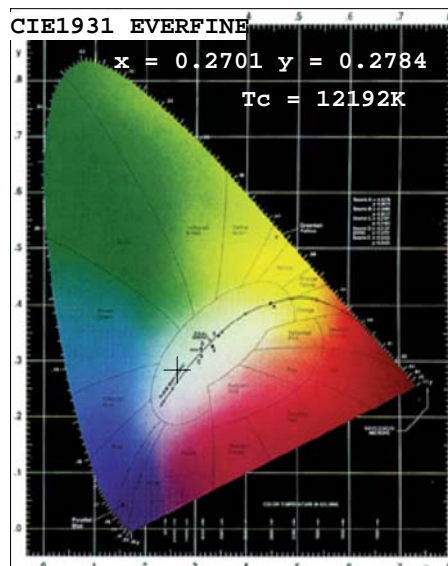
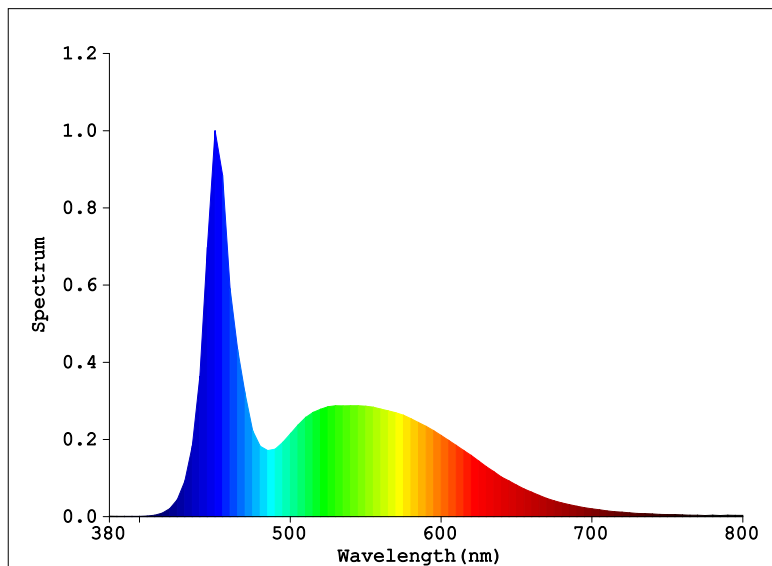


## Light Source Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.2701$   $y=0.2784$

Chromaticity Coordinate:  $u'=0.1862$   $v'=0.4319$  ( $duv=1.55e-03$ )

$T_c=11192K$  Dominant WL:  $L_d=479.3nm$  Purity=26.4% Centroid WL: 517.0nm

Ratio:  $R=11.9\%$   $G=81.0\%$   $B=7.1\%$  Peak WL:  $L_p=450.0nm$  HWL: 20.8nm

Render Index:  $R_a=82.6$

$R_1=82$   $R_2=87$   $R_3=86$   $R_4=82$   $R_5=81$   $R_6=79$   $R_7=89$

$R_8=74$   $R_9=10$   $R_{10}=66$   $R_{11}=81$   $R_{12}=48$   $R_{13}=84$   $R_{14}=93$   $R_{15}=79$

## Photo Parameters:

Flux: 1093.30 lm Fe: 3.0597 W Efficacy: 103.65 lm/W

## Electrical Parameters:

Lamp :  $U=12.00V$   $I=0.7513A$   $P=9.016W$   $PF=1.000$

## Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm[0]

REF=8492(R=3)

%=-0.012%

$I_p=54905(G=4,D=57)$

PMT: 27.2 centigrade [26.3]

Product Type: 07309 SQ3-600-11K

Number:

Temperature: 25.3 deg

Test Operator:

Software: V2.00.122

Manufacturer:

Test Department:

Humidity: 90.2%

Test Date: 2019-11-20 14:31:53

Instrument: