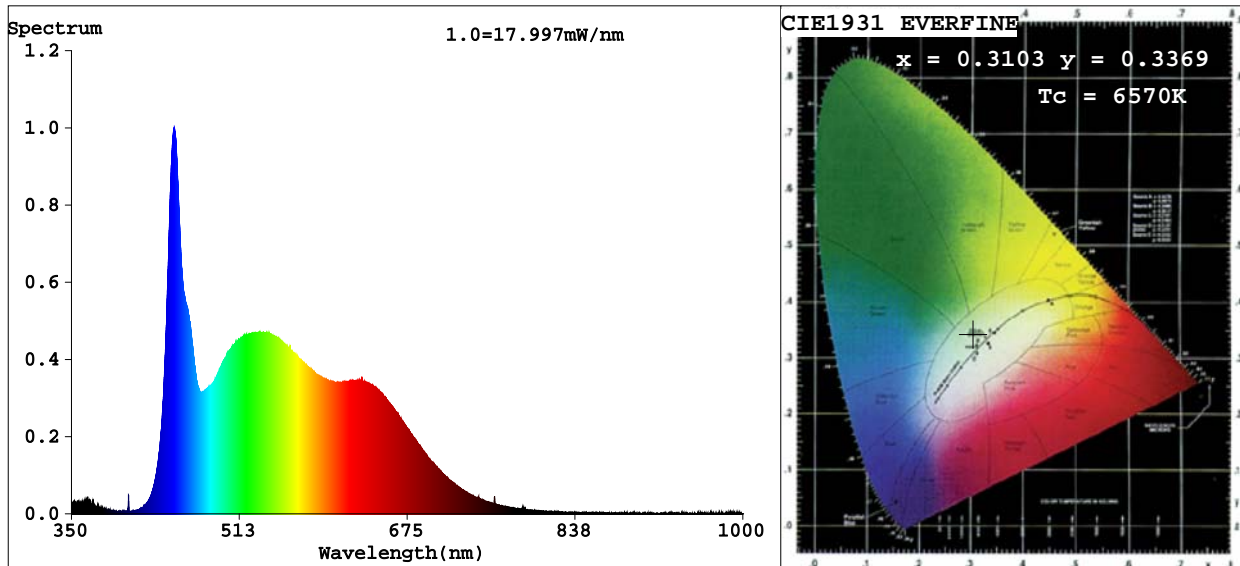


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate: $x=0.3103$   $y=0.3369$ / $u'=0.1933$   $v'=0.4721$

$T_c=6570K$ ( $Duv=0.0084$ ) Dominant WL: $L_d = 493.7nm$  Purity= $7.6\%$

Ratio: $R=15.5\%$   $G=78.6\%$   $B=6.0\%$  Peak WL: $L_p=449.4nm$  HWL: $L_{hd}=22.7nm$

Render Index: $R_a=93.4$

R1 =92 R2 =94 R3 =95 R4 =93 R5 =92 R6 =91 R7 =98

R8 =93 R9 =79 R10=86 R11=92 R12=67 R13=93 R14=97 R15=91

**Photo Parameters:**

Flux = 535.3 lm Eff. : 51.44 lm/W  $F_e = 1.954 W$

**Electrical parameters:**

V = 24.00 V I = 0.4336 A P = 10.41 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 219 ms  $I_p = 51122 (78\%)$

Model:FSWA480VNAZxxx 1m  
 Tester:  
 Temperature:Deg  
 Manufactory:

Number:  
 Date:2023-07-20  
 Humidity:%  
 Remarks: