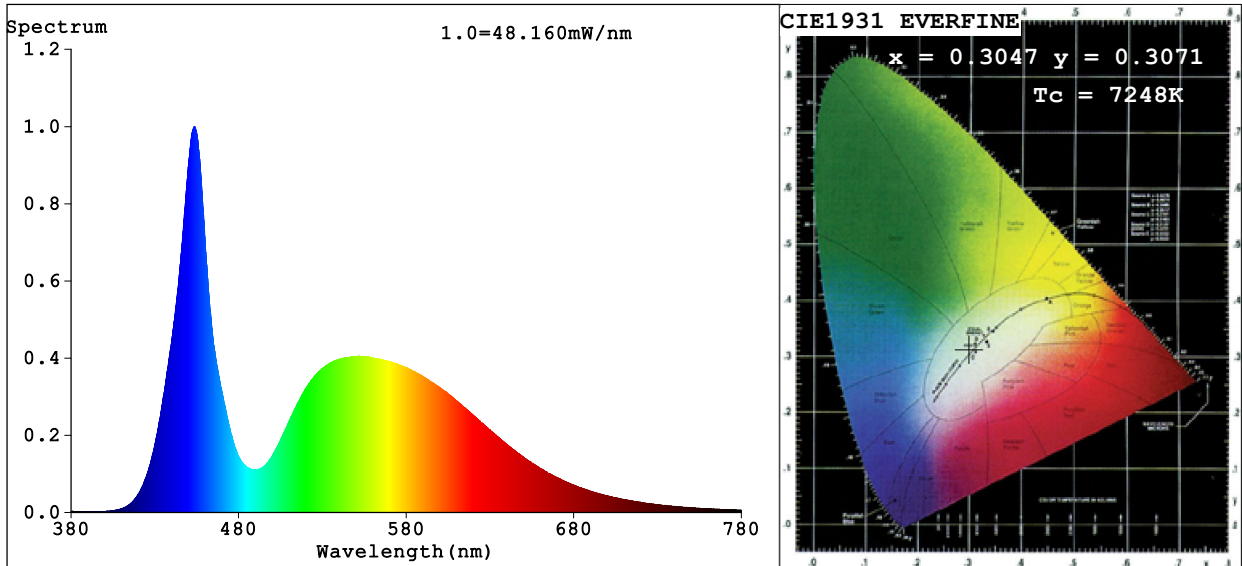


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3047$   $y=0.3071$  /  $u'=0.2006$   $v'=0.4549$   
 $T_c=7248K$  (Duv=-0.0042) Dominant WL:Ld =478.5nm Purity=12.1%  
 Ratio:R=14.1% G=81.1% B=4.8% Peak WL:Lp=453.7nm HWL:Lhd=21.8nm  
 Render Index:Ra=78.9  
 R1 =79 R2 =82 R3 =79 R4 =80 R5 =78 R6 =72 R7 =87  
 R8 =73 R9 =10 R10=53 R11=76 R12=45 R13=80 R14=88 R15=79

**Photo Parameters:**

Flux = 1176 lm Eff. : 62.36 lm/W Fe = 3.918 W

**Electrical parameters:**

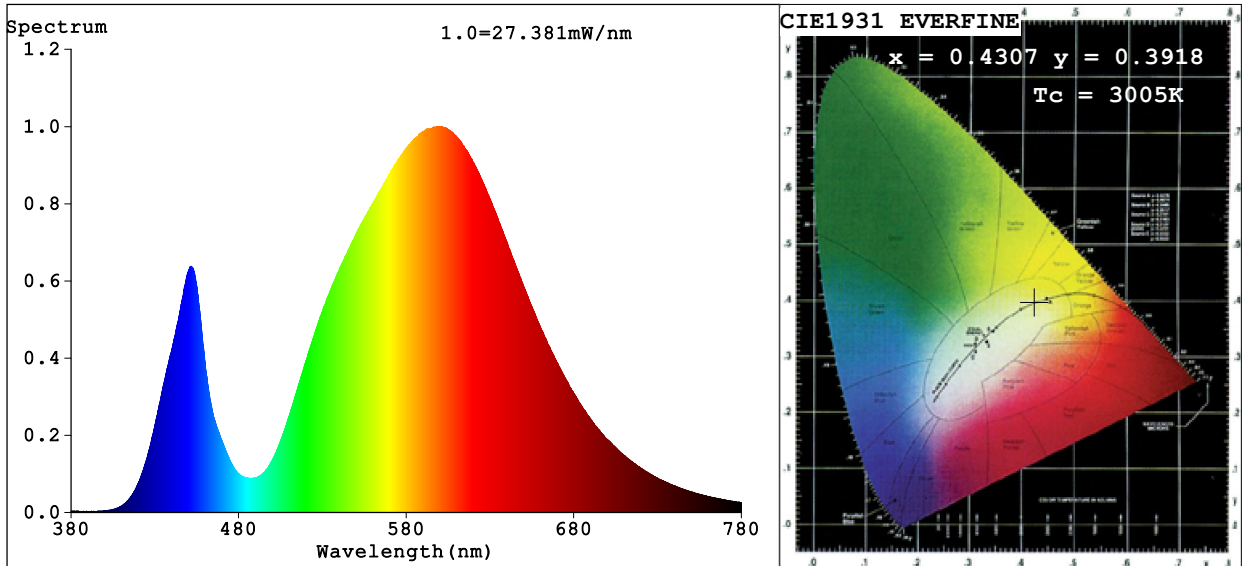
V = 13.20 V I = 1.429 A P = 18.86 W PF = 1.000  
 LEVEL:OUT WHITE:OUT

Status: Integral T = 4 ms Ip = 45862 (70%)

Model:J1-2TONE-H4 L  
 Tester:黄运青  
 Temperature:27Deg  
 Manufactory:

Number:6  
 Date:2018-05-15  
 Humidity:65.0%  
 Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4307$   $y=0.3918$   $u'=0.2519$   $v'=0.5155$   
 $T_c=3005K$  (Duv=-0.0041) Dominant WL:Ld =584.4nm Purity=46.9%  
 Ratio:R=23.6% G=74.9% B=1.6% Peak WL:Lp=601.4nm HWL:Lhd=129.8nm  
 Render Index:Ra=73.3  
 R1 =71 R2 =82 R3 =89 R4 =69 R5 =69 R6 =73 R7 =80  
 R8 =53 R9 =0 R10=56 R11=61 R12=47 R13=73 R14=93 R15=68

**Photo Parameters:**

Flux = 1389 lm Eff. : 70.81 lm/W Fe = 4.249 W

**Electrical parameters:**

V = 13.20 V I = 1.486 A P = 19.62 W PF = 1.000  
 LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 7 ms Ip = 52132 (80%)

Model:J1-2TONE-H4 H  
 Tester:黄运青  
 Temperature:27Deg  
 Manufactory:

Number:7  
 Date:2018-05-15  
 Humidity:65.0%  
 Remarks: