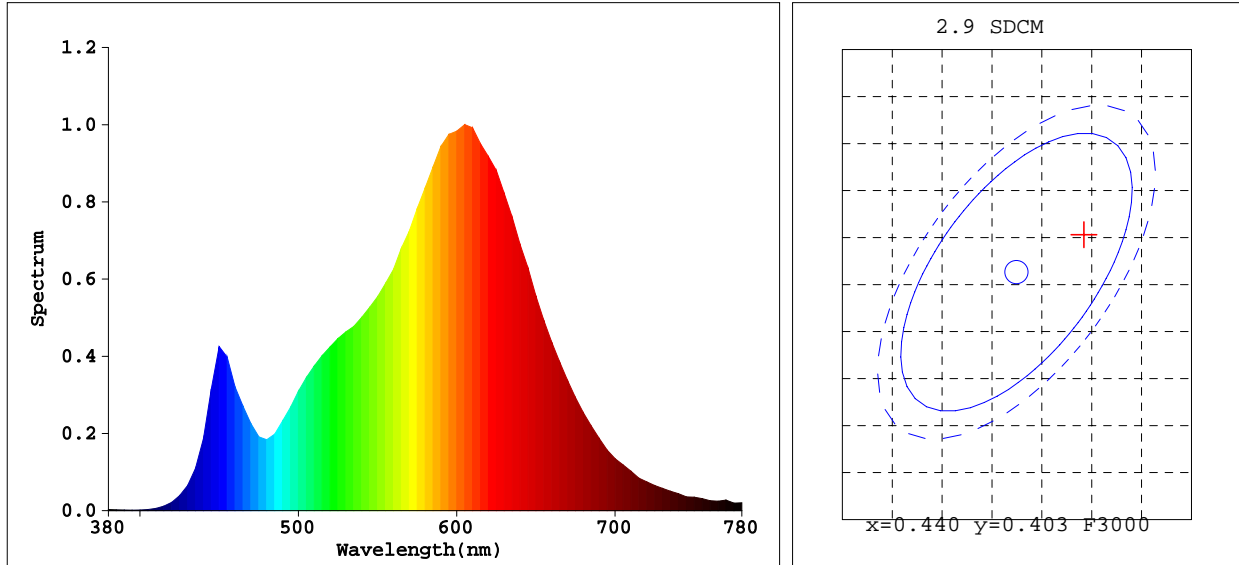


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4458$ $y=0.4062$
 Chromaticity Coordinate: $u'=0.2554$ $v'=0.5235$ ($duv=-2.71e-04$)
 Tc=2873K Dominant WL:Ld=583.5nm Purity=55.7% Centroid WL:591.0nm
 Ratio:R=25.6% G=72.1% B=2.3% Peak WL:Lp=605.0nm HWL:114.7nm
 Render Index:Ra=82.2
 R1 =81 R2 =92 R3 =95 R4 =80 R5 =82 R6 =91 R7 =81
 R8 =56 R9 =3 R10=83 R11=80 R12=76 R13=84 R14=98 R15=72

Photo Parameters:

Flux: 1468.6 lm Fe: 4.4489 W Efficacy:72.91 lm/W

Electrical Parameters:

Luminaire: U=230.8V I=0.08918A P=20.14W PF=0.9786

Instrument Status:

Scan Range:380.0nm-780.0nm Interval:5.0nm[0] Ip=31212(G=6,D=73)
 REF=16603(R=3) %=-0.175% PMT: 28.4 centigrade [150.0]

Product Type:169-290
 Number:05
 Temperature:25 deg
 Test Operator:
 Software:V3.00.135

Manufacturer:
 Test Department:
 Humidity:65.0%
 Test Date:2021-09-04 16:51:39
 Instrument:PMS-80_V1 (SN:11070038)