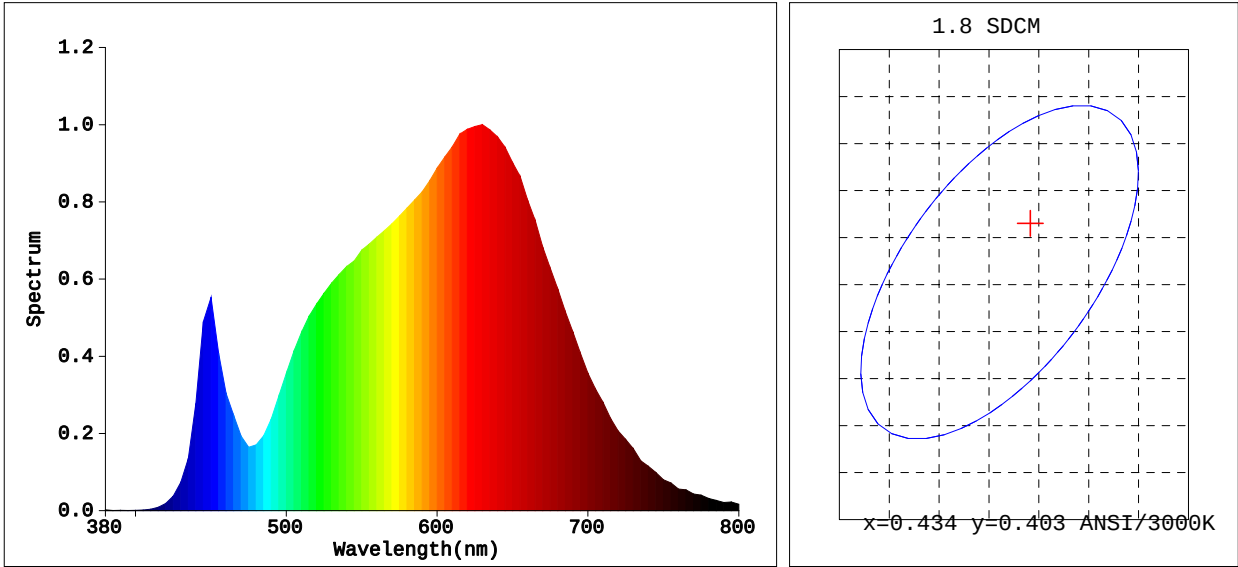


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4364 y=0.4072/u'=0.2489 v'=0.5225
Tc=3033K Dominant WL:Ld=582.2nm Purity=53.2% Centroid WL:603.0nm
Ratio:R=25.5% G=72.3% B=2.2% Peak WL:Lp=630.0nm HWL:171.8nm
Render Index:Ra=92.6
R1 =93 R2 =94 R3 =93 R4 =94 R5 =92 R6 =91 R7 =95
R8 =88 R9 =69 R10=84 R11=94 R12=76 R13=93 R14=95 R15=91

Photo Parameters:

Flux: 706.03 lm Fe: 2.4538 W Efficacy:76.18 lm/W
LEVEL:OUT WHITE:ANSI_3000K

Electrical Parameters:

Luminaire: U=48.00V I=0.1931A P=9.268W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=8557(R=4) %=-0.225%

Ip=2507(G=3,D=56)
PMT: 15.6 centigrade [45.4]