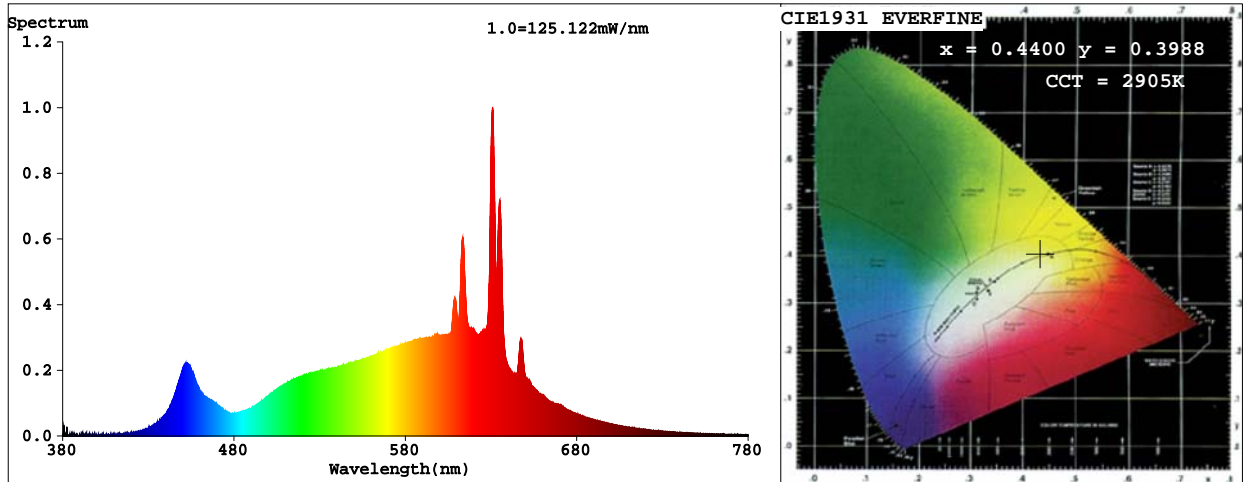


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4400$   $y=0.3988$  /  $u'=0.2549$   $v'=0.5197$   
 CCT=2905K(Duv=-0.0025) Dominant WL:Ld =584.2nm Purity=51.8%  
 Ratio:R=25.7% G=71.7% B=2.6% Peak WL:Lp=630.9nm FWHM=3.9nm  
 Render Index:Ra=93.5 TM30:Rf=90 Rg=103  
 R1 =95 R2 =97 R3 =97 R4 =95 R5 =95 R6 =96 R7 =91  
 R8 =82 R9 =59 R10=92 R11=95 R12=83 R13=96 R14=97 R15=91

**Photo Parameters:**

Flux = 2230 lm Eff. : 160.94 lm/W Fe = 6.807 W

**Electrical parameters:**

V = 23.998 V I = 0.5775 A P = 13.86 W PF = 1.000

LEVEL:DC24V WHITE:3000K

Status: Integral T = 77 ms Ip = 38458 (59%)

Model:AV0309WLU-E  
 Tester:  
 Temperature:26Deg  
 Manufacturer:AVTECNO SRL

Number:30-01-05-0667  
 Date:2022-12-13  
 Humidity:65.0%  
 Remarks:22\*35 24.9+24.9