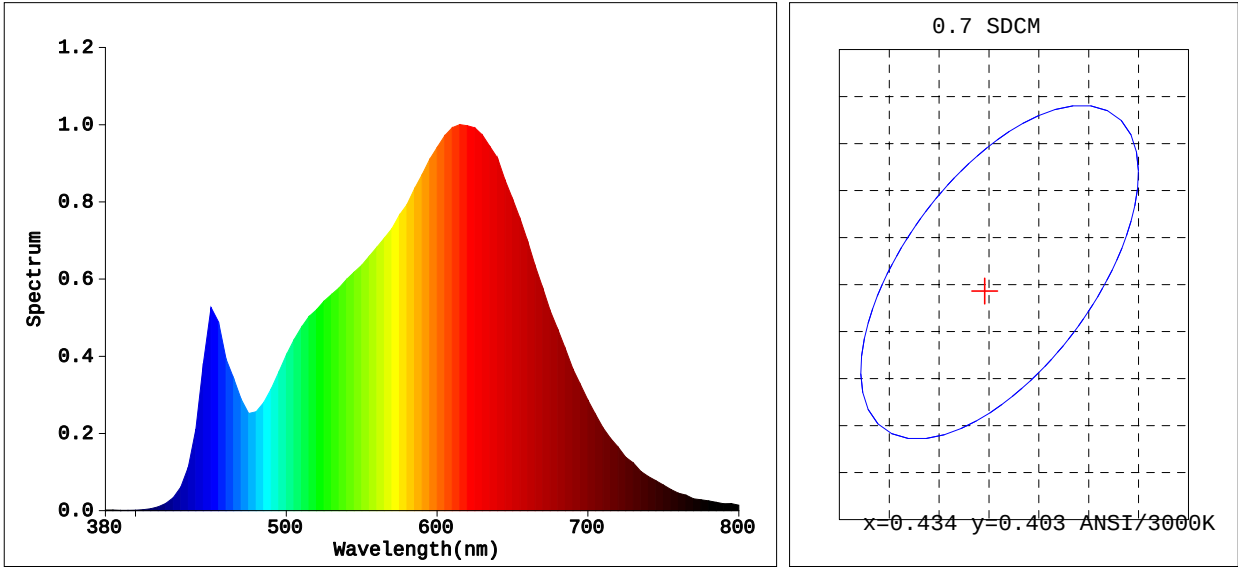


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4325 y=0.4014/u'=0.2489 v'=0.5197
Tc=3054K Dominant WL:Ld=582.8nm Purity=50.3% Centroid WL:597.0nm
Ratio:R=25.7% G=71.5% B=2.8% Peak WL:Lp=615.0nm HWL:162.3nm
Render Index:Ra=93.3
R1 =94 R2 =97 R3 =99 R4 =94 R5 =94 R6 =96 R7 =91
R8 =81 R9 =58 R10=93 R11=95 R12=83 R13=95 R14=99 R15=89

Photo Parameters:

Flux: 970.89 lm Fe: 3.0449 W Efficacy:91.24 lm/W
LEVEL:OUT WHITE:ANSI_3000K

Electrical Parameters:

Luminaire: U=48.00V I=0.2217A P=10.64W PF=1.000

Instrument Status:
Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=12043(R=4) %=-0.268%

Ip=3201(G=3,D=57)
PMT: 27.5 centigrade [150.0]