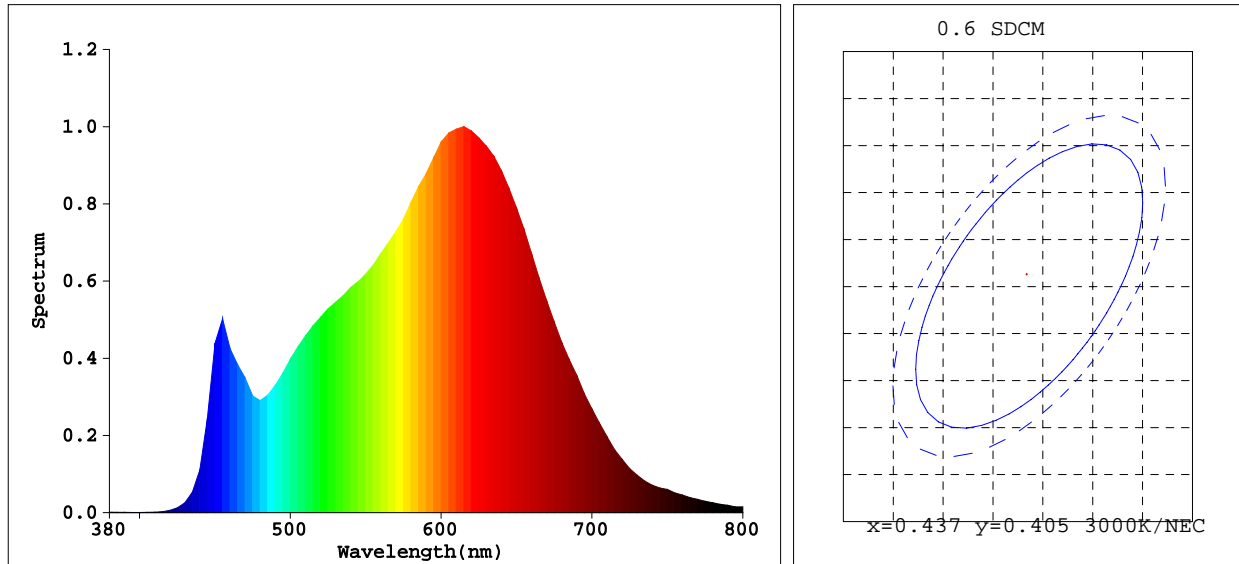


## Light Source Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.4368$   $y=0.4060$   $u'=0.2496$   $v'=0.5221$

Tc=3018K Dominant WL:  $L_d=582.5\text{nm}$  Purity=53.0% Centroid WL:  $597.0\text{nm}$

Ratio: R=25.8% G=71.3% B=2.9% Peak WL:  $L_p=615.0\text{nm}$  HWL:  $155.8\text{nm}$

Render Index:  $R_a=91.9$

R1 =93	R2 =98	R3 =97	R4 =91	R5 =93	R6 =97	R7 =89
R8 =78	R9 =52	R10=95	R11=93	R12=80	R13=95	R14=99 R15=87

### Photo Parameters:

Flux:  $3714.8\text{ lm}$  Efficacy:  $93.95\text{ lm/W}$

LEVEL: WHITE:ANSI\_3000K

### Electrical Parameters:

Luminaire: U=232.6V I=0.1732A P=39.54W PF=0.9816

#### Instrument Status:

Scan Range:  $380.0\text{nm}-800.0\text{nm}$  Interval:  $5.0\text{nm}[0]$

REF=12206 (R=3)  $\%=-0.124\%$

$I_p=19380$  (G=4, D=51)

PMT: 25.8 centigrade [22.9]

Product Type: LE-6060LN 3000K CRI90+  
Number: 1  
Temperature:  $25.3\text{ deg}$  Test Operator:  
Software: V2.00.100

Manufacturer: LIGHT ENERGY  
Test Department:  
Humidity: 65.0%  
Test Date: 2019-01-16 15:46:13  
Instrument: PMS-80\_V1 (SN:1010020)