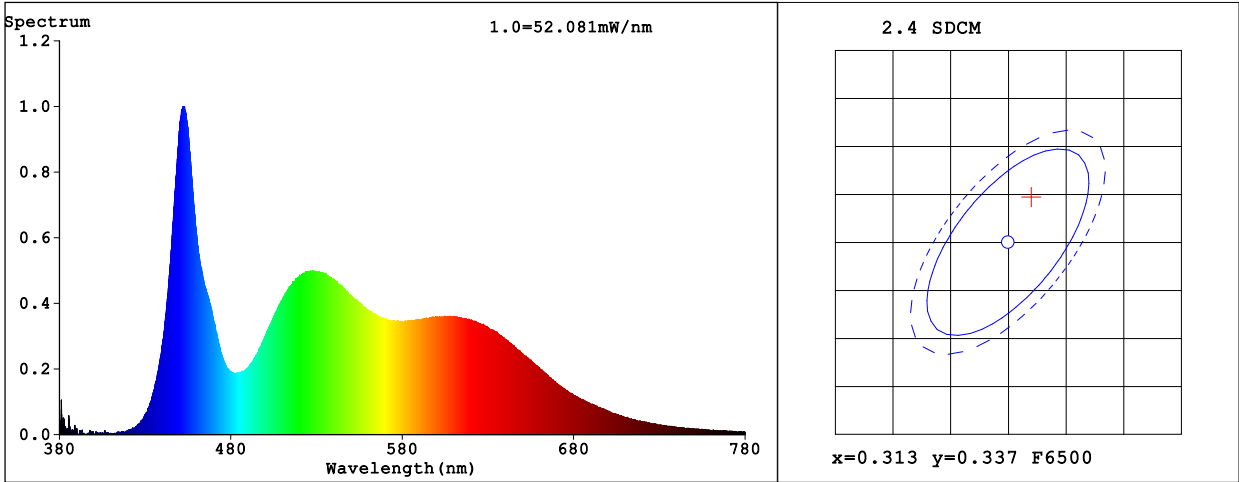


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:x=0.3150 y=0.3417/u'=0.1947 v'=0.4753
CCT=6304K(Duv=0.0084) Dominant WL:Ld =497.6nm Purity=5.7%
Ratio:R=15.0% G=79.8% B=5.2% Peak WL:Lp=452.1nm FWHM=18.8nm
Render Index:Ra=91.0
R1 =92 R2 =91 R3 =89 R4 =93 R5 =90 R6 =88 R7 =97
R8 =89 R9 =63 R10=78 R11=90 R12=58 R13=92 R14=94 R15=90

Photo Parameters:

Flux = 1466 lm Eff. : 102.71 lm/W Fe = 4.897 W

Electrical parameters:

V = 23.997 V I = 0.5949 A P = 14.28 W PF = 1.000
LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 423 ms Ip = 34122 (52%)