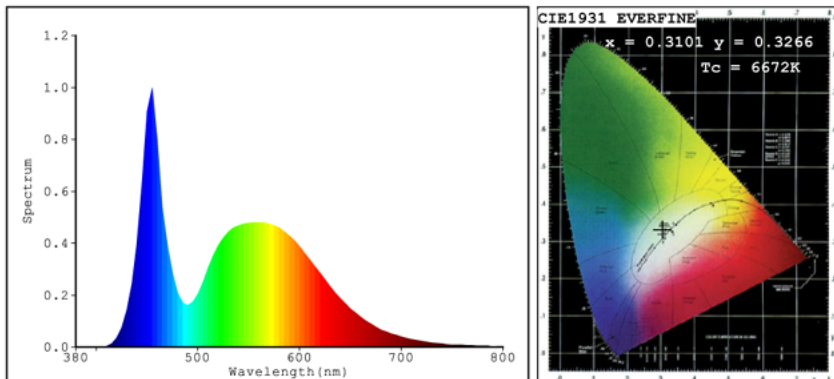


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3101$ $y=0.3266$ $u'=0.1969$ $v'=0.4666$
Tc=6672K Dominant WL:Ld=487.9nm Purity=8.4% Centroid WL:540.0nm
Ratio:R=13.5% G=81.8% B=4.8% Peak WL:Lp=455.0nm HWL:24.2nm
Render Index:Ra=76.4
R1 =74 R2 =82 R3 =85 R4 =75 R5 =74 R6 =74 R7 =85
R8 =62 R9 =-19 R10=55 R11=71 R12=44 R13=76 R14=92 R15=70

Photo Parameters:

Flux: 1075.4 lm Fe: 3.3882 W Efficacy:118.7 lm/W
LEVEL: WHITE:ANSI_6500K

Electrical Parameters:

Luminaire: U=222.0V I=0.08052A P=9.060W PF=0.5068

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=49893(G=4,D=58)
REF=12462(R=3) $\lambda=-0.138\%$ FMT: 26.1 centigrade [25.9]

Frequency:220V 50HZ

Product Type:9W
Number:220V 50Hz
Temperature:26.8 deg
Test Operator:Jacky
Software:V2.00.100

Manufacturer:
Test Department:
Humidity:65.0%
Test Date:2014-11-06 14:54:40
Instrument:FMS-80_V1 (SN:1006011)