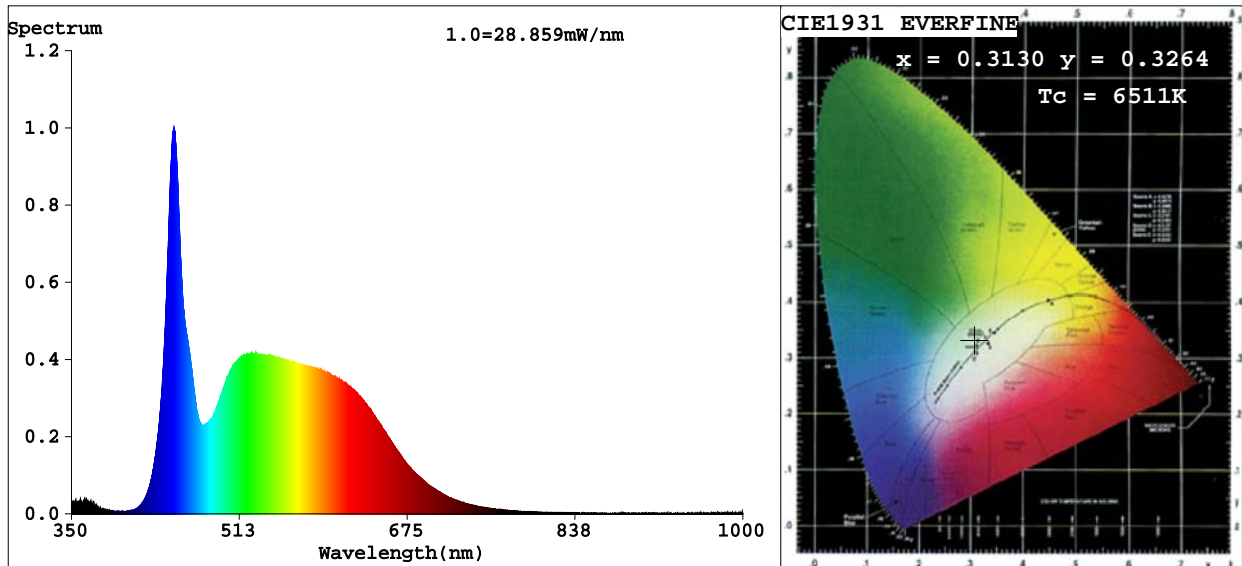




## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.3130$   $y=0.3264$  /  $u'=0.1990$   $v'=0.4670$

$T_c=6511K$  (Duv=0.0017) Dominant WL:  $L_d = 487.2nm$  Purity=7.4%

Ratio: R=15.9% G=78.7% B=5.4% Peak WL:  $L_p=449.4nm$  HWL:  $L_{hd}=18.9nm$

Render Index:  $R_a=90.7$

R1 =91    R2 =92    R3 =92    R4 =92    R5 =91    R6 =88    R7 =93

R8 =85    R9 =54    R10=81    R11=92    R12=68    R13=92    R14=96    R15=89

### Photo Parameters:

Flux = 790.9 lm    Eff. : 91.88 lm/W     $F_e = 2.745 W$

### Electrical parameters:

V = 24.00 V    I = 0.3587 A    P = 8.608 W PF = 1.000

LEVEL:OUT    WHITE:ANSI\_6500K

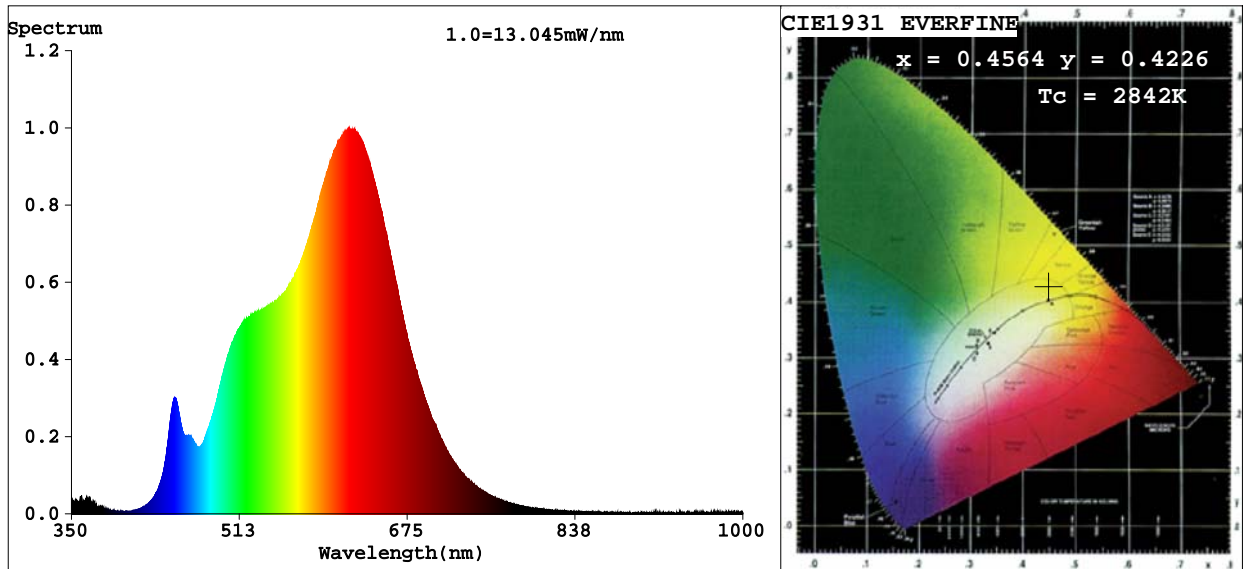
Status: Integral T = 134 ms     $I_p = 51498$  (79%)

Model: F1WE608VNBZxxx (6500K) 1m  
Tester:  
Temperature: 25.3Deg  
Manufactory:

Number:  
Date: 2022-12-12  
Humidity: 65.0%  
Remarks:



### Spectrum Test Report



#### Color Parameters:

Chromaticity Coordinate:  $x=0.4564$   $y=0.4226$  /  $u'=0.2550$   $v'=0.5313$

Tc=2842K(Duv=0.0047) Dominant WL:Ld =582.1nm Purity=63.9%

Ratio:R=27.3% G=70.4% B=2.3% Peak WL:Lp=619.0nm HWL:Lhd=153.9nm

Render Index:Ra=94.7

R1 =96 R2 =98 R3 =98 R4 =97 R5 =96 R6 =99 R7 =93

R8 =82 R9 =58 R10=95 R11=97 R12=90 R13=96 R14=99 R15=88

#### Photo Parameters:

Flux = 605.4 lm Eff. : 69.73 lm/W Fe = 2.034 W

#### Electrical parameters:

V = 24.00 V I = 0.3618 A P = 8.682 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_3500K

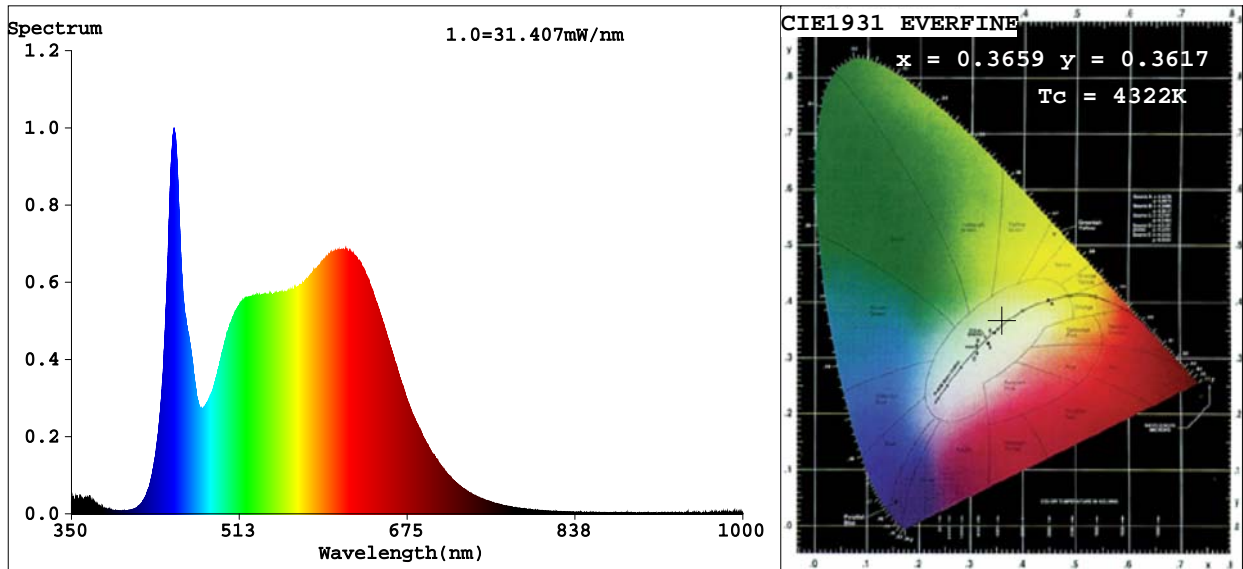
Status: Integral T = 186 ms Ip = 50788 (77%)

Model:F1WE608VNBZxxx(2700K) 1m  
Tester:  
Temperature:25.3Deg  
Manufactory:

Number:  
Date:2022-12-12  
Humidity:65.0%  
Remarks:



### Spectrum Test Report



#### Color Parameters:

Chromaticity Coordinate:  $x=0.3659$   $y=0.3617$  /  $u'=0.2215$   $v'=0.4926$

$T_c=4322K$  (Duv=-0.0027) Dominant WL:Ld =579.8nm Purity=18.3%

Ratio: R=20.8% G=75.1% B=4.1% Peak WL:Lp=449.4nm HWL:Lhd=20.2nm

Render Index: Ra=95.2

R1 =97    R2 =97    R3 =96    R4 =96    R5 =97    R6 =94    R7 =95

R8 =89    R9 =72    R10=93    R11=95    R12=77    R13=98    R14=98    R15=95

#### Photo Parameters:

Flux = 1323 lm    Eff. : 81.05 lm/W    Fe = 4.536 W

#### Electrical parameters:

V = 24.00 V    I = 0.6804 A    P = 16.33 W PF = 1.000

LEVEL:OUT    WHITE:ANSI\_5700K

Status: Integral T = 110 ms Ip = 51399 (78%)

Model:F1WE608VNBZxxx(2700K+6500K) 1m

Tester:

Temperature:25.3Deg

Manufactory:

Number:

Date:2022-12-12

Humidity:65.0%

Remarks: