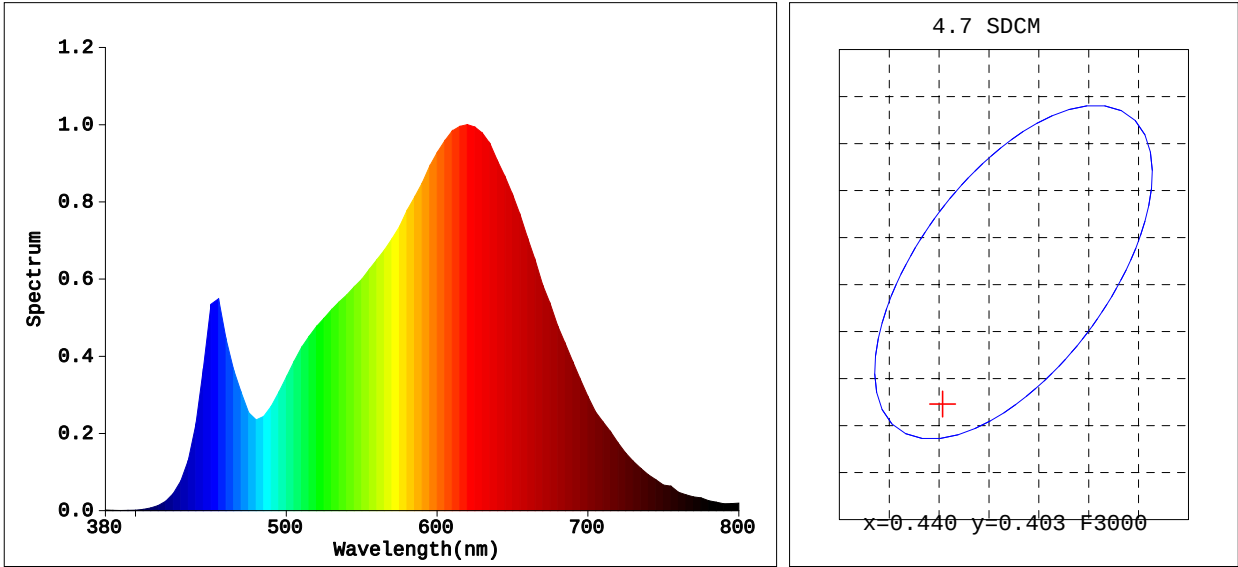


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4339 y=0.3918/u'=0.2540 v'=0.5160
Tc=2949K Dominant WL:Ld=584.8nm Purity=47.8% Centroid WL:600.0nm
Ratio:R=26.7% G=70.6% B=2.7% Peak WL:Lp=620.0nm HWL:152.8nm
Render Index:Ra=93.0
R1 =94 R2 =98 R3 =97 R4 =93 R5 =95 R6 =96 R7 =90
R8 =81 R9 =61 R10=95 R11=94 R12=85 R13=96 R14=99 R15=91

Photo Parameters:

Flux: 750.30 lm Fe: 2.5020 W Efficacy:65.16 lm/W
LEVEL:OUT WHITE:OUT

Electrical Parameters:

Luminaire: U=230.5V I=0.08284A P=11.52W PF=0.6031

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=3230(G=3,D=56)
REF=10332(R=4) %=-0.147% PMT: 23.8 centigrade [150.0]