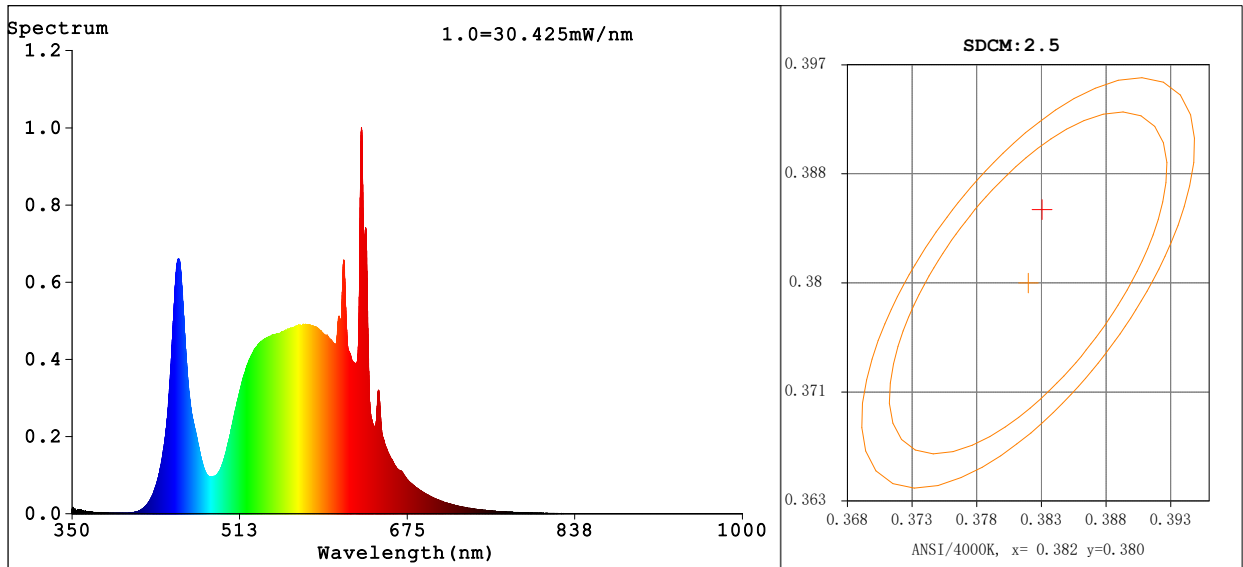


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3829$   $y=0.3854$  /  $u'=0.2233$   $v'=0.5057$   
 CCT=3998K (Duv=0.0033) Dominant WL:Ld =577.5nm WL:Lc = --nm Purity=30.6%  
 Ratio:R=18.5% G=78.7% B=2.8% Peak WL:Lp=630.7nm FWHM=8.6nm  
 Render Index:Ra=83.0 AvgR=76.0 TM30:Rf=84 Rg=97

R1 =83    R2 =86    R3 =86    R4 =84    R5 =80    R6 =79    R7 =91  
 R8 =75    R9 =30    R10=64    R11=80    R12=48    R13=83    R14=92    R15=79

**Photo Parameters:**

Flux = 947.1 lm    Eff. : 198.13 lm/W    Fe = 2.738 W

**Electrical parameters:**

V = 23.998 V    I = 0.1992 A    P = 4.780 W PF = 1.000  
 LEVEL:OUT    WHITE:ANSI\_4000K  
 Status: Integral T = 169 ms Ip = 51008 (78%)

**GBT5702**

Model:  
 Tester:  
 Temperature:Deg  
 Manufacturer:

Number:2835-90D-4000K-RA80-24V-10MM-4.5W  
 Date:2024-04-11 10:49:49  
 Humidity:%  
 Remarks:IP20/1M