =81 R2 =89 R3 =95 R4 =82 R5 =81 R6 =85 R7 =86
 R8 =64 R9 =6 R10=74 R11=81 R12=61 R13=83 R14=97 R15=75

Photometric & Radiometric Parameters

Flux=4821 lm Eff.:98.44 lm/W Fe=14.50 W
 Fmol(umol/s):67.882 Fluo. and blue light ratio:4.857 Fluorescent eff.:129.5

Electrical parameters

V=230.2 V I=0.4033 A P=48.98 W PF=0.5276 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 J807 6784 (10%) 100129
 Model:LLPBL30X120CM50W4000K 4000K Nominal
 Test By: Test Mode: Fast Test; Sensitivity: 2024-06-20 17:16
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer: Remarks:
 Assessor:damin