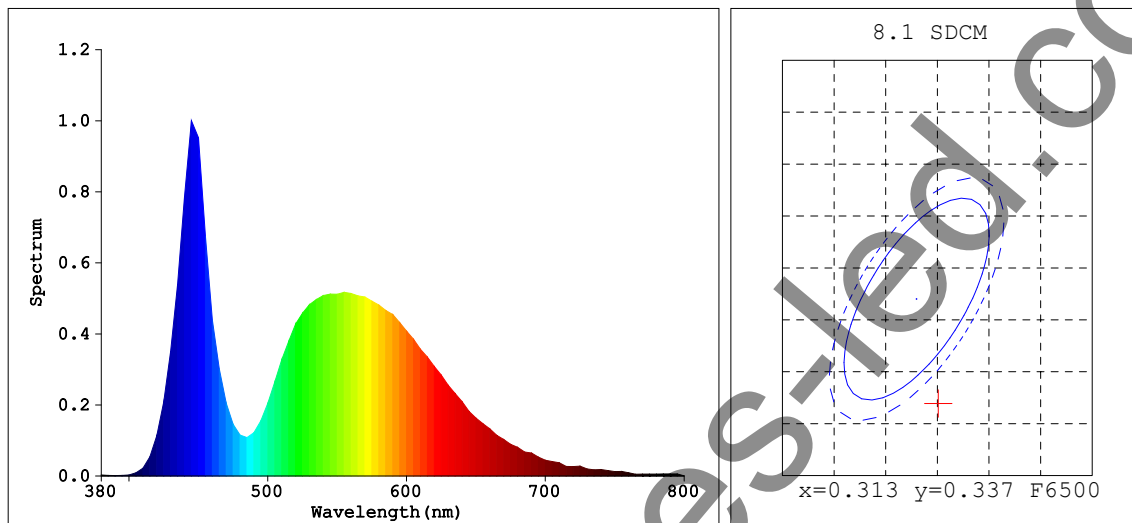


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:  $x=0.3151$   $y=0.3269$   $u'=0.2003$   $v'=0.4676$   
Tc=6390K Dominant WL:Ld=487.1nm Purity=6.6% Centroid WL:542.0nm  
Ratio:R=13.7% G=82.8% B=3.5% Peak WL:Lp=445.0nm HWL:24.8nm  
Render Index:Ra=72.6  
R1 =72 R2 =75 R3 =76 R4 =75 R5 =73 R6 =67 R7 =80  
R8 =63 R9 =-20 R10=39 R11=74 R12=45 R13=71 R14=86 R15=68

Photo Parameters:

Flux: 1681.3 lm Fe: 5.9305 W Efficacy: 92.58 lm/W  
LESET: WHITE:ANSI\_5000K

Electrical Parameters:

Luminaire: U=276.3V I=0.07785A P=18.16W PF=0.9413

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm [0] Ip=2531 (G=4, D=52)  
REF=7570 (R=3) %=-0.362% PMT: 28.4 centigrade [150.0]

Product Type: 277V  
Number: 2  
Temperature: 25.3 deg  
Test Operator:  
Software: V2.00.100

Manufacturer:  
Test Department:  
Humidity: 65.0%  
Test Date: 2015-06-17 11:37:59  
Instrument: PMS-80\_V1 (SN: 1001012)