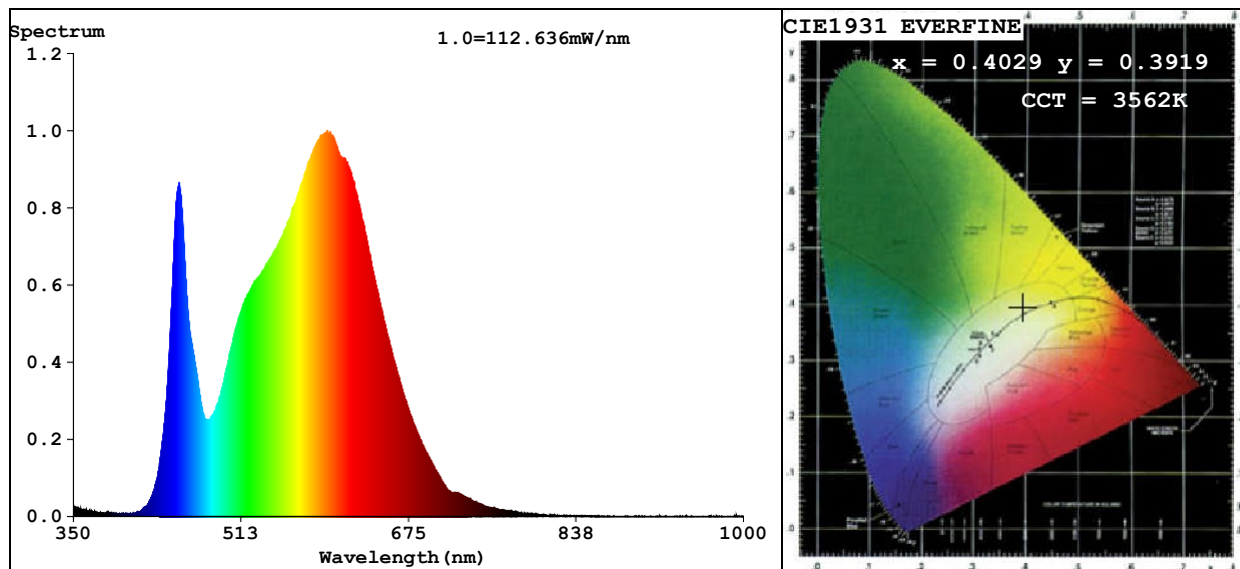


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.4029$   $y=0.3919$   $u'=0.2337$   $v'=0.5114$

CCT=3562K (Duv=0.0011) Dominant WL:Ld =580.2nm Purity=38.6%

Ratio:R=19.8% G=77.0% B=3.2% Peak WL:Lp=596.2nm FWHM=143.0nm

Render Index:Ra=82.7 CRI=76.4 AvgR=76.2

R1 =81 R2 =90 R3 =96 R4 =81 R5 =81 R6 =87 R7 =85

R8 =62 R9 =6 R10=77 R11=80 R12=64 R13=83 R14=98 R15=74

### Photo Parameters:

Flux = 6441 lm Eff. : 116.28 lm/W Fe = 18.11 W

### Electrical parameters:

V = 218.89 V I = 0.2666 A P = 55.39 W PF = 0.9492

LEVEL:OUT WHITE:ANSI\_3500K

Status: Integral T = 646 ms Ip = 33814 (52%)

Model:LTY40X060CT19 1400mA\_3500K

Tester:

Temperature:25.3Deg

Manufacturer: TECONEX

Number:1

Date:2021-06-28 14:28:18

Humidity:65.0%

Remarks: