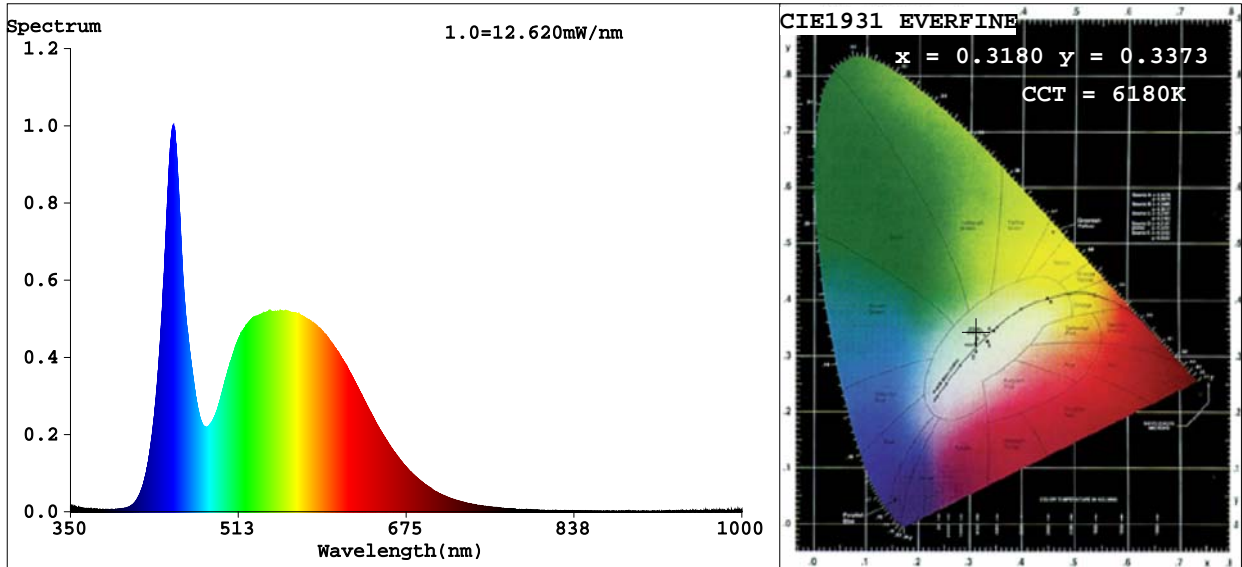


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate: $x=0.3180$   $y=0.3373/u'=0.1984$   $v'=0.4734$   
 CCT=6180K(Duv=0.0048) Dominant WL:Ld =495.0nm WL:Lc = --nm Purity=4.9%  
 Ratio:R=13.5% G=81.6% B=4.9% Peak WL:Lp=449.9nm FWHM=23.5nm  
 Render Index:Ra=81.4 AvgR=73.8

R1 =79    R2 =84    R3 =88    R4 =82    R5 =81    R6 =79    R7 =88  
 R8 =70    R9 =5    R10=63    R11=81    R12=58    R13=80    R14=93    R15=75

**Photo Parameters:**

Flux = 422.6 lm    Eff. : 64.21 lm/W    Fe = 1.363 W

**Electrical parameters:**

V = 230.41 V    I = 0.03026 A    P = 6.582 W PF = 0.9438  
 LEVEL:OUT    WHITE:ANSI\_6500K

Status: Integral T = 42 ms Ip = 51437 (78%)

Model:20200710 60s5050 1m c01    Number:2  
 Tester:Tim Kuang    Date:2020-07-10 12:10:30  
 Temperature:25.3Deg    Humidity:65.0%  
 Manufacturer:HANLUX    Remarks:HM