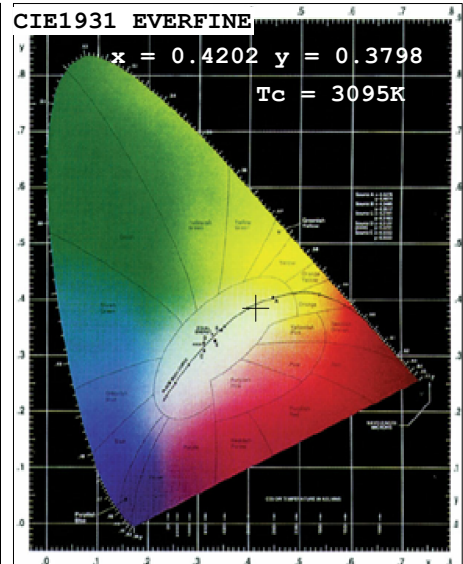
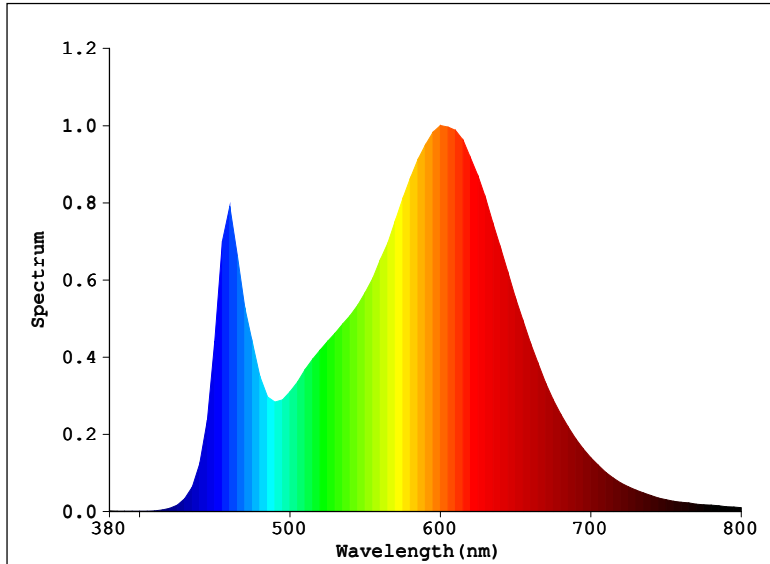


Spectrophotometer Test Report

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4202$ $y=0.3798$

Chromaticity Coordinate: $u'=0.2502$ $v'=0.5089$ ($duv=-7.62e-03$)

$T_c=3095K$ Dominant WL: $L_d=585.8nm$ Purity=40.1% Centroid WL: 586.0nm

Ratio: R=25.0% G=71.5% B=3.5% Peak WL: $L_p=600.0nm$ HWL: 116.2nm

Render Index: $R_a=82.7$

R1 =85 R2 =98 R3 =88 R4 =78 R5 =86 R6 =93 R7 =77

R8 =58 R9 =14 R10=95 R11=77 R12=75 R13=89 R14=94 R15=79

Photo Parameters:

Flux: 4307.1 lm Fe: 13.593 W Efficacy: 116.0 lm/W

Electrical Parameters:

Lamp : U=24.00V I=1.548A P=37.14W PF=1.000

Instrument Status:

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

REF=6752 (R=2)

%=-0.045%

$I_p=21872$ (G=3, D=56)

PMT: 30.1 centigrade [36.5]

Product Type: 2835-420-WW-24v

Number: 6

Temperature: 25.3 deg

Test Operator:

Software: V2.00.122

Manufacturer:

Test Department:

Humidity: 65.0%

Test Date: 2017-07-08 15:19:43

Instrument: PMS-80_V1 (SN: YG107113N11110076)