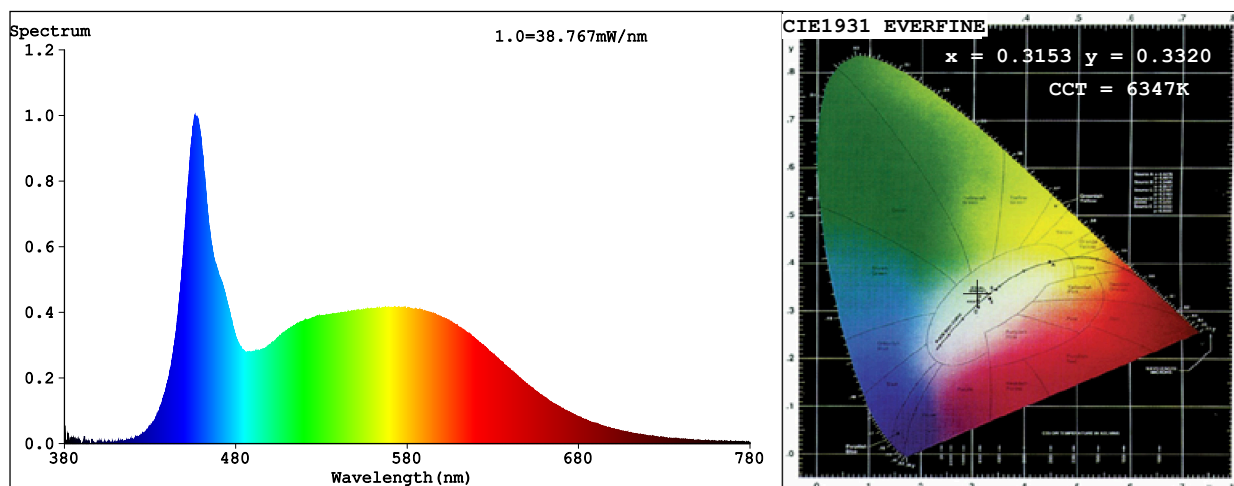


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3153$ $y=0.3320$ $u'=0.1985$ $v'=0.4703$

CCT=6347K (Duv=0.0034) Dominant WL: $\lambda_d = 490.8\text{nm}$ Purity=6.2%

Ratio: R=14.2% G=79.0% B=6.7% Peak WL: $\lambda_p = 456.1\text{nm}$ FWHM=23.2nm

Render Index: $R_a = 86.0$

R1 =86 R2 =96 R3 =94 R4 =80 R5 =85 R6 =90 R7 =85

R8 =71 R9 =25 R10=89 R11=81 R12=60 R13=91 R14=98 R15=82

Photo Parameters:

Flux = 1098 lm Eff. : 103.38 lm/W Fe = 3.506 W

Electrical parameters:

V = 11.997 V I = 0.8614 A P = 10.33 W PF = 1.000

Status: Integral T = 630 ms $I_p = 44836$ (68%)

Model: 07302 SQ3-600-CW

Tester:

Temperature: 25.3Deg

Manufacturer:

Number: 1

Date: 2020-06-10

Humidity: 65.0%

Remarks: 29939-1M