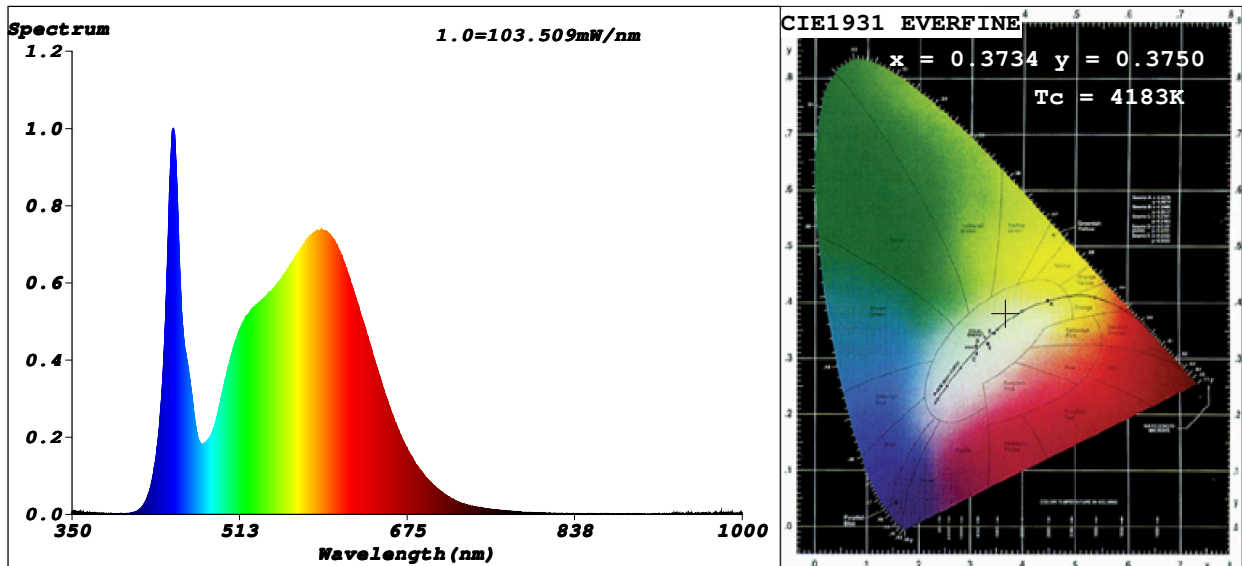


## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3734$   $y=0.3750$   $u'=0.2212$   $v'=0.4998$

$T_c=4183K$  (Duv=0.0013) Dominant WL:  $L_d = 577.6nm$  Purity=24.6%

Ratio: R=18.9% G=78.0% B=3.1% Peak WL:  $L_p=448.2nm$  FWHM=16.5nm

Render Index:  $R_a=81.1$

R1 =79 R2 =87 R3 =93 R4 =81 R5 =80 R6 =82 R7 =85

R8 =62 R9 =-1 R10=69 R11=80 R12=59 R13=81 R14=96 R15=72

## Photo Parameters:

Flux = 4427 lm Eff. : 122.47 lm/W  $F_e = 13.24 W$

## Electrical parameters:

$V = 221.3 V$   $I = 0.1702 A$   $P = 36.15 W$  PF = 0.9595

LEVEL:OUT WHITE:ANSI\_4000K

Status: Integral T = 7 ms  $I_p = 48266$  (74%)

Model: LIGHT  
Tester: DAMIN  
Temperature: 25.3Deg  
Manufactory: EVERFINE

Number: N-00004  
Date: 2020-01-13  
Humidity: 65.0%  
Remarks: ---