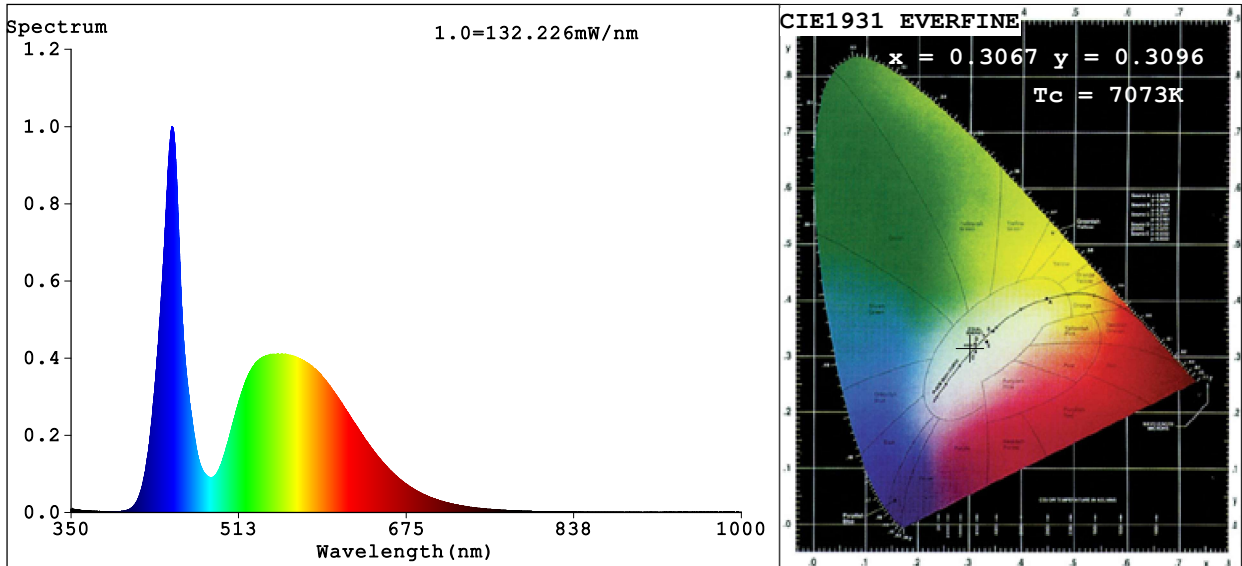


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3067$   $y=0.3096$   $u'=0.2011$   $v'=0.4567$   
 $T_c=7073K$  (Duv=-0.0039) Dominant WL:Ld =478.9nm Purity=11.2%  
 Ratio:R=13.9% G=82.2% B=3.9% Peak WL:Lp=448.0nm HWL:Lhd=21.7nm  
 Render Index:Ra=75.1  
 R1 =77 R2 =77 R3 =74 R4 =78 R5 =77 R6 =68 R7 =81  
 R8 =69 R9 =0 R10=42 R11=78 R12=45 R13=75 R14=85 R15=75

**Photo Parameters:**

Flux = 3295 lm Eff. : 50.50 lm/W Fe = 10.87 W

**Electrical parameters:**

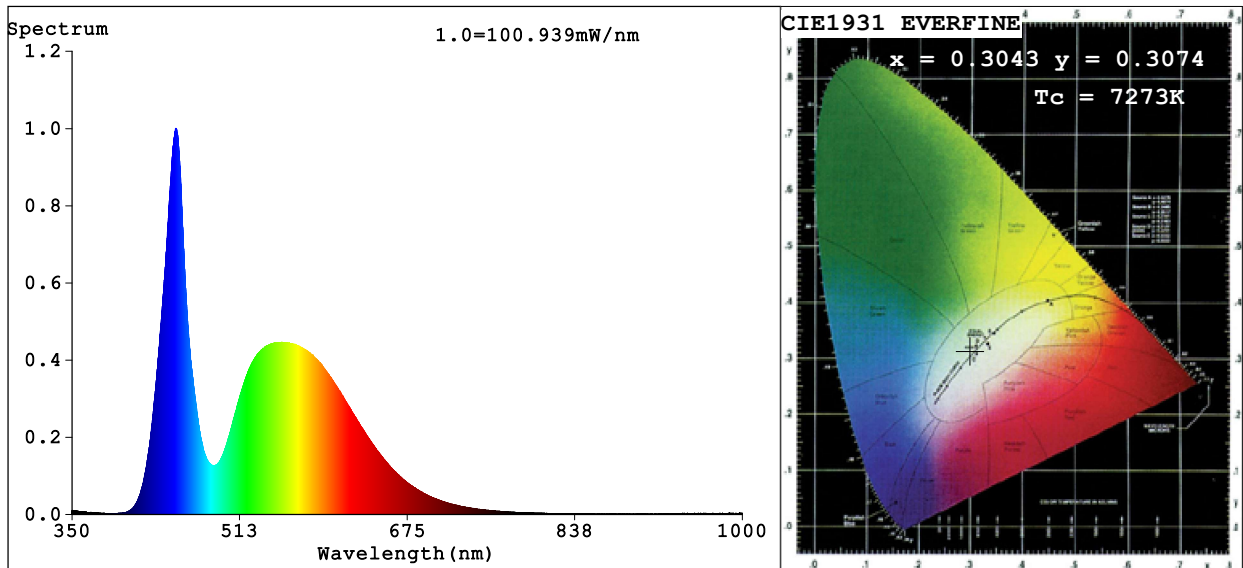
V = 13.50 V I = 4.834 A P = 65.26 W PF = 1.000  
 LEVEL:OUT WHITE:OUT

Status: Integral T = 3 ms Ip = 56302 (86%)

Model:T02-H4 H  
 Tester:刘光易  
 Temperature:23Deg  
 Manufactory:

Number:1#  
 Date:2023-06-17  
 Humidity:60%  
 Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3043$   $y=0.3074$   $u'=0.2002$   $v'=0.4550$   
 $T_c=7273K$  (Duv=-0.0038) Dominant WL:Ld =478.9nm Purity=12.2%  
 Ratio:R=13.9% G=81.7% B=4.5% Peak WL:Lp=450.7nm HWL:Lhd=25.5nm  
 Render Index:Ra=77.3  
 R1 =78 R2 =80 R3 =77 R4 =80 R5 =78 R6 =71 R7 =84  
 R8 =71 R9 =2 R10=48 R11=78 R12=48 R13=78 R14=87 R15=77

**Photo Parameters:**

Flux = 2736 lm Eff. : 48.99 lm/W Fe = 9.167 W

**Electrical parameters:**

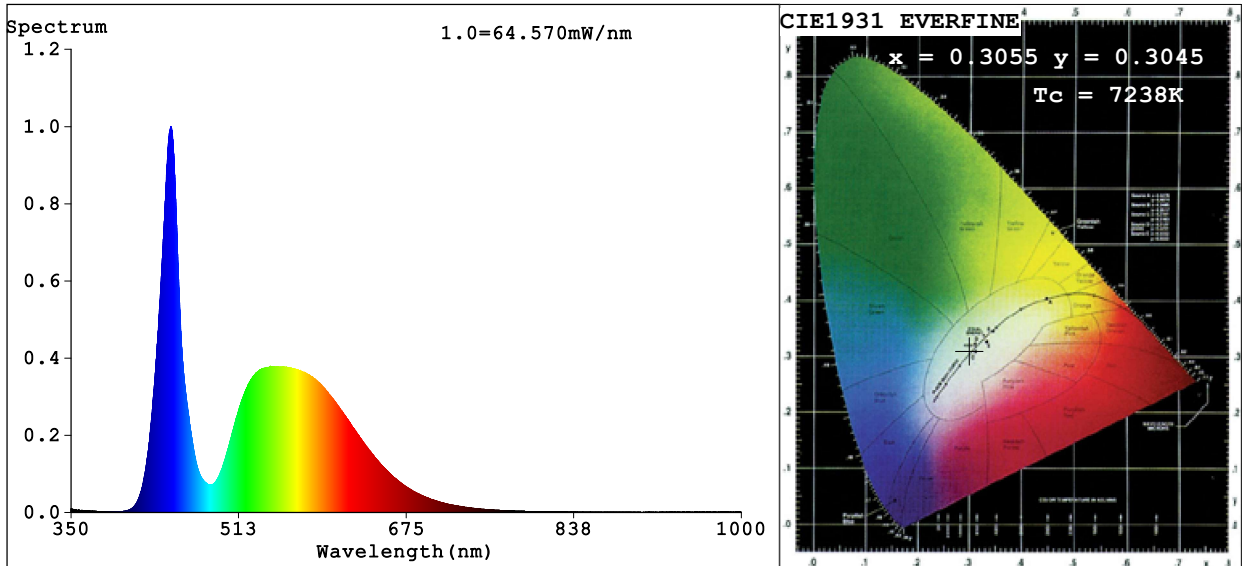
V = 13.50 V I = 4.137 A P = 55.85 W PF = 1.000  
 LEVEL:OUT WHITE:OUT

Status: Integral T = 3 ms Ip = 43872 (67%)

Model:T02-H4 H 稳定  
 Tester:刘光易  
 Temperature:23Deg  
 Manufactory:

Number:1#  
 Date:2023-06-17  
 Humidity:60%  
 Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3055$   $y=0.3045$   $u'=0.2022$   $v'=0.4535$   
 Tc=7238K (Duv=-0.0060) Dominant WL:Ld =476.3nm Purity=12.2%  
 Ratio:R=14.0% G=82.3% B=3.7% Peak WL:Lp=446.7nm HWL:Lhd=20.7nm  
 Render Index:Ra=74.3  
 R1 =77 R2 =76 R3 =70 R4 =78 R5 =78 R6 =67 R7 =79  
 R8 =70 R9 =0 R10=39 R11=79 R12=45 R13=75 R14=83 R15=75

**Photo Parameters:**

Flux = 1485 lm Eff. : 42.43 lm/W Fe = 4.938 W

**Electrical parameters:**

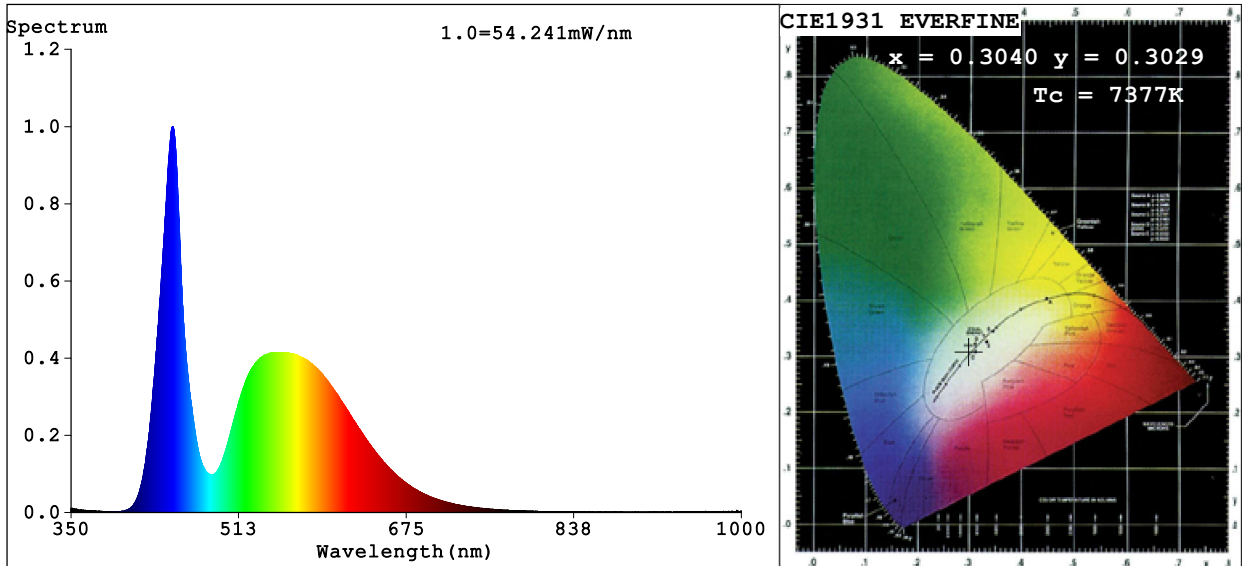
V = 13.50 V I = 2.592 A P = 34.99 W PF = 1.000  
 LEVEL:OUT WHITE:OUT

Status: Integral T = 6 ms Ip = 53907 (82%)

Model:T02-H4 L  
 Tester:刘光易  
 Temperature:23Deg  
 Manufactory:

Number:1#  
 Date:2023-06-17  
 Humidity:60%  
 Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3040$   $y=0.3029$   $u'=0.2018$   $v'=0.4523$   
 $T_c=7377K$  (Duv=-0.0060) Dominant WL:Ld =476.3nm Purity=12.9%  
 Ratio:R=14.0% G=81.9% B=4.1% Peak WL:Lp=448.7nm HWL:Lhd=24.1nm  
 Render Index:Ra=76.0  
 R1 =78 R2 =78 R3 =73 R4 =80 R5 =79 R6 =69 R7 =82  
 R8 =71 R9 =4 R10=43 R11=79 R12=47 R13=77 R14=84 R15=77

**Photo Parameters:**

Flux = 1369 lm Eff. : 41.26 lm/W Fe = 4.610 W

**Electrical parameters:**

V = 13.50 V I = 2.458 A P = 33.18 W PF = 1.000  
 LEVEL:OUT WHITE:OUT

Status: Integral T = 6 ms Ip = 46411 (71%)

Model:T02-H4 L 稳定  
 Tester:刘光易  
 Temperature:23Deg  
 Manufactory:

Number:1#  
 Date:2023-06-17  
 Humidity:60%  
 Remarks: