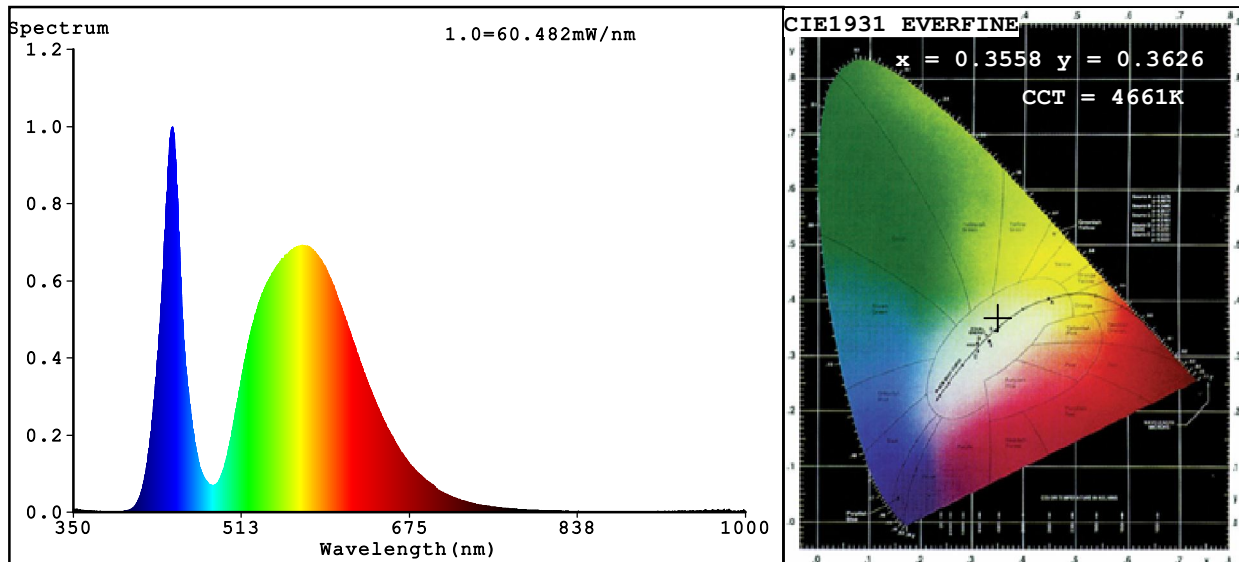


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3558$ $y=0.3626/u'=0.2144$ $v'=0.4915$
CCT=4661K(Duv=0.0013) Dominant WL:Ld =574.8nm Purity=15.6%
Ratio:R=14.4% G=83.3% B=2.3%; Peak WL:Lp=445.9nm FWHM=21.5nm Render
Index:Ra=80.1
R1 =77 R2 =85 R3 =91 R4 =81 R5 =77 R6 =74 R7 =91
R8 =65 R9 =0 R10=44 R11=72 R12=43 R13=75 R14=97 R15=69

Photo Parameters:

Flux = 2377 lm Eff. : 75.72 lm/W Fe = 6.938 W

Electrical parameters:

V = 220.12 V I = 0.1732 A P = 31.39 W PF = 0.8233

WHITE:ANSI_4500K

Status: Integral T = 9 ms Ip = 39064 (60%)

Model:RDLCOB_25W
Tester:Petya Marinova
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:92DLC2540/WH
Date:2015-03-06 15:51
Humidity:65.0%
Remarks:PO001805