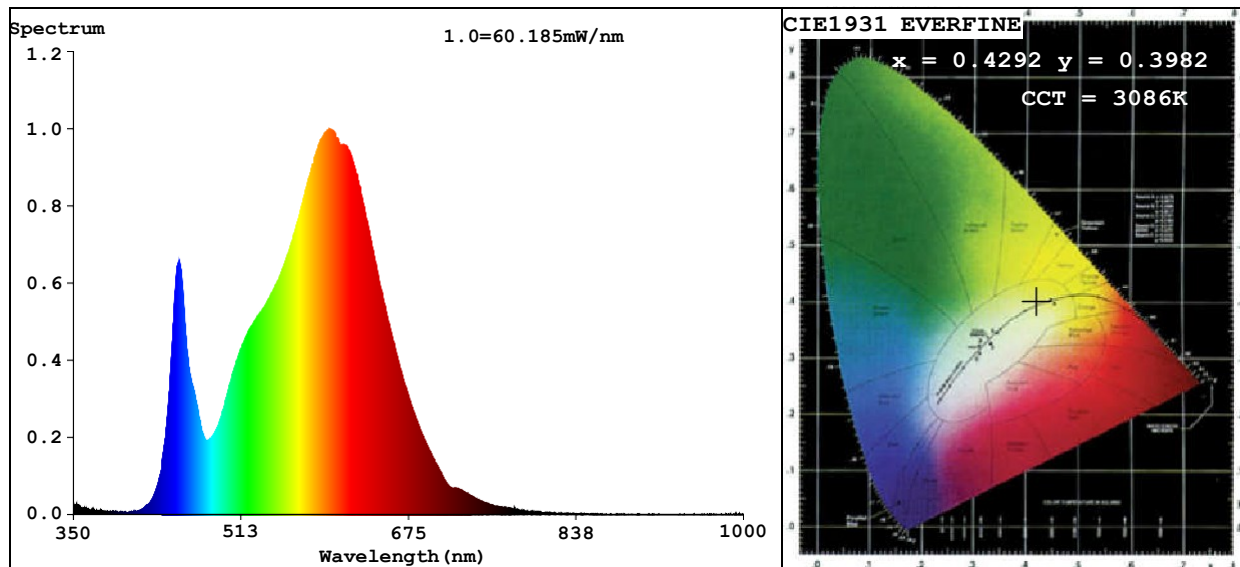


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4292$ $y=0.3982$ $u'=0.2481$ $v'=0.5179$

CCT=3086K (Duv=-0.0013) Dominant WL:Ld =582.9nm Purity=48.3%

Ratio:R=22.3% G=75.0% B=2.7% Peak WL:Lp=597.9nm FWHM=129.5nm

Render Index:Ra=82.2 CRI=76.7 AvgR=76.5

R1 =81 R2 =91 R3 =96 R4 =80 R5 =81 R6 =89 R7 =82

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

Photo Parameters:

Flux = 3308 lm Eff. : 117.42 lm/W Fe = 9.028 W

Electrical parameters:

V = 219.59 V I = 0.1354 A P = 28.17 W PF = 0.9476

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 1292 ms Ip = 35737 (55%)

Model:LTY40X060CT19 700mA_3000K

Tester:

Temperature:25.3Deg

Manufacturer:

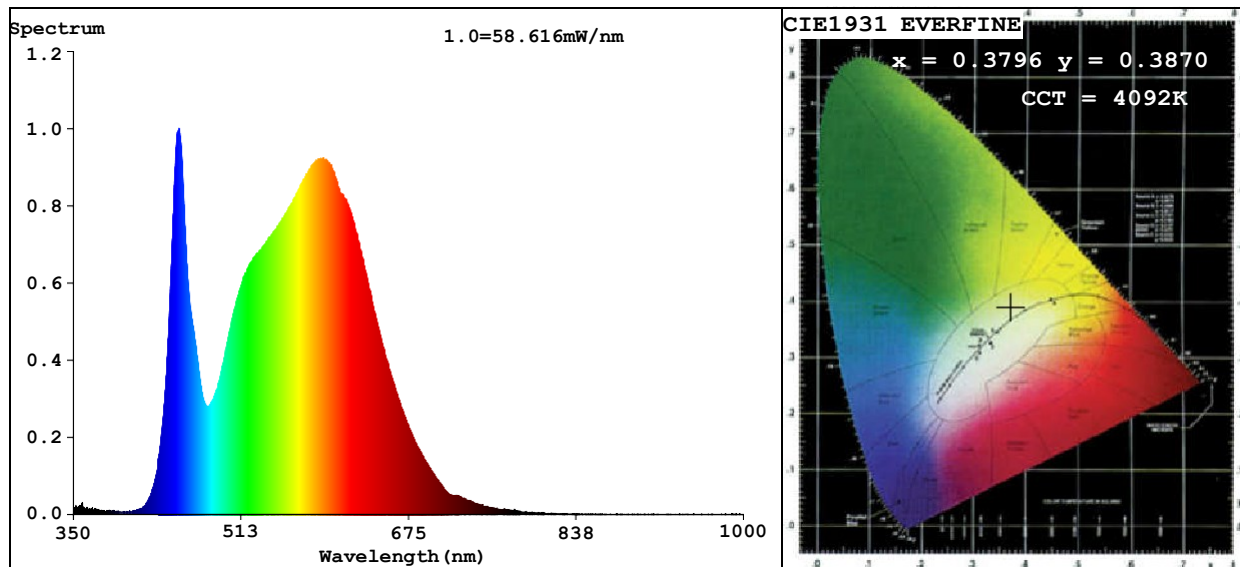
Number:1

Date:2021-06-28 14:25:49

Humidity:65.0%

Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3796$ $y=0.3870$ $u'=0.2206$ $v'=0.5059$

CCT=4092K (Duv=0.0049) Dominant WL:Ld =576.3nm Purity=30.1%

Ratio:R=17.4% G=78.9% B=3.6% Peak WL:Lp=452.5nm FWHM=22.0nm

Render Index:Ra=81.6 CRI=74.2 AvgR=74.1

R1 =79 R2 =88 R3 =96 R4 =80 R5 =79 R6 =84 R7 =86

R8 =62 R9 =0 R10=72 R11=79 R12=57 R13=81 R14=98 R15=72

Photo Parameters:

Flux = 3474 lm Eff. : 123.94 lm/W Fe = 9.294 W

Electrical parameters:

V = 219.64 V I = 0.1347 A P = 28.03 W PF = 0.9472

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 1292 ms Ip = 33398 (51%)

Model:LTY40X060CT19 700mA_4000K

Tester:

Temperature:25.3Deg

Manufacturer: TECONEX

Number:2

Date:2021-06-28 14:26:16

Humidity:65.0%

Remarks: