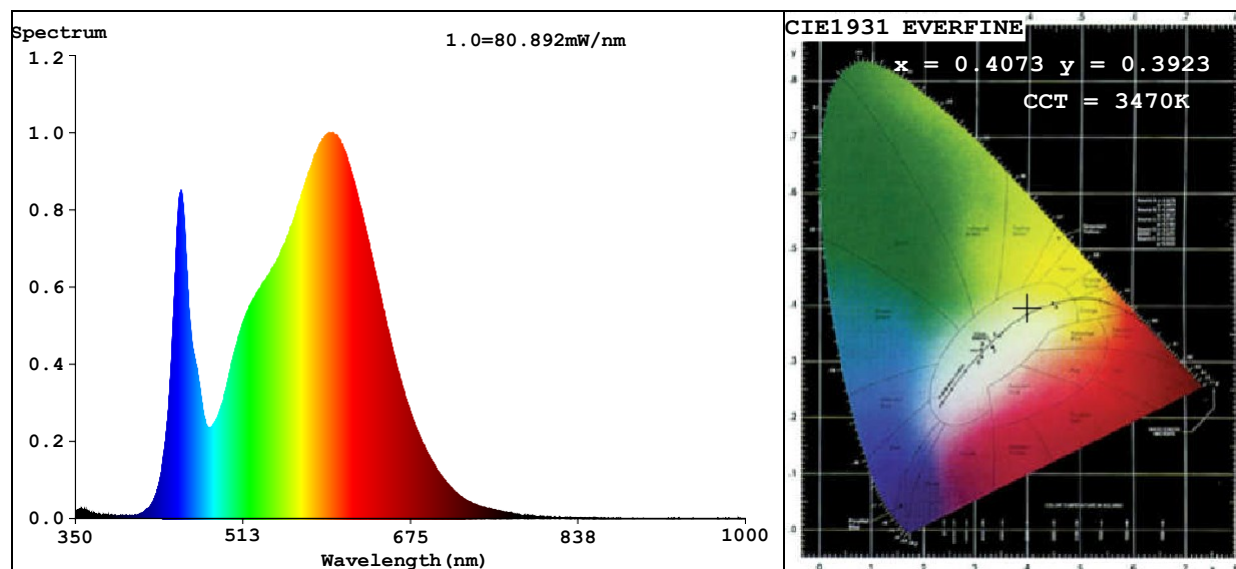


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.4073$   $y=0.3923$   $u'=0.2364$   $v'=0.5122$

CCT=3470K (Duv=0.0003) Dominant WL:Ld =580.9nm Purity=40.0%

Ratio:R=20.2% G=76.7% B=3.1% Peak WL:Lp=599.6nm FWHM=140.1nm

Render Index:Ra=82.2 CRI=75.9 AvgR=75.8

R1 =80 R2 =90 R3 =96 R4 =80 R5 =81 R6 =87 R7 =84

R8 =60 R9 =4 R10=77 R11=79 R12=64 R13=83 R14=98 R15=73

### Photo Parameters:

Flux = 4612 lm Eff. : 112.98 lm/W Fe = 12.81 W

### Electrical parameters:

V = 219.33 V I = 0.1917 A P = 40.82 W PF = 0.9708

LEVEL:OUT WHITE:ANSI\_3500K

Status: Integral T = 1000 ms Ip = 43480 (66%)

Model:LTY18X030CT19 500x2mA\_3500K Number:1

Tester:

Date:2021-06-28 15:41:37

Temperature:25.3Deg

Humidity:65.0%

Manufacturer:TECONEX

Remarks: