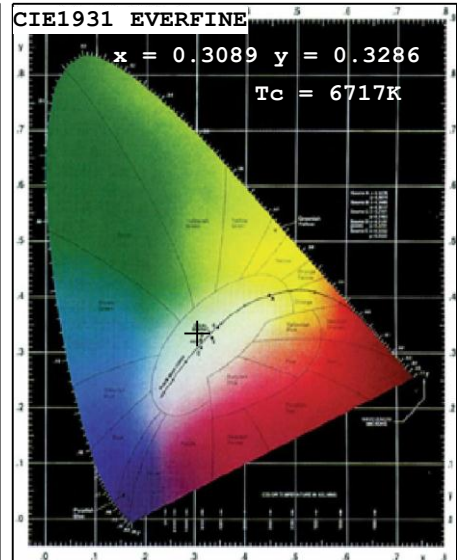
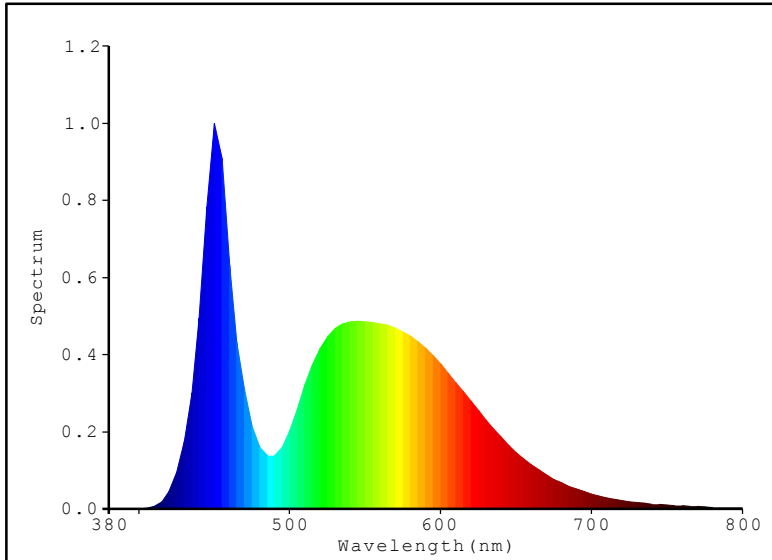


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3089$ $y=0.3286$ / $u'=0.1954$ $v'=0.4675$
Tc=6717K Dominant WL:Ld=489.2nm Purity=8.6% Centroid WL:539.0nm
Ratio:R=13.2% G=82.6% B=4.2% Peak WL:Lp=450.0nm HWL:23.2nm
Render Index:Ra=74.7
R1 =72 R2 =79 R3 =81 R4 =75 R5 =73 R6 =70 R7 =84
R8 =63 R9 =-23 R10=47 R11=72 R12=42 R13=73 R14=89 R15=68

Photo Parameters:

Flux: 2908.1 lm Fe: 8.7425 W Efficacy:112.5 lm/W
LEVEL: WHITE:ANSI_6500K

Electrical Parameters:

Luminaire: U=201.0V I=0.12861A P=25.85W PF=0.9800

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=21164 (G=3,D=55)
REF=30288 (R=3) %=0.282% PMT: 22.8 centigrade [25.3]

Product Type:
Number:01
Temperature:26.8 deg
Test Operator:
Software:V2.00.100

Manufacturer:
Test Department:
Humidity:65.0%
Test Date:2014-12-10 13:46:48
Instrument:PMS-80_V1 (SN:1006011)