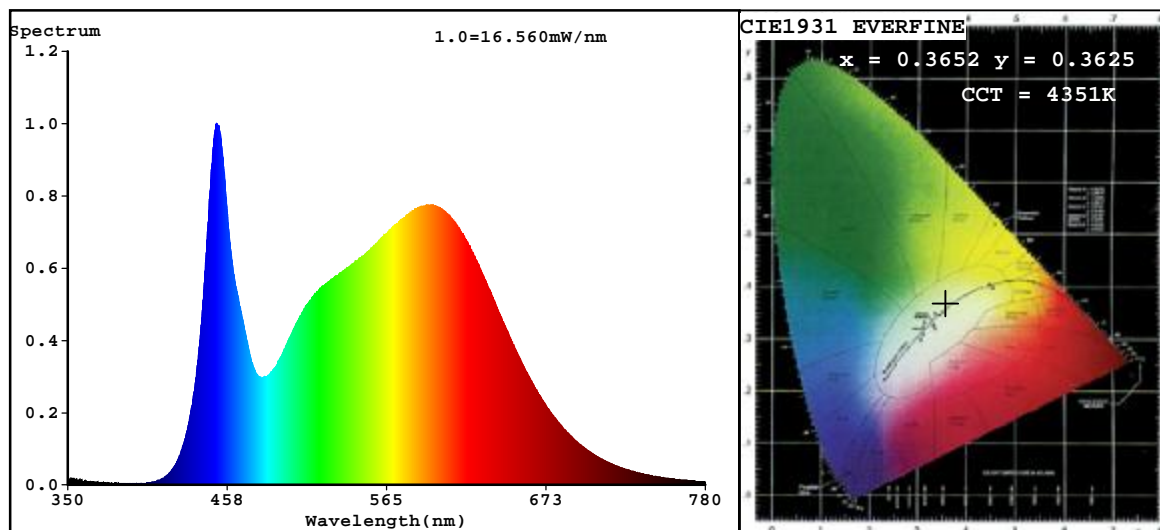


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3652$   $y=0.3625$   $u'=0.2207$   $v'=0.4929$   
 CCT=4351K(Duv=-0.0020) Dominant WL:Ld =579.2nm Purity=18.4%  
 Ratio:R=17.8% G=77.9% B=4.3% Peak WL:Lp=450.7nm FWHM=24.7nm  
 Render Index:Ra=85.3 CRI=79.5 AvgR=79.5  
 R1 =84 R2 =92 R3 =95 R4 =84 R5 =84 R6 =87 R7 =87  
 R8 =68 R9 =18 R10=79 R11=83 R12=65 R13=87 R14=98 R15=79

**Photo Parameters:**

Flux = 758.9 lm Eff. : 95.34 lm/W Fe = 2.372 W

**Electrical parameters:**

V = 23.998 V I = 0.3317 A P = 7.960 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_4500K

Status: Integral T = 1613 ms Ip = 49221 (75%)

Model: LS24N230NW1  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

Number:  
 Date:2016-12-12 15:48:14  
 Humidity:65.0%  
 Remarks: