



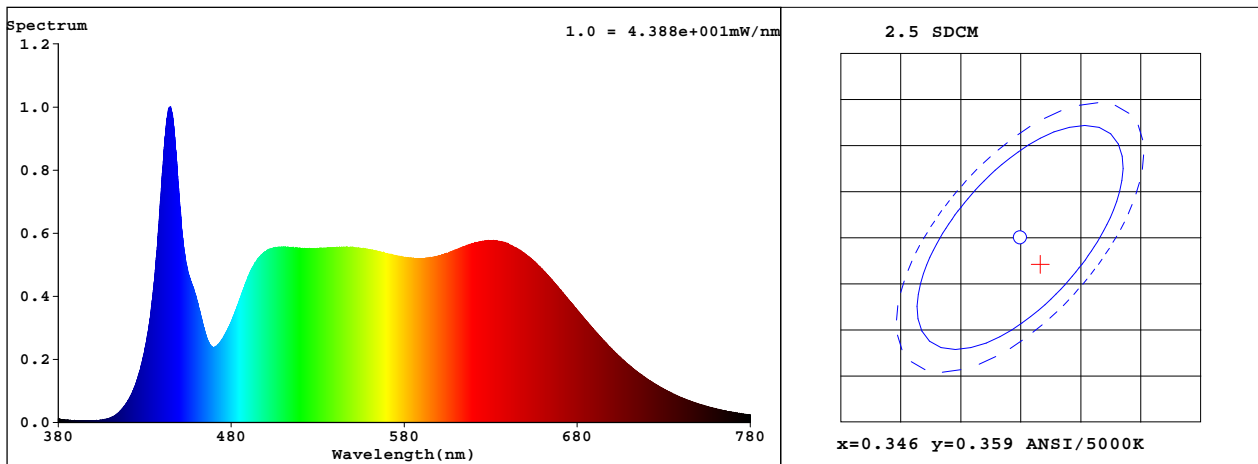
Spectrum Test Report

Sample : Date : 2021-01-23 11:19:58
Specification : Sam. Status :
Sample No. : 1 Standard :
Manufacturer : Instrument : HaasSuite(EVERFINE)
Assessor : damin
Remark : Test by :
Device SN :

Test Condition

Temperature : 25Deg RH : 30%
WL Range : 380nm-780nm IP : 47297 (72%)
Test Mode : Accuracy Test T : 162 ms
Sensitivity : High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3477$ $y = 0.3561$ / $u' = 0.2114$ $v' = 0.4872$ ($duv=1.21e-03$)
CCT= 4920K Prcp WL: Ld=572.5nm Purity=11.2%
Peak WL: Lp=445nm FWHM: =17.7nm Ratio:R=18.0% G=76.6% B=5.3%
Render Index: Ra = 96.1

EEL: 0.11999 A+

R1 =99 R2 =97 R3 =94 R4 =94 R5 =98 R6 =95 R7 =95
R8 =97 R9 =99 R10=93 R11=93 R12=86 R13=98 R14=97 R15=99
WHITE:ANSI_5000K

Photometric & Radiometric Parameters

Flux = 1714.0 lm Eff. : 113.52 lm/W Fe = 6.3234 W

Electrical parameters

V = 120.25 V I = 0.2059 A P = 15.10 W PF = 0.6097 F=59.98 Hz