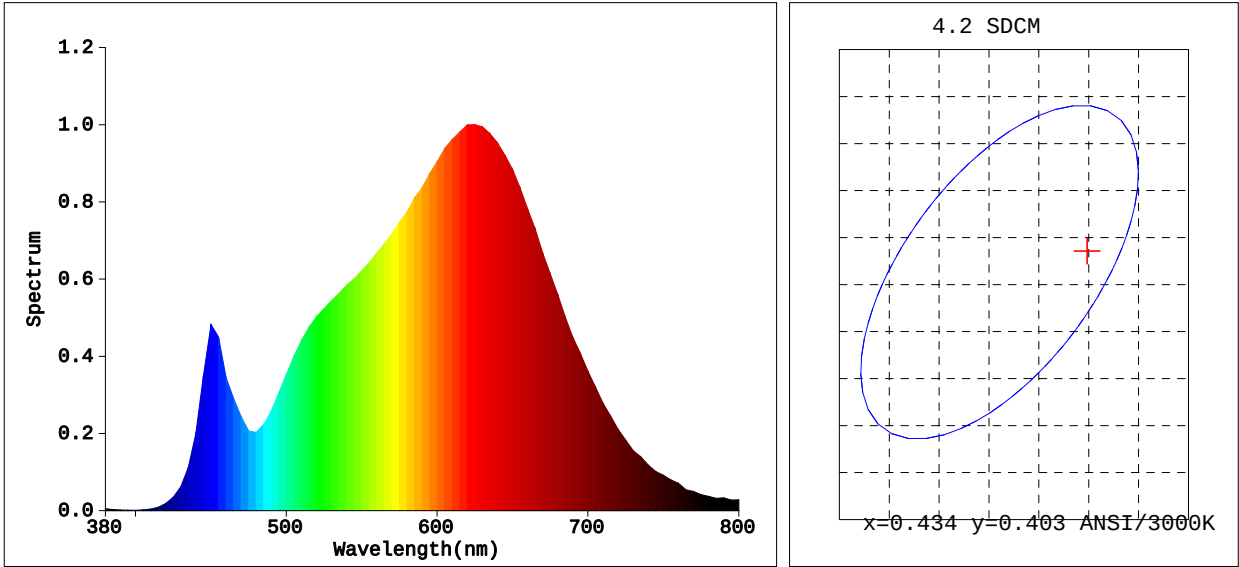


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4413 y=0.4048/u'=0.2531 v'=0.5223
Tc=2933K Dominant WL:Ld=583.2nm Purity=54.0% Centroid WL:604.0nm
Ratio:R=26.4% G=71.2% B=2.4% Peak WL:Lp=625.0nm HWL:165.5nm
Render Index:Ra=93.8
R1 =94 R2 =96 R3 =97 R4 =94 R5 =94 R6 =96 R7 =94
R8 =85 R9 =66 R10=91 R11=95 R12=82 R13=95 R14=98 R15=91

Photo Parameters:

Flux: 636.11 lm Fe: 2.1436 W Efficacy:69.68 lm/W
LEVEL:OUT WHITE:OUT

Electrical Parameters:

Luminaire: U=48.00V I=0.1902A P=9.129W PF=1.000

Instrument Status:
Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=8167(R=4) %=-0.261%

Ip=2031(G=3,D=56)
PMT: 29.3 centigrade [150.0]