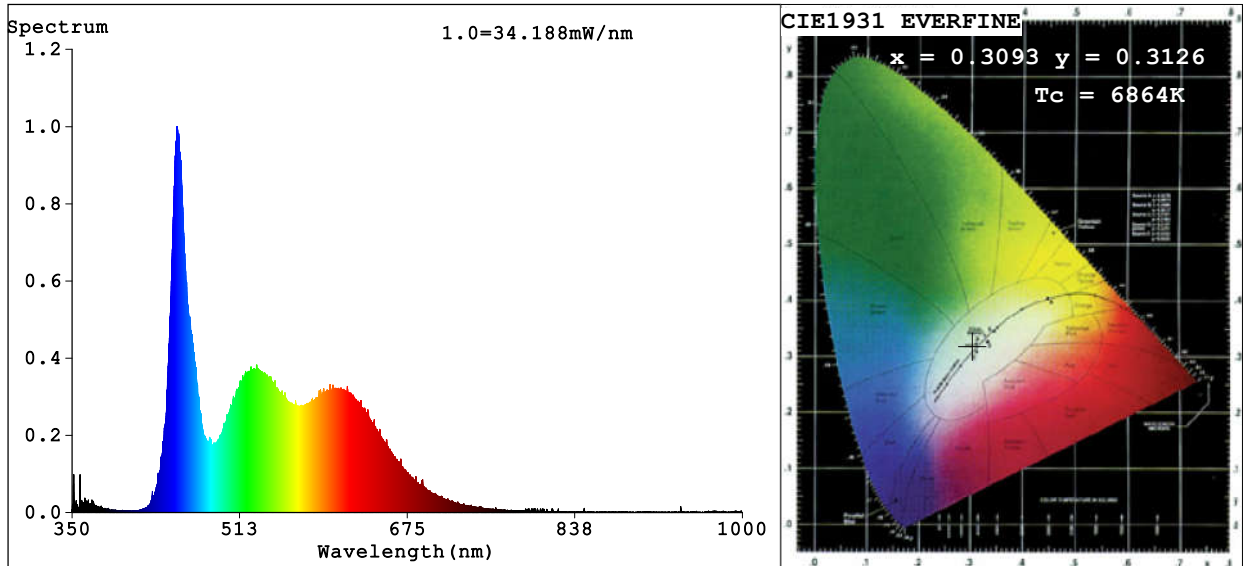


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3093$   $y=0.3126$  /  $u'=0.2017$   $v'=0.4588$   
 $T_c=6864K$  (Duv=-0.0036) Dominant WL:Ld =479.5nm Purity=10.0%  
 Ratio:R=17.6% G=76.6% B=5.8% Peak WL:Lp=451.8nm HWL:Lhd=19.4nm  
 Render Index:Ra=95.0  
 R1 =94 R2 =97 R3 =91 R4 =97 R5 =95 R6 =91 R7 =97  
 R8 =96 R9 =90 R10=93 R11=92 R12=63 R13=96 R14=94 R15=95

**Photo Parameters:**

Flux = 766.5 lm Eff. : 89.00 lm/W Fe = 2.725 W

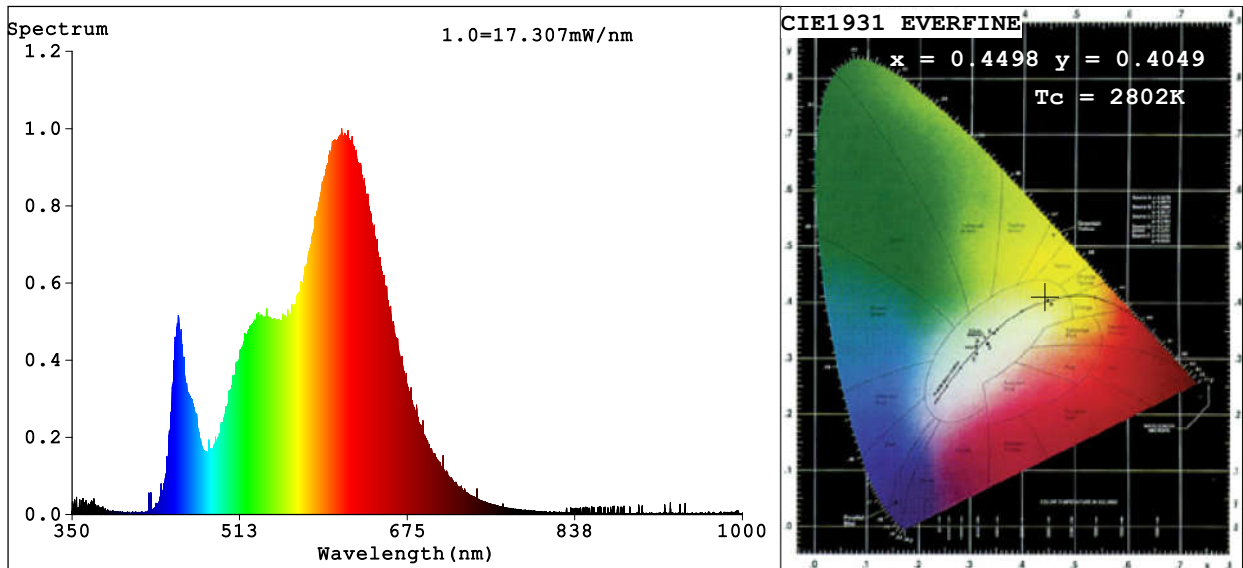
**Electrical parameters:**

$V = 24.00$  V  $I = 0.3588$  A  $P = 8.612$  W PF = 1.000  
 LEVEL:OUT WHITE:OUT

Status: Integral T = 184 ms Ip = 51477 (79%)

Model: F1WE288VNBZxxx (6500K) 1m Number:  
 Tester: Date:2024-11-16  
 Temperature:Deg Humidity:  
 Manufactory: Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4498$   $y=0.4049$  /  $u'=0.2585$   $v'=0.5237$   
 $T_c=2802K$  (Duv=-0.0012) Dominant WL:Ld =584.1nm Purity=56.6%  
 Ratio:R=28.1% G=69.7% B=2.2% Peak WL:Lp=611.4nm HWL:Lhd=119.6nm  
 Render Index:Ra=91.9  
 R1 =94 R2 =98 R3 =97 R4 =95 R5 =95 R6 =95 R7 =87  
 R8 =73 R9 =40 R10=95 R11=97 R12=82 R13=97 R14=99 R15=86

**Photo Parameters:**

Flux = 750.3 lm Eff. : 87.21 lm/W Fe = 2.414 W

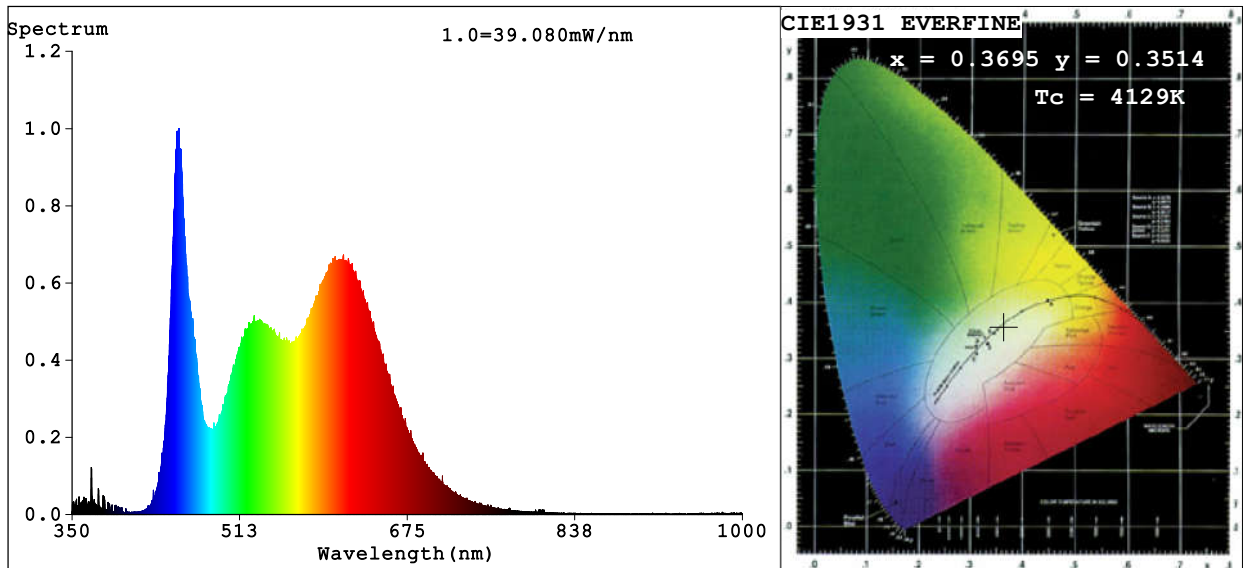
**Electrical parameters:**

V = 24.00 V I = 0.3584 A P = 8.603 W PF = 1.000  
 LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 221 ms Ip = 50641 (77%)

Model:F1WE288VNBZxxx (2700K) 1m Number:  
 Tester: Date:2024-11-16  
 Temperature:Deg Humidity:  
 Manufactory: Remarks:

## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.3695$   $y=0.3514$   $u'=0.2282$   $v'=0.4882$

$T_c=4129K$  (Duv=-0.0090) Dominant WL:Ld =586.7nm Purity=16.3%

Ratio:R=22.8% G=73.1% B=4.1% Peak WL:Lp=453.8nm HWL:Lhd=21.6nm

Render Index:Ra=94.4

R1 =95 R2 =96 R3 =97 R4 =98 R5 =96 R6 =91 R7 =92

R8 =89 R9 =76 R10=96 R11=93 R12=73 R13=95 R14=98 R15=98

### Photo Parameters:

Flux = 1403 lm Eff. : 81.96 lm/W Fe = 4.774 W

### Electrical parameters:

V = 24.00 V I = 0.7132 A P = 17.12 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_6500K

Status: Integral T = 148 ms Ip = 51542 (79%)

Model:F1WE288VNBZxxx (6500K+2700K) 1m  
 Tester:  
 Temperature:Deg  
 Manufactory:

Number:  
 Date:2024-11-16  
 Humidity:  
 Remarks: