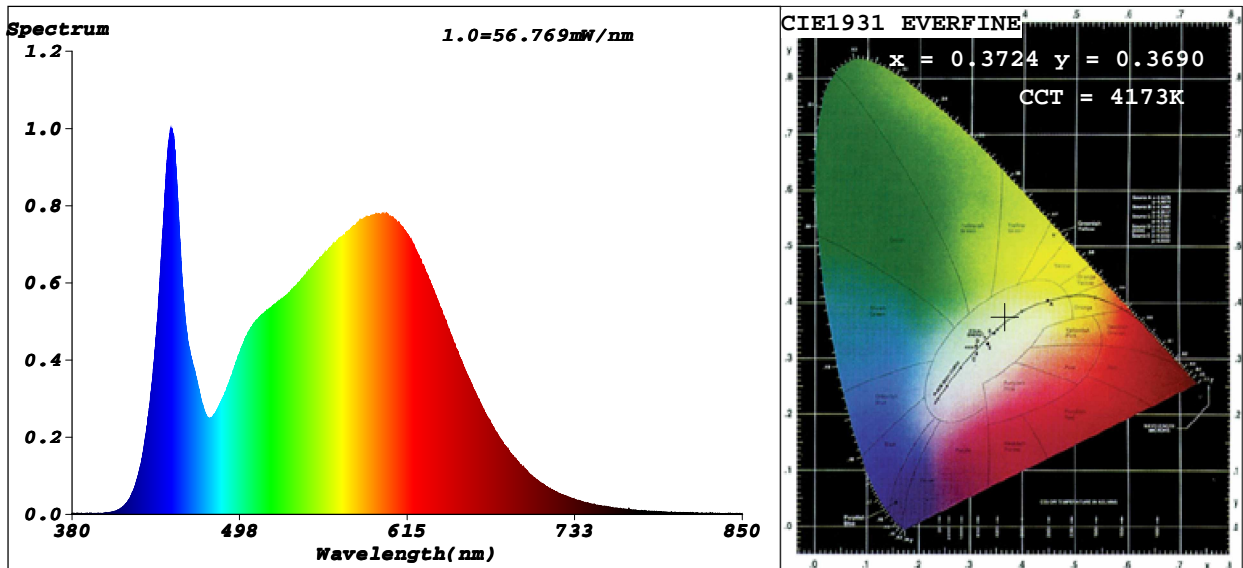


**Spectrum Test Report****Color Parameters:**

**Chromaticity Coordinate:** $x=0.3724$   $y=0.3690/u'=0.2229$   $v'=0.4969$

**CCT=4173K(Duv=-0.0012) Dominant WL:Ld =579.2nm Purity=22.5%**

**Ratio:R=18.2% G=77.8% B=4.0% Peak WL:Lp=449.8nm FWHM=19.7nm**

**Render Index:Ra=85.5 CRI=79.9 AvgR=79.9**

**R1 =84 R2 =91 R3 =95 R4 =85 R5 =85 R6 =87 R7 =88**

**R8 =70 R9 =21 R10=78 R11=85 R12=68 R13=86 R14=97 R15=79**

**Photo Parameters:**

**Flux = 2627 lm Eff. : 119.12 lm/W Fe = 8.201 W**

**Electrical parameters:**

**V = 112.55 V I = 0.2015 A P = 22.05 W PF = 0.9725**

**LEVEL:OUT WHITE:ANSI\_4000K**

**Status: Integral T = 4 ms Ip = 42557 (65%)**

**Model:IDO-801-22W  
Tester:IDO-QC-005  
Temperature:25.3Deg  
Manufacturer:IDO**

**Number:7  
Date:2015-03-12 12:13:17  
Humidity:65.0%  
Remarks:www.ido-led.com**