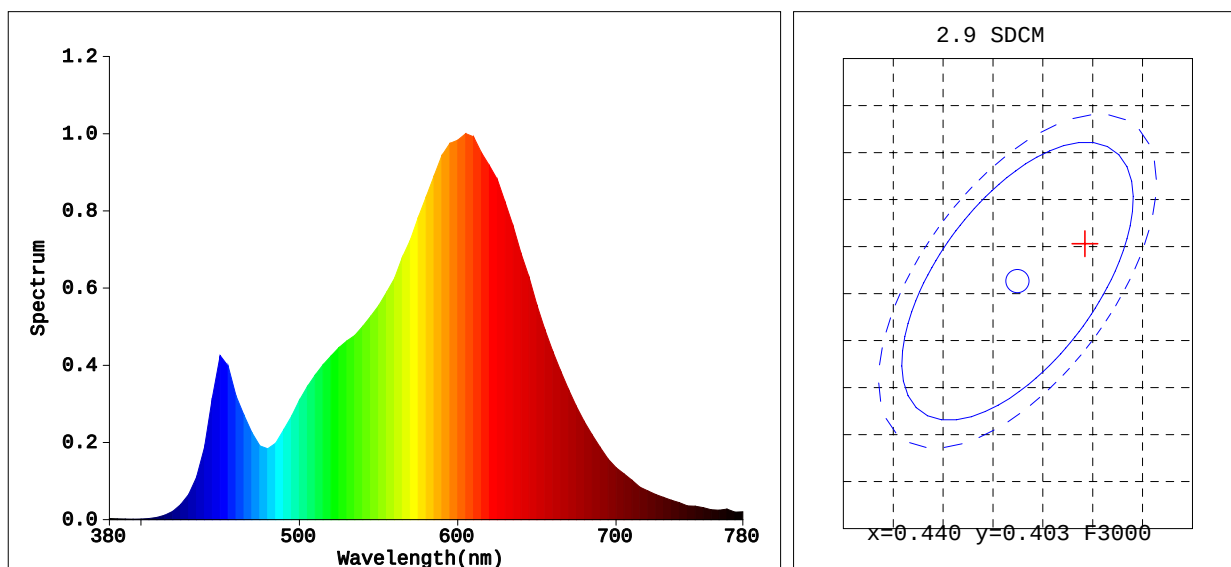


Light Source Test Report



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]

REF=16603(R=3) %=-0.175%

Ip=31212(G=6,D=73)

PMT: 28.4 centigrade [150.0]

Product Type:169-291
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)