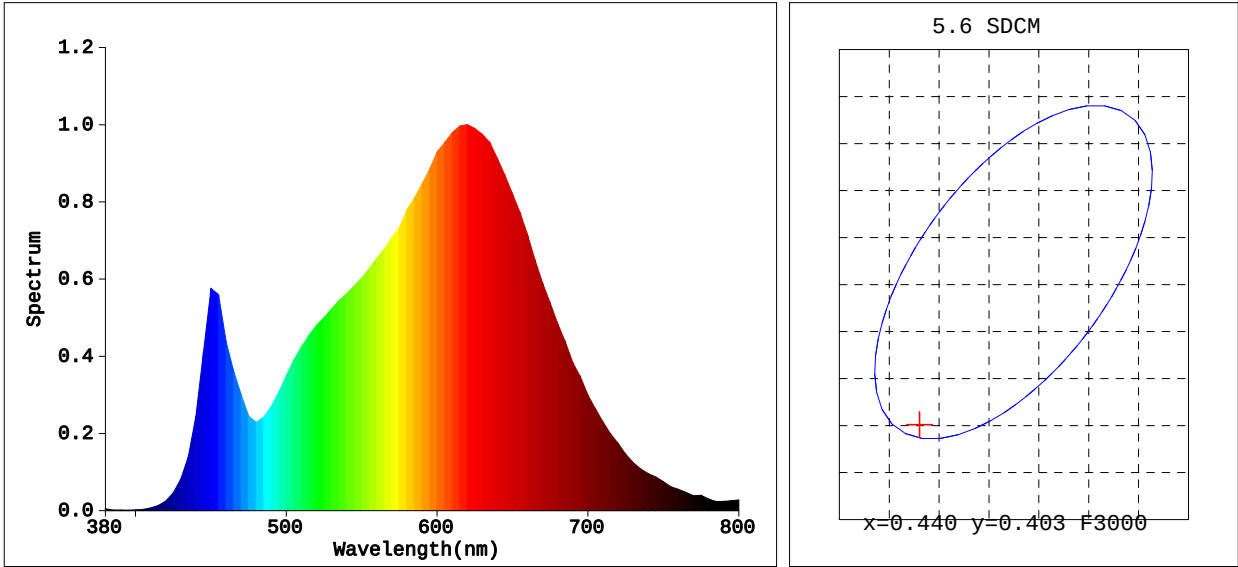


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4319 y=0.3898/u'=0.2535 v'=0.5149
Tc=2967K Dominant WL:Ld=585.0nm Purity=46.6% Centroid WL:600.0nm
Ratio:R=26.6% G=70.7% B=2.7% Peak WL:Lp=620.0nm HWL:153.5nm
Render Index:Ra=93.2
R1 =95 R2 =98 R3 =98 R4 =93 R5 =95 R6 =96 R7 =90
R8 =82 R9 =62 R10=95 R11=94 R12=85 R13=96 R14=99 R15=91

Photo Parameters:

Flux: 561.01 lm Fe: 1.7541 W Efficacy:61.56 lm/W
LEVEL:OUT WHITE:OUT

Electrical Parameters:

Luminaire: U=230.9V I=0.06421A P=9.112W PF=0.6170

Instrument Status:
Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=2305(G=3,D=55)
REF=7236(R=4) %=-0.126% PMT: 23.6 centigrade [150.0]