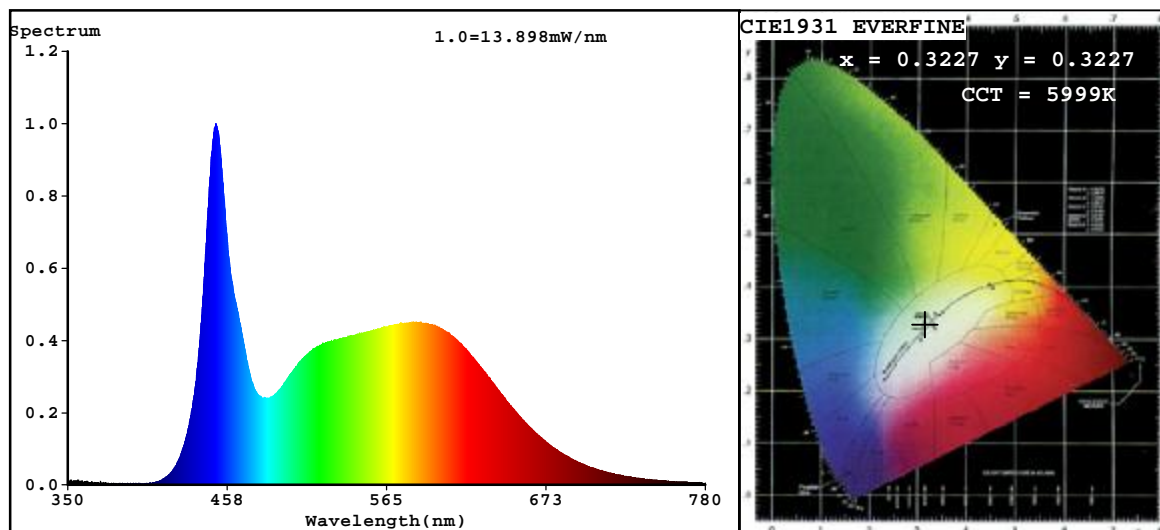


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3227$   $y=0.3227$  /  $u'=0.2073$   $v'=0.4664$   
 CCT=5999K(Duv=-0.0052) Dominant WL:Ld =476.8nm Purity=4.6%  
 Ratio:R=15.5% G=78.9% B=5.7% Peak WL:Lp=450.0nm FWHM=22.5nm  
 Render Index:Ra=88.4 CRI=83.4 AvgR=83.7  
 R1 =89 R2 =92 R3 =92 R4 =90 R5 =89 R6 =87 R7 =89  
 R8 =78 R9 =37 R10=81 R11=90 R12=67 R13=91 R14=96 R15=88

**Photo Parameters:**

Flux = 405.4 lm Eff. : 85.58 lm/W Fe = 1.356 W

**Electrical parameters:**

V = 23.998 V I = 0.1974 A P = 4.737 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 1752 ms Ip = 39651 (61%)

Model:LS24M150CW1  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

Number:  
 Date:2016-12-12 15:23:33  
 Humidity:65.0%  
 Remarks: