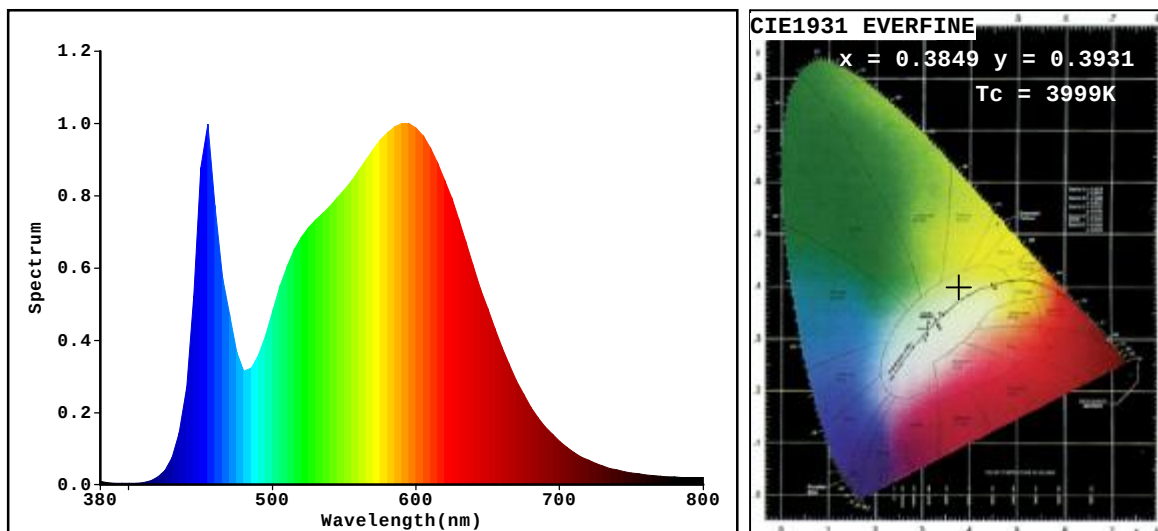


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3849$ $y=0.3931$ $u'=0.2216$ $v'=0.5092$
Tc=3999K Dominant WL:Ld=576.3nm Purity=33.5% Centroid WL:570.0nm
Ratio:R=19.2% G=77.5% B=3.3% Peak WL:Lp=590.0nm HWL:147.0nm
Render Index:Ra=81.3
R1 =79 R2 =88 R3 =96 R4 =79 R5 =78 R6 =84 R7 =86
R8 =61 R9 =-2 R10=73 R11=77 R12=55 R13=81 R14=98 R15=71

Photo Parameters:

Flux: 33894 lm Fe: 99.859 W Efficacy:175.1 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=221.0V I=0.8959A P=193.6W PF=0.9774
Lamp : U=2.715V I=0.06000A P=0.1629W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=6297(R=2) %=0.242%

Ip=31389(G=2,D=54)
PMT: 26.3 centigrade [150.0]

Product Type:SL-UFOA00-200W-R120-C Manufacturer:
Number:1 Test Department:
Temperature:25.3 deg Humidity:65.0%
Test Operator: Test Date:2019-05-08 20:22:26
Software:V2.00.100 Instrument:PMS-80_V1 (SN:1009026)