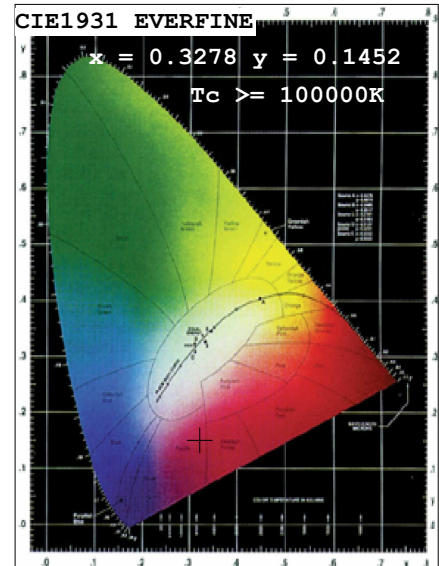
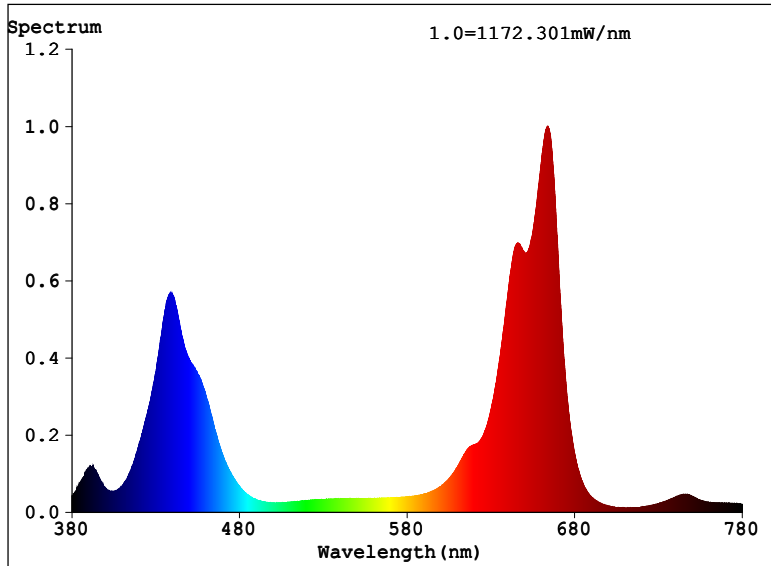


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.3278$   $y=0.1452$  /  $u'=0.3208$   $v'=0.3197$

Tc=100000K Dominant WL:Ld =380.0nm Purity=51.6%

Red Ratio:R=56.5% Peak WL:Lp=664.0nm HWL:Lhd=33.7nm

Render Index:Ra=10.7

R1 =0 R2 =0 R3 =62 R4 =0 R5 =0 R6 =0 R7 =24

R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=58 R15=0

### Photo Parameters:

Flux = 6811 lm Eff. : 19.84 lm/W Fe = 76.31 W

### Electrical parameters:

V = 220.4 V I = 1.629 A P = 343.2 W PF = 0.9558

LEVEL:OUT WHITE:OUT

Status: Integral T = 17 ms Ip = 57672 (88%)

Test Type: Fast Test; Delicacy = Low; Tecool: ON

Model:500W  
Tester:  
Temperature:23Deg  
Manufactory:OHMAX

Number:R/B  
Date:2014-03-18  
Humidity:60%  
Remarks:220V