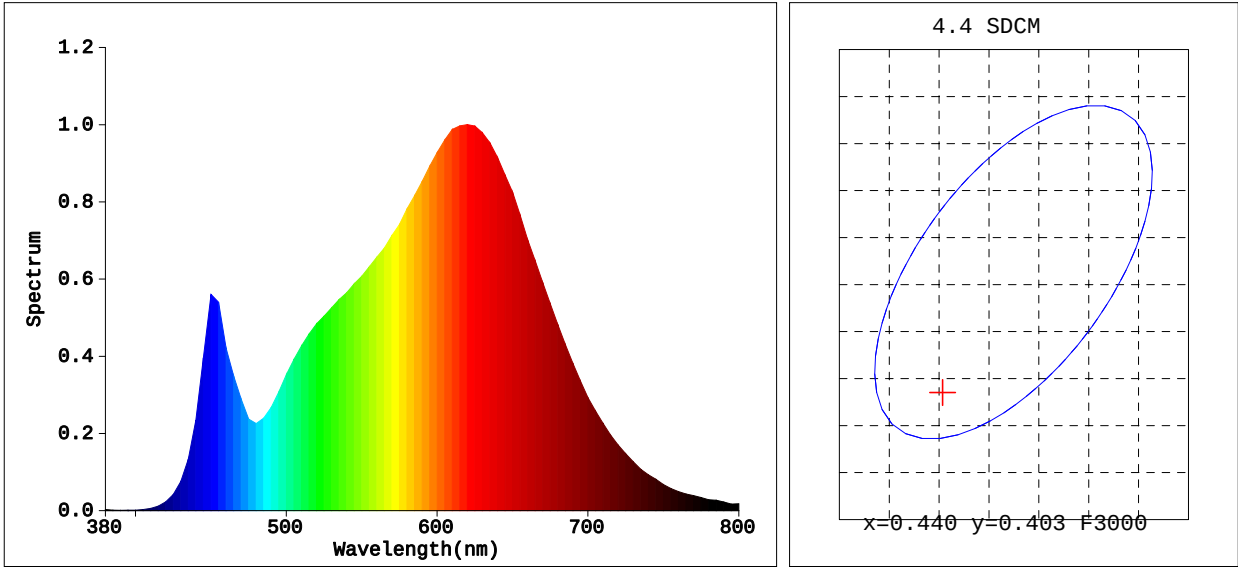


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4339 y=0.3927/u'=0.2536 v'=0.5164
Tc=2957K Dominant WL:Ld=584.6nm Purity=48.1% Centroid WL:600.0nm
Ratio:R=26.6% G=70.8% B=2.7% Peak WL:Lp=620.0nm HWL:154.3nm
Render Index:Ra=93.0
R1 =94 R2 =98 R3 =98 R4 =93 R5 =94 R6 =96 R7 =90
R8 =81 R9 =60 R10=94 R11=94 R12=84 R13=96 R14=99 R15=91

Photo Parameters:

Flux: 1420.2 lm Fe: 4.7409 W Efficacy:64.73 lm/W
LEVEL:OUT WHITE:OUT

Electrical Parameters:

Luminaire: U=230.9V I=0.1583A P=21.94W PF=0.6002

Instrument Status:
Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=18742(R=4) %=-0.097%

Ip=5650(G=3,D=56)
PMT: 24.0 centigrade [150.0]