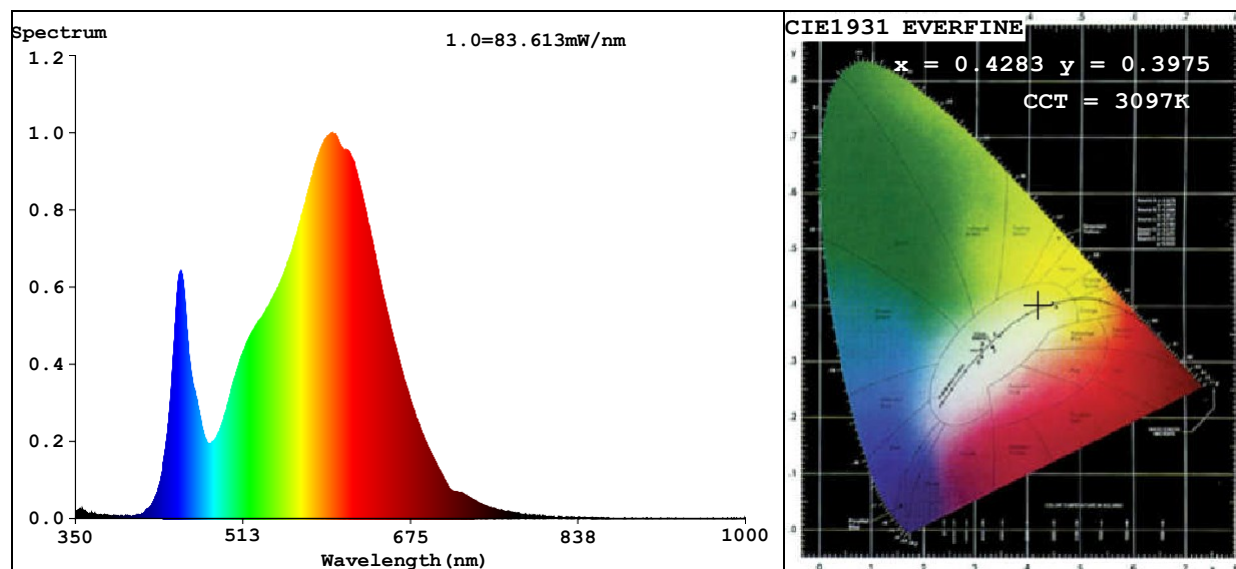


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4283$ $y=0.3975$ $u'=0.2478$ $v'=0.5175$

CCT=3097K (Duv=-0.0014) Dominant WL:Ld =583.0nm Purity=47.9%

Ratio:R=22.2% G=75.1% B=2.7% Peak WL:Lp=599.5nm FWHM=130.1nm

Render Index:Ra=82.1 CRI=76.6 AvgR=76.4

R1 =81 R2 =91 R3 =96 R4 =80 R5 =81 R6 =88 R7 =82

R8 =59 R9 =6 R10=79 R11=79 R12=69 R13=83 R14=98 R15=74

Photo Parameters:

Flux = 4583 lm Eff. : 105.67 lm/W Fe = 12.59 W

Electrical parameters:

V = 219.36 V I = 0.2040 A P = 43.37 W PF = 0.9691

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 1292 ms Ip = 49671 (76%)

Model:LTY40X060CT19 1050mA_3000K Number:1

Tester:

Date:2021-06-28 14:21:07

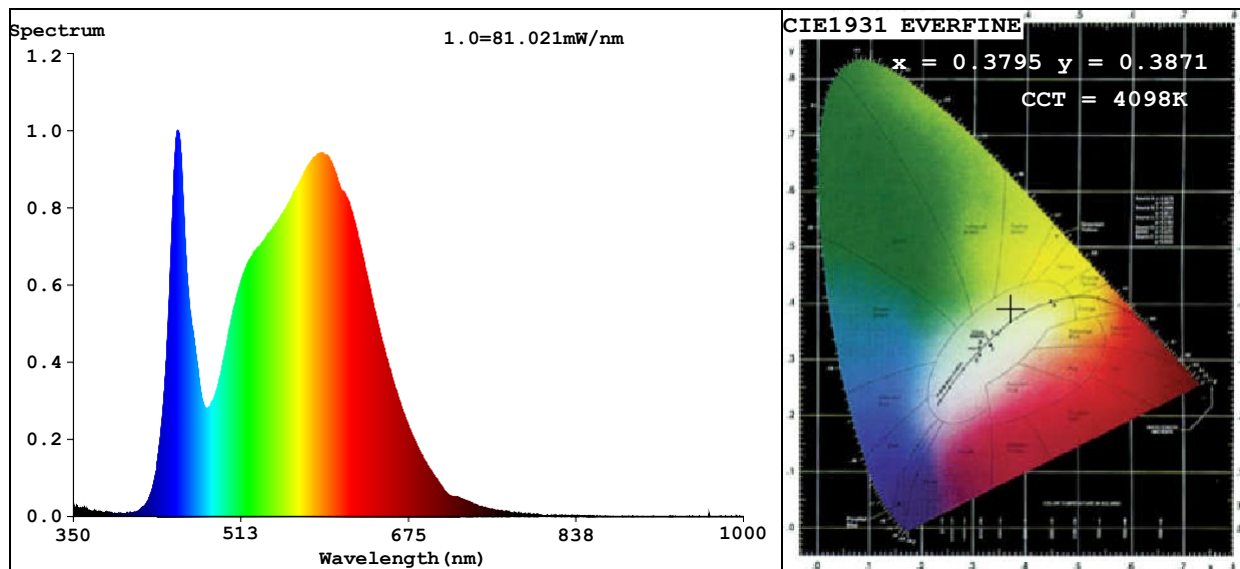
Temperature:25.3Deg

Humidity:65.0%

Manufacturer: TECONE X

Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3795$ $y=0.3871$ $u'=0.2205$ $v'=0.5059$

CCT=4098K (Duv=0.0050) Dominant WL:Ld =576.2nm Purity=30.1%

Ratio:R=17.4% G=79.0% B=3.6% Peak WL:Lp=451.1nm FWHM=22.3nm

Render Index:Ra=81.4 CRI=74.1 AvgR=73.9

R1 =79 R2 =88 R3 =95 R4 =80 R5 =79 R6 =83 R7 =86

R8 =62 R9 =0 R10=71 R11=79 R12=57 R13=81 R14=97 R15=71

Photo Parameters:

Flux = 4952 lm Eff. : 113.60 lm/W Fe = 13.14 W

Electrical parameters:

V = 219.61 V I = 0.2048 A P = 43.59 W PF = 0.9691

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 1449 ms Ip = 52897 (81%)

Model:LTY40X060CT19 1050mA_4000K

Number:1

Tester:

Date:2021-06-28 14:18:10

Temperature:25.3Deg

Humidity:65.0%

Manufacturer: TECONEX

Remarks: