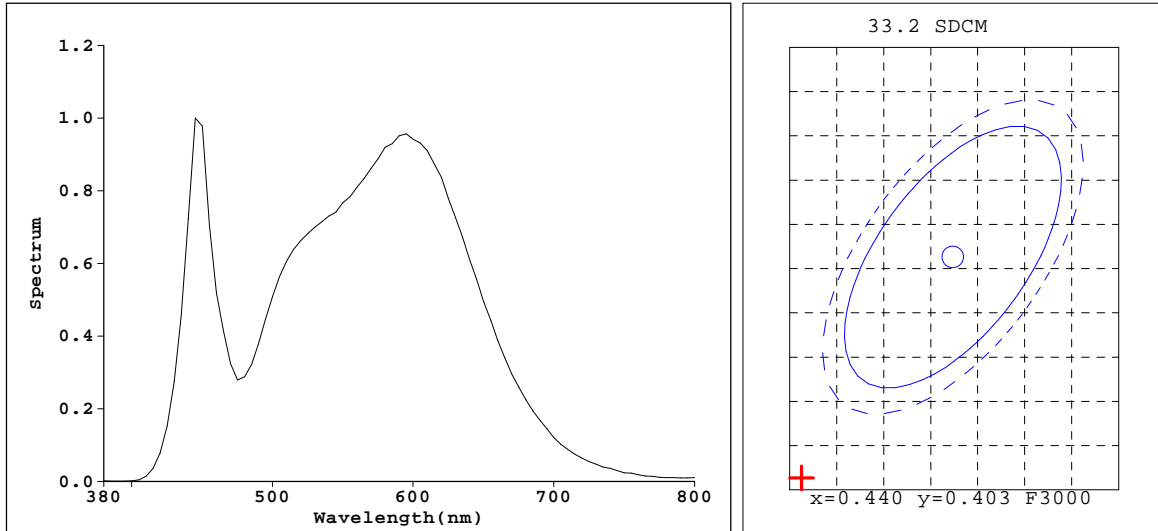


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3759(dx=0.0030)$ $y=0.3731(dy=0.0065)$
 Chromaticity Coordinate: $u'=0.2236$ $v'=0.4993(duv=-3.86e-04)$
 Tc=4100K Dominant WL:Ld=578.9nm Purity=24.8% Centroid WL:567.0nm
 Ratio:R=19.7% G=77.0% B=3.3% Peak WL:Lp=445.0nm HWL:25.1nm
 Render Index:Ra=84.4
 R1 =83 R2 =89 R3 =94 R4 =85 R5 =84 R6 =86 R7 =87
 R8 =67 R9 =14 R10=75 R11=85 R12=69 R13=84 R14=97 R15=77

Photo Parameters:

Flux: 1635.5 lm Fe: 5.0394 W Efficacy:91.08 lm/W
 WHITE:ANSI_4000K

Electrical Parameters:

Luminaire: U=227.55V I=0.1434A P=17.96W PF=0.5504

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] $I_p=17663(G=4,D=49)$
 REF=55647(R=3) %=-0.425% **PMT: 25.1 centigrade [150.0]**

Product Type:LLUF018WIP44KORE27SW-1Manufacturer:
 Number: Test Department:
 Temperature:25.3 deg Humidity:65.0%
 Test Operator: Test Date:2021-04-17 22:24:19
 Software:V3.00.137 Instrument:PMS-80_V1 (SN:G107113CJ6321130)