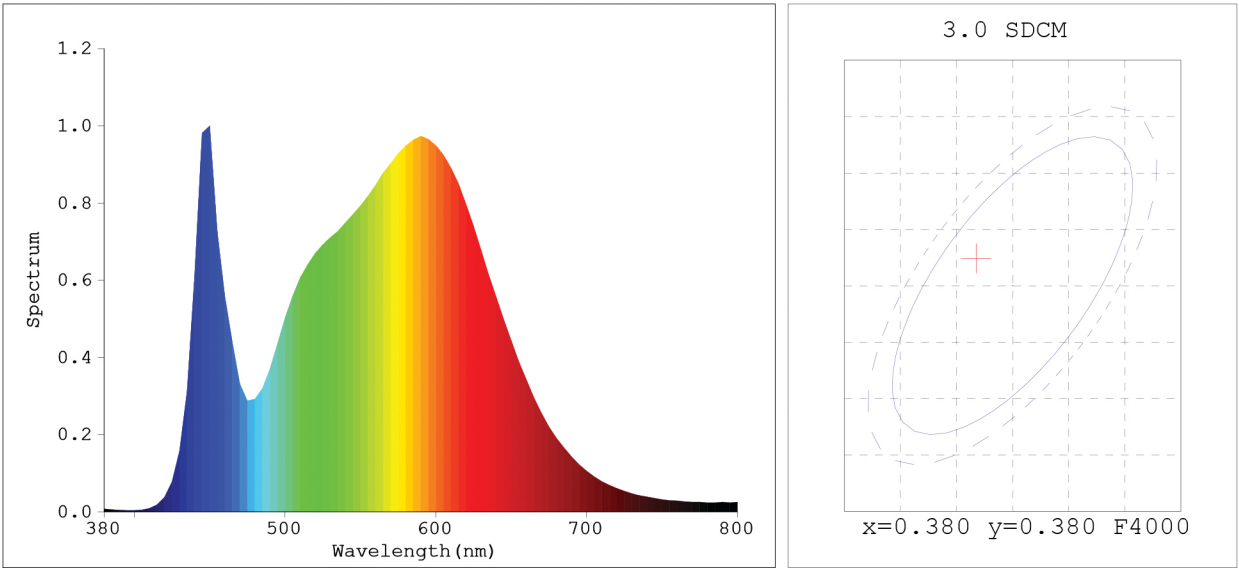


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:x=0.3768 y=0.3824/u'=0.2205 v'=0.5035
Tc=4141K Dominant WL:Ld=576.5nm Purity=27.8% Centroid WL:566.0nm
Ratio:R=18.8% G=78.0% B=3.2% Peak WL:Lp=450.0nm HWL:24.4nm
Render Index:Ra=80.9
R1 =78 R2 =87 R3 =95 R4 =80 R5 =79 R6 =83 R7 =85
R8 =61 R9 =-5 R10=70 R11=79 R12=60 R13=80 R14=97 R15=71

Photo Parameters:

Flux: 4766.0 lm Fe: 14.194 W Efficacy:120.4 lm/W
LEVEL: WHITE:TN_4300

Electrical Parameters:

Luminaire: U=219.7V I=0.1880A P=39.60W PF=0.9570

Instrument Status:
Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=36333(R=3) %=-0.301%

Ip=18840(G=3,D=48)
PMT: 22.1 centigrade [150.0]

CXL160304