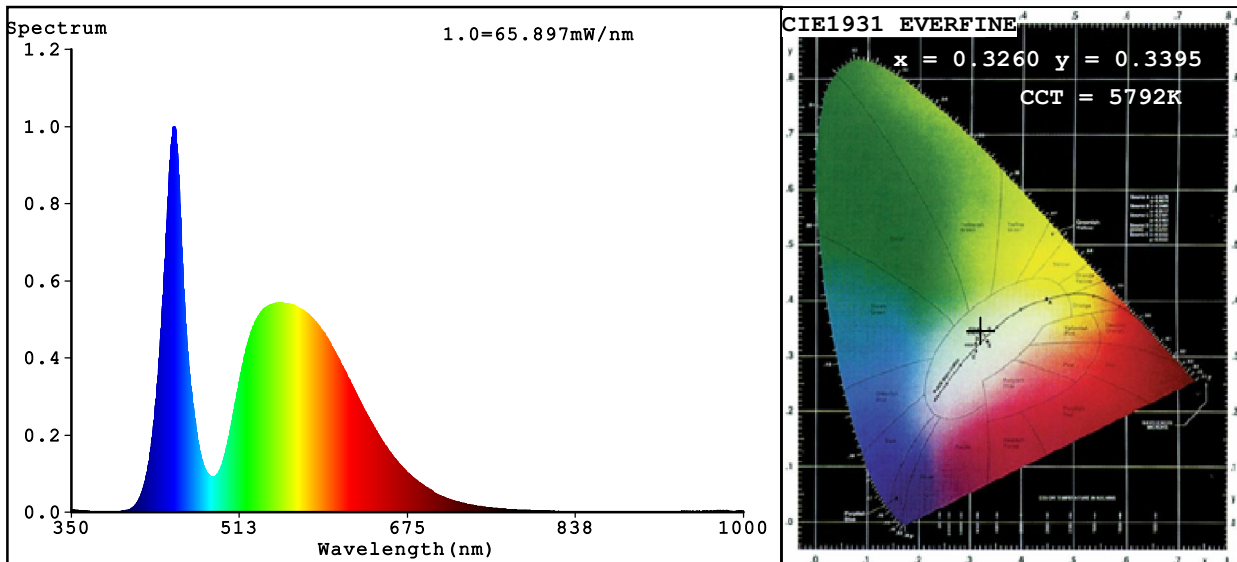


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3260$ $y=0.3395$ / $u'=0.2031$ $v'=0.4758$
 CCT=5792K (Duv=0.0021) Dominant WL:Ld =502.9nm Purity=2.2%
 Ratio:R=13.1% G=83.5% B=3.4%; Peak WL:Lp=449.9nm FWHM=22.8nm
 Render Index:Ra=72.2
 R1 =71 R2 =76 R3 =77 R4 =74 R5 =71 R6 =66 R7 =81
 R8 =62 R9 =0 R10=40 R11=70 R12=40 R13=71 R14=87 R15=67

Photo Parameters:

Flux = 2133 lm Eff. : 70.29 lm/W Fe = 6.568 W

Electrical parameters:

V = 220.09 V I = 0.1485 A P = 30.35 W PF = 0.9285

WHITE:ANSI_5700K

Status: Integral T = 9 ms Ip = 40839 (62%)

Model:VEGA30
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:EVERFINE

Number:98VEGA30
 Date:2014-10-02 13:06
 Humidity:65.0%
 Remarks: