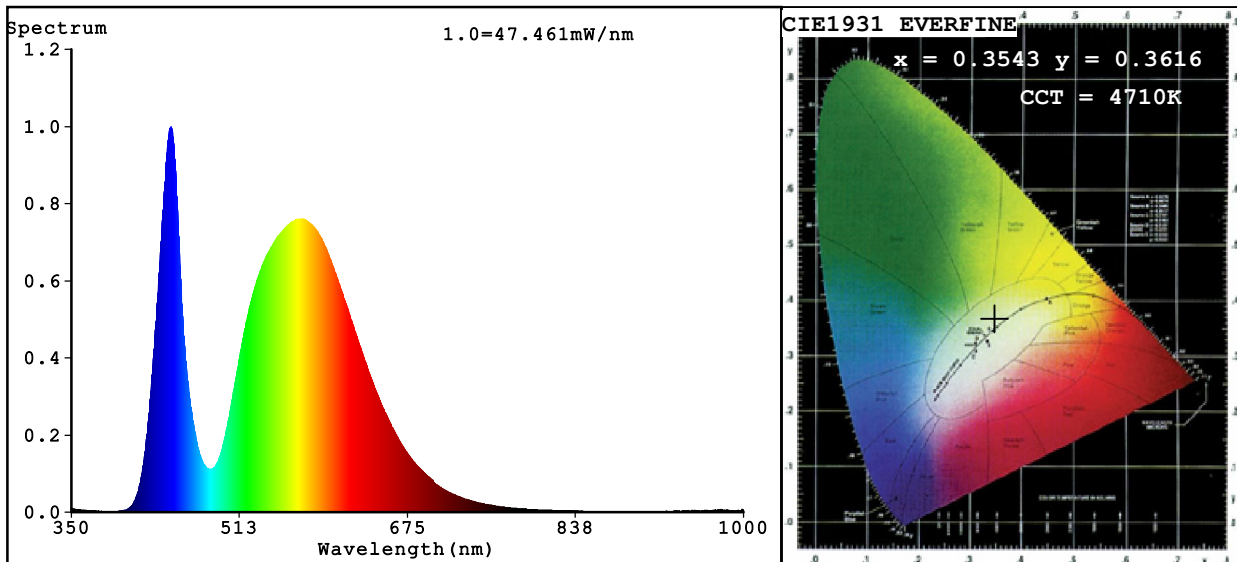


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3543$ $y=0.3616$ / $u'=0.2137$ $v'=0.4908$
 CCT=4710K (Duv=0.0014) Dominant WL: $L_d = 574.4\text{nm}$ Purity=14.8%
 Ratio: R=14.5% G=82.9% B=2.6% ; Peak WL: $L_p = 446.5\text{nm}$ FWHM=25.6nm
 Render Index: Ra=69.2
 R1 =66 R2 =74 R3 =79 R4 =70 R5 =67 R6 =64 R7 =80
 R8 =54 R9 =0 R10=38 R11=65 R12=38 R13=67 R14=88 R15=61

Photo Parameters:

Flux = 2875 lm Eff. : 73.45 lm/W Fe = 6.171 W

Electrical parameters:

V = 220.09 V I = 0.1857 A P = 39.14 W PF = 0.9579

WHITE:ANSI_4500K

Status: Integral T = 16 ms Ip = 52361 (80%)

Model:STREAM36_36W
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:EVERFINE

Number:98STREAM36
 Date:2015-04-23 11:35
 Humidity:65.0%
 Remarks:014L036A