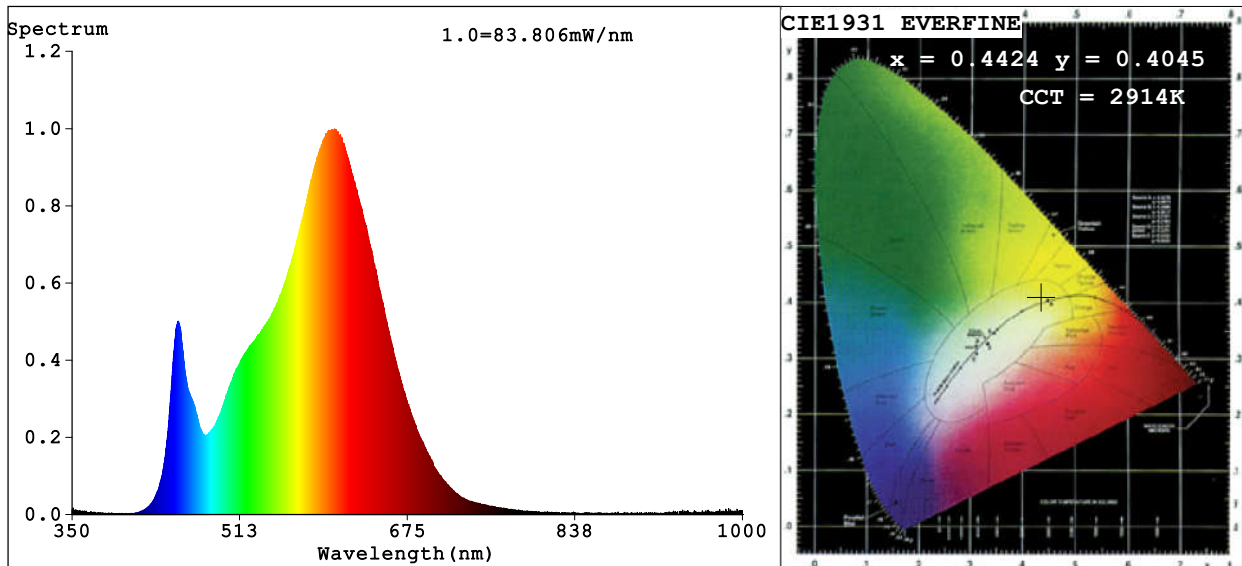


Spectrum Test Report

**Color Parameters:**

Chromaticity Coordinate: $x=0.4424$ $y=0.4045$ $u'=0.2539$ $v'=0.5224$

CCT=2914K (Duv=-0.0005) Dominant WL:Ld =583.4nm Purity=54.2%

Ratio:R=23.5% G=73.8% B=2.7% Peak WL:Lp=603.0nm FWHM=114.7nm

Render Index:Ra=82.1 CRI=77.0 AvgR=76.7

R1 =81 R2 =93 R3 =93 R4 =79 R5 =82 R6 =92 R7 =80

R8 =56 R9 =3 R10=84 R11=79 R12=74 R13=84 R14=97 R15=73

Photo Parameters:

Flux = 3912 lm Eff. : 102.34 lm/W Fe = 11.89 W

Electrical parameters:

V = 221.13 V I = 0.1779 A P = 38.23 W PF = 0.9720

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 17 ms Ip = 41669 (64%)

Model:SUN P.50-182100
 Tester:Admin
 Temperature:25.3Deg
 Manufacturer:BBT LIGHTING

Number:01
 Date:2023-06-08 15:48:57
 Humidity:65.0%
 Remarks:176100