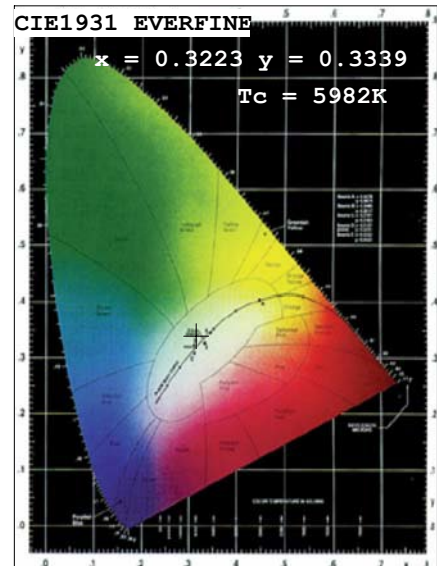
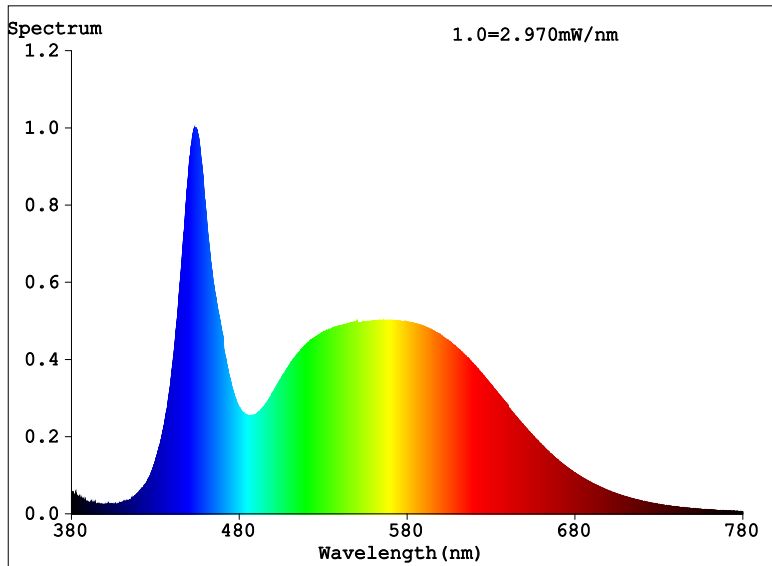


## ELACGU10-7AD38CW Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.3223$   $y=0.3339/u'=0.2027$   $v'=0.4723$

$T_c=5982K$  Dominant WL:Ld =492.4nm Purity=3.7%

Red Ratio:R=15.7% Peak WL:Lp=453.3nm HWL:Lhd=25.6nm

Render Index:Ra=85.1

R1 =84 R2 =90 R3 =92 R4 =84 R5 =84 R6 =85 R7 =89

R8 =73 R9 =21 R10=75 R11=83 R12=60 R13=86 R14=96 R15=81

### Photo Parameters:

Flux = 687.1 lm Eff. : 91.89 lm/W  $F_e = 2.252$  W

### Electrical parameters:

V = 230.1 V I = 0.03754 A P = 7.477 W PF = 0.8659

Status: Integral T = 590 ms  $I_p = 45300$  (69%)

Test Type: Accuracy Test; Delicacy = High; Tecool: ON

Model:ELACGU10-7AD38CW  
 Tester:WONG  
 Temperature:4.4Deg  
 Manufactory:

Number:ELACGU10-7AD38CW  
 Date:2014-12-10  
 Humidity:65.0%  
 Remarks: