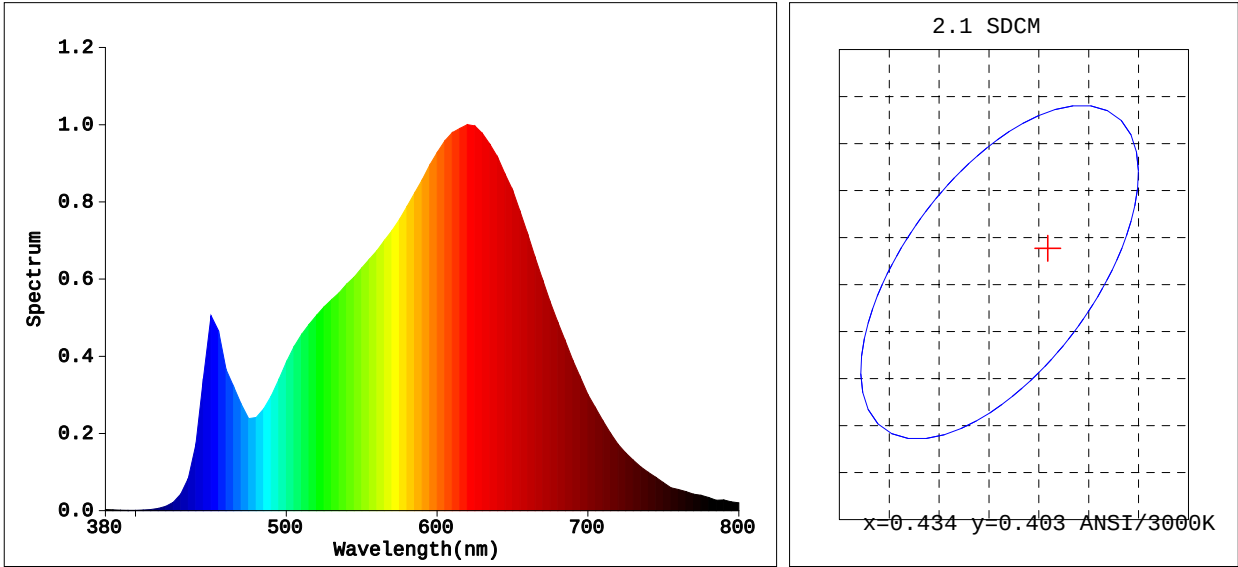


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4379 y=0.4050/u'=0.2508 v'=0.5219
Tc=2991K Dominant WL:Ld=582.8nm Purity=53.0% Centroid WL:600.0nm
Ratio:R=26.0% G=71.4% B=2.6% Peak WL:Lp=620.0nm HWL:160.2nm
Render Index:Ra=93.3
R1 =93 R2 =97 R3 =99 R4 =93 R5 =93 R6 =96 R7 =92
R8 =82 R9 =59 R10=92 R11=95 R12=81 R13=95 R14=99 R15=89

Photo Parameters:

Flux: 1355.4 lm Fe: 4.4499 W Efficacy:74.06 lm/W
LEVEL:OUT WHITE:ANSI_3000K

Electrical Parameters:

Luminaire: U=48.00V I=0.3813A P=18.30W PF=1.000

Instrument Status:
Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=4918(G=3,D=55)
REF=17931(R=4) %=-0.298% PMT: 20.3 centigrade [150.0]