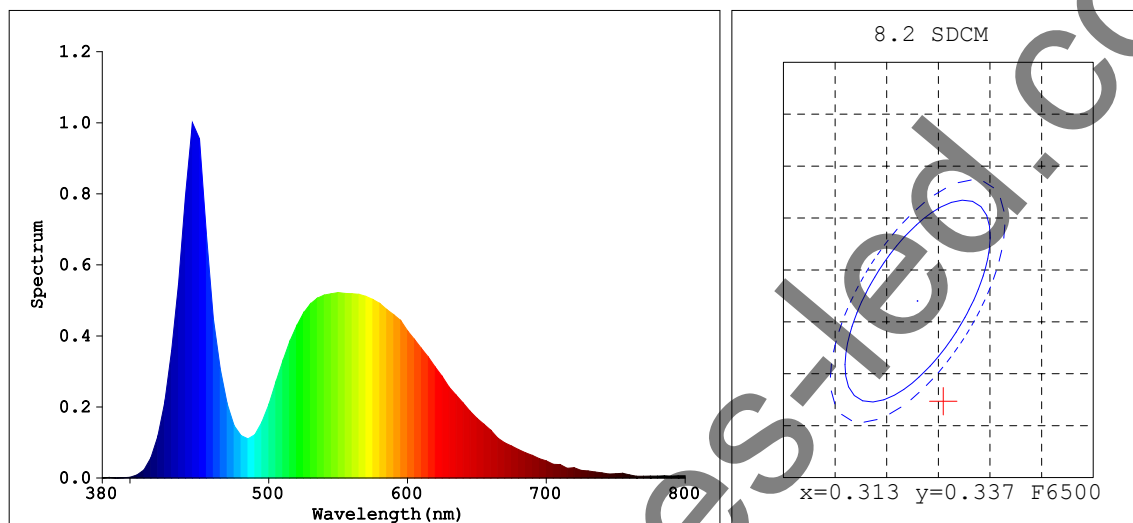


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3155$ $y=0.3273$ $u'=0.2004$ $v'=0.4678$
Tc=6365K Dominant WL:Ld=487.3nm Purity=6.5% Centroid WL:542.0nm
Ratio:R=13.7% G=82.8% B=3.5% Peak WL:Lp=445.0nm HWL:25.2nm
Render Index:Ra=72.5
R1 =72 R2 =75 R3 =76 R4 =75 R5 =73 R6 =67 R7 =80
R8 =63 R9 =-21 R10=39 R11=73 R12=45 R13=71 R14=86 R15=68

Photo Parameters:

Flux: 1728.4 lm Fe: 5.7479 W Efficacy: 92.38 lm/W
LEVEL: WHITE:ANSI_5000K

Electrical Parameters:

Luminaire: U=113.5V I=0.1805A P=18.71W PF=0.9618

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm [0] Ip=2441 (G=4, D=52)
REF=7355 (R=3) %=0.744% PMT: 28.5 centigrade [150.0]

Product Type: 113V
Number: 3
Temperature: 25.3 deg
Test Operator:
Software: V2.00.100

Manufacturer:
Test Department:
Humidity: 65.0%
Test Date: 2015-06-17 11:38:46
Instrument: PMS-80_V1 (SN: 1001012)