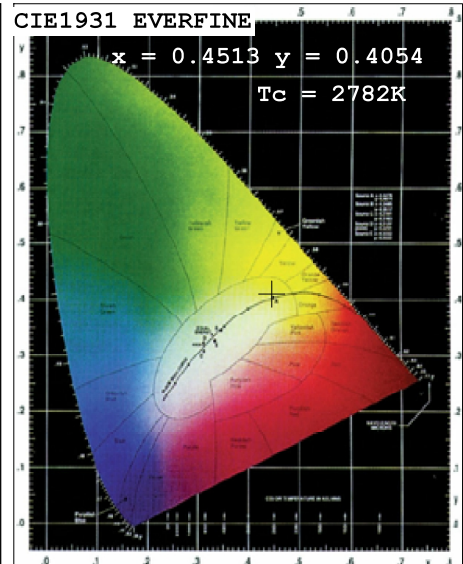
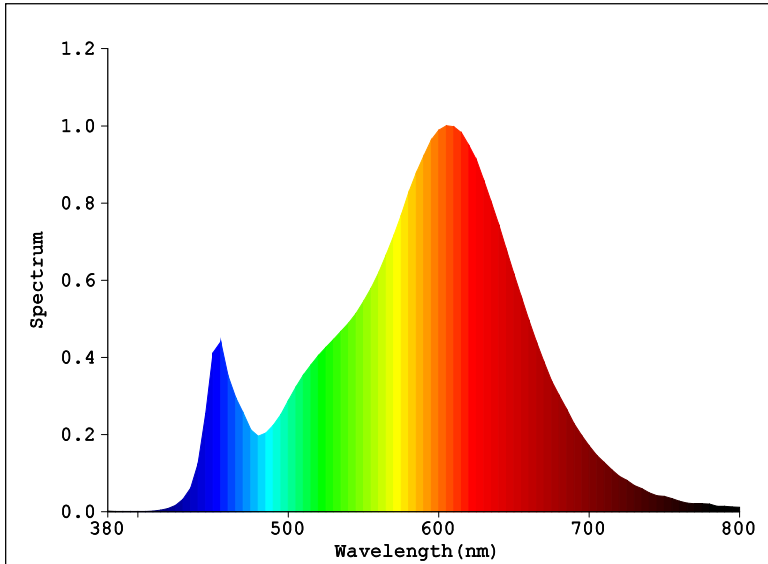


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4513$ $y=0.4054$
Chromaticity Coordinate: $u'=0.2593$ $v'=0.5241$ ($duv=-1.17e-03$)
 $T_c=2782K$ Dominant WL: $L_d=584.2nm$ Purity=57.2% Centroid WL: 595.0nm
Ratio: R=26.6% G=71.1% B=2.3% Peak WL: $L_p=605.0nm$ HWL: 117.4nm
Render Index: $R_a=83.4$
R1 =83 R2 =94 R3 =94 R4 =81 R5 =83 R6 =93 R7 =81
R8 =59 R9 =12 R10=86 R11=81 R12=76 R13=86 R14=97 R15=75

Photo Parameters:

Flux: 793.60 lm Fe: 2.4772 W Efficacy: 93.36 lm/W

Electrical Parameters:

Luminaire: U=220.0V I=0.04100A P=8.500W PF=0.9300

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm [0] $I_p=36616$ (G=5, D=59)
REF=9022 (R=3) %=0.202% PMT: 27.3 centigrade [28.4]

Product Type: 2835-120-220V
Number:
Temperature: 25.3 deg
Test Operator:
Software: V2.00.122

Manufacturer:
Test Department:
Humidity: 90.2%
Test Date: 2019-10-21 10:49:38
Instrument: PMS-80_V1 (SN: YG107113N11110076)