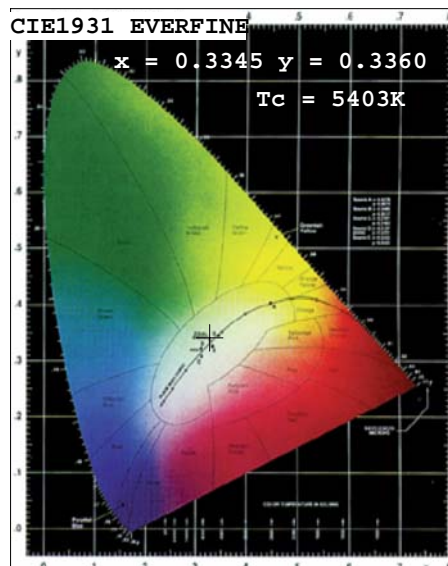
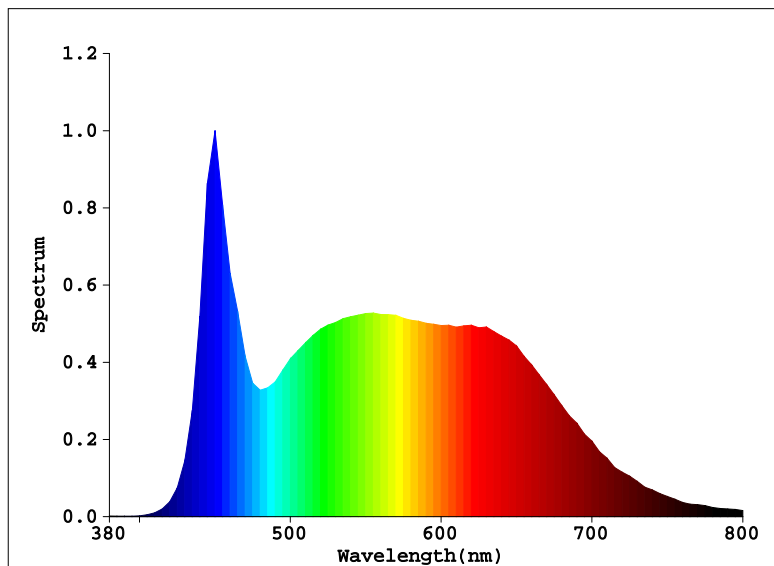


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3345(dx=-0.0002)$ $y=0.3360(dy=-0.0070)$ Chromaticity Coordinate: $u'=0.2103$ $v'=0.4752(duv=-3.58e-03)$

Tc=5403K Dominant WL:Ld=568.6nm Purity=1.2% Centroid WL:561.0nm

Ratio:R=18.3% G=76.5% B=5.2% Peak WL:Lp=450.0nm HWL:26.8nm

Render Index:Ra=95.2

R1 =97 R2 =96 R3 =93 R4 =96 R5 =96 R6 =92 R7 =96

R8 =96 R9 =89 R10=90 R11=95 R12=76 R13=97 R14=96 R15=99

Photo Parameters:

Flux: 683.90 lm Fe: 2.5211 W Efficacy:83.40 lm/W :1473.8lm S/P:2.155

PAR VALUE(400-700nm): 2398.6 mW PPF: 11.115 $\mu\text{mol/s}$

LEVEL:OUT WHITE:ANSI_5700K

Electrical Parameters:

Lamp : U=23.999V I=0.3417A P=8.200W PF=1.000

Instrument Status:

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

REF=11494(R=3) %=0.105%

Ip=38928(G=4,D=55)

PMT: 33.4 centigrade [150.0]

Product Type:TWS-T2835H-160-24-WW/PW Manufacturer:

Number:6

Test Department:

Temperature:27 deg

Humidity:25%

Software:V3.00.137

Test Date:2018-09-06 11:15:01