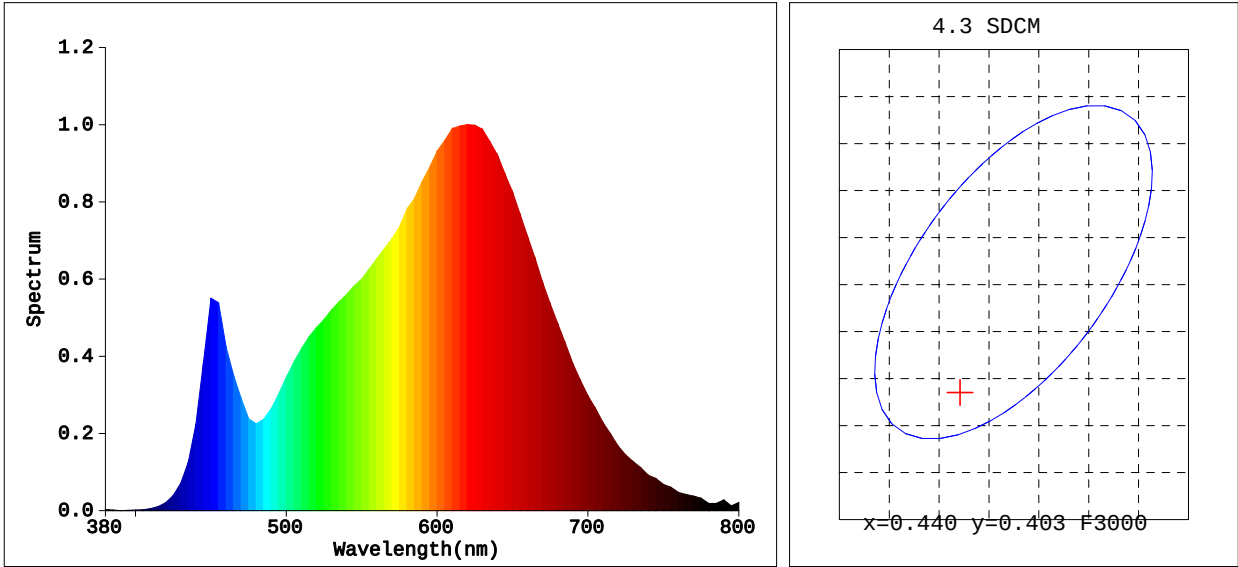


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4354 y=0.3927/u'=0.2545 v'=0.5166
Tc=2932K Dominant WL:Ld=584.8nm Purity=48.6% Centroid WL:600.0nm
Ratio:R=26.8% G=70.6% B=2.6% Peak WL:Lp=620.0nm HWL:152.5nm
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: 434.48 lm Fe: 1.4508 W Efficacy:61.61 lm/W
LEVEL:OUT WHITE:OUT

Electrical Parameters:

Luminaire: U=230.0V I=0.05037A P=7.052W PF=0.6087

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=1869(G=3,D=56)
REF=6043(R=4) %=-0.084% PMT: 23.4 centigrade [150.0]