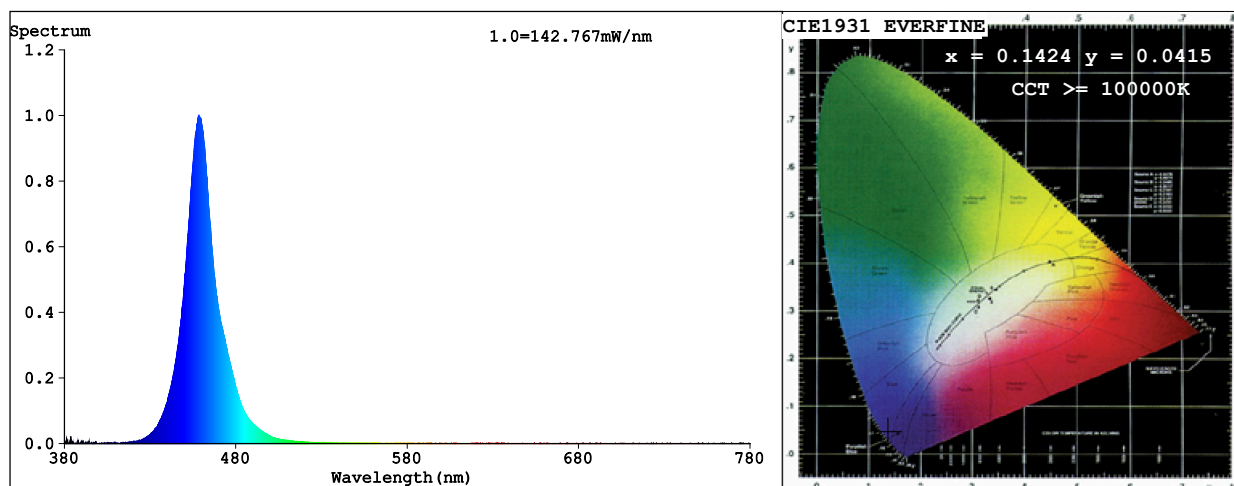


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1424$ $y=0.0415$ $u'=0.1773$ $v'=0.1163$

CCT=100000K (Duv=0.1884) Dominant WL: $\lambda_d=463.3\text{nm}$ Purity=98.1%

Ratio: R=0.3% G=9.6% B=90.1% Peak WL: $\lambda_p=458.4\text{nm}$ FWHM=17.7nm

Render Index: $R_a=-58.5$

R1 = -18 R2 = -55 R3 = -151 R4 = -90 R5 = -0 R6 = -62 R7 = -53

R8 = -39 R9 = -284 R10 = -252 R11 = -119 R12 = -121 R13 = -40 R14 = -36 R15 = -2

Photo Parameters:

Flux = 170.5 lm Eff. : 18.00 lm/W Fe = 3.300 W

Electrical parameters:

V = 11.997 V I = 0.7896 A P = 9.473 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 155 ms $I_p = 46854$ (71%)

Model: 07306 SQ3-600-B
Tester:
Temperature: 25.3 Deg
Manufacturer:

Number: 1
Date: 2020-04-26
Humidity: 65.0%
Remarks: 1M