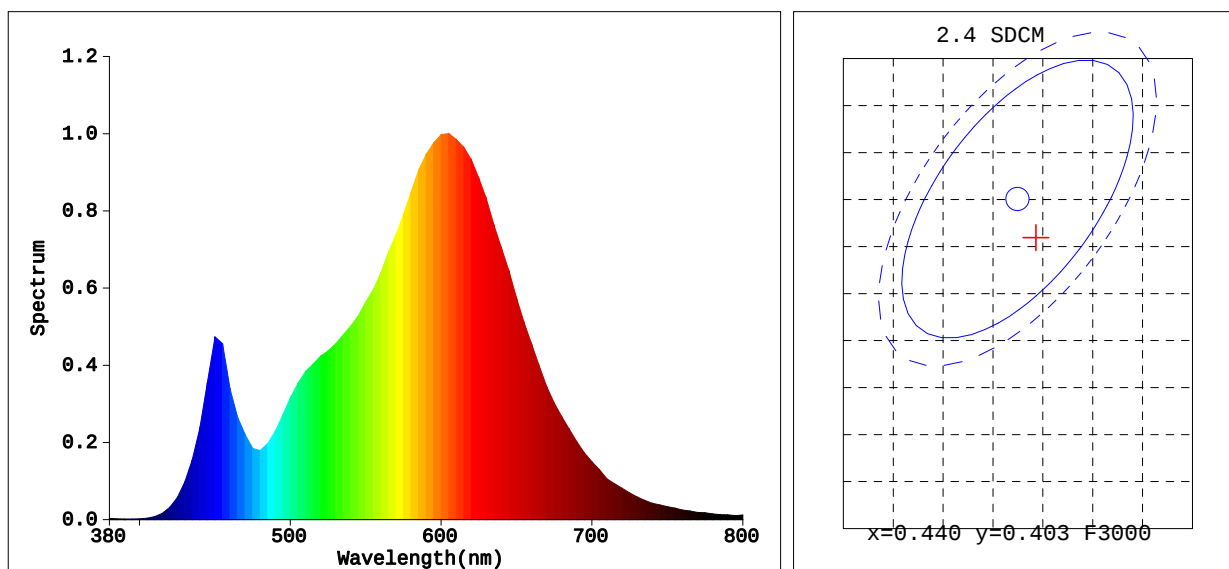


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4416$ $y=0.3997$ Chromaticity Coordinate: $u'=0.2555$ $v'=0.5204$ ($duv=-2.33e-03$)

Tc=2887K Dominant WL:Ld=584.2nm Purity=52.5% Centroid WL:591.0nm

Ratio:R=25.6% G=72.1% B=2.3% Peak WL:Lp=605.0nm HWL:116.2nm

Render Index:Ra=82.3

R1 =81	R2 =92	R3 =94	R4 =80	R5 =82	R6 =91	R7 =81	
R8 =57	R9 =5	R10=83	R11=80	R12=78	R13=84	R14=98	R15=73

Photo Parameters:

Flux: 1273.0 lm Fe: 3.9170 W Efficacy:106.4 lm/W

Electrical Parameters:

Luminaire: U=230.7V I=0.06905A P=11.96W PF=0.7506

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=17775(R=3) %=-0.062%Ip=19307(G=5,D=65)
PMT: 31.7 centigrade [32.5]

Product Type:5193803012M
Number:1
Temperature:25.3 deg
Test Operator:YZB
Software:V2.00.122

Manufacturer:
Test Department:UTEC
Humidity:65.0%
Test Date:2021-07-08 10:36:33
Instrument:PMS-80_V1 (SN:YG107113N11110033)