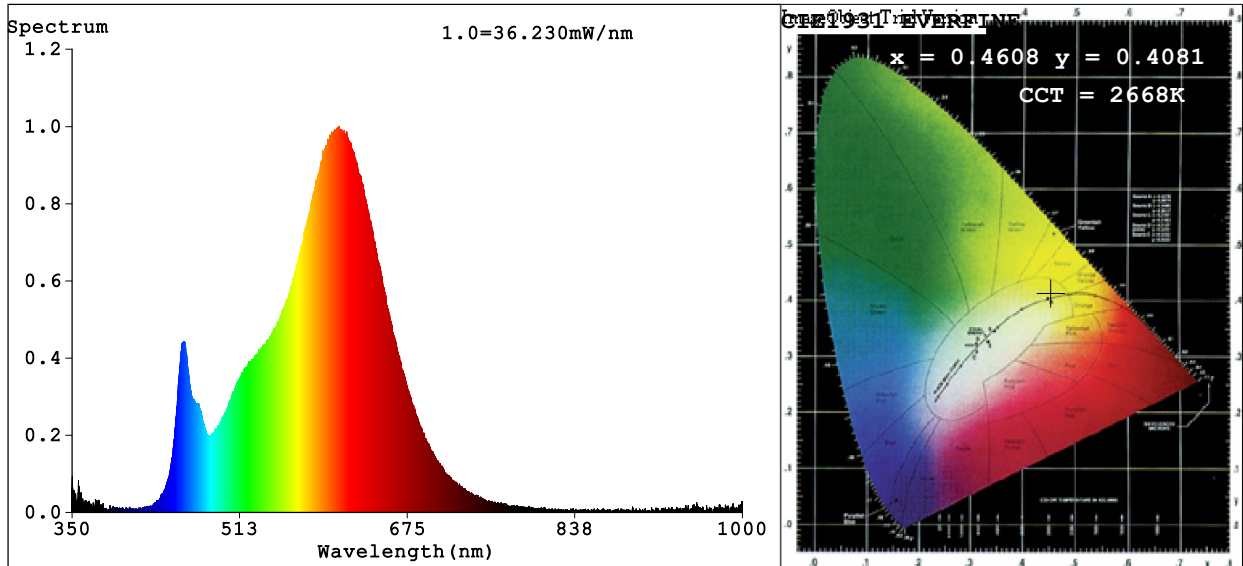


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4608$ $y=0.4081$ / $u'=0.2642$ $v'=0.5265$
 CCT=2668K (Duv=-0.0010) Dominant WL:Ld =584.7nm Purity=60.8%
 Ratio:R=26.0% G=71.4% B=2.6% Peak WL:Lp=609.0nm FWHM=106.4nm
 Render Index:Ra=84.0 TM30:Rf=83 Rg=95
 R1 =85 R2 =96 R3 =91 R4 =82 R5 =85 R6 =96 R7 =80
 R8 =58 R9 =14 R10=91 R11=83 R12=80 R13=88 R14=96 R15=76

Photo Parameters:

Flux = 1584 lm Eff. : 163.34 lm/W Fe = 5.014 W

Electrical parameters:

V = 23.999 V I = 0.4040 A P = 9.696 W PF = 1.000

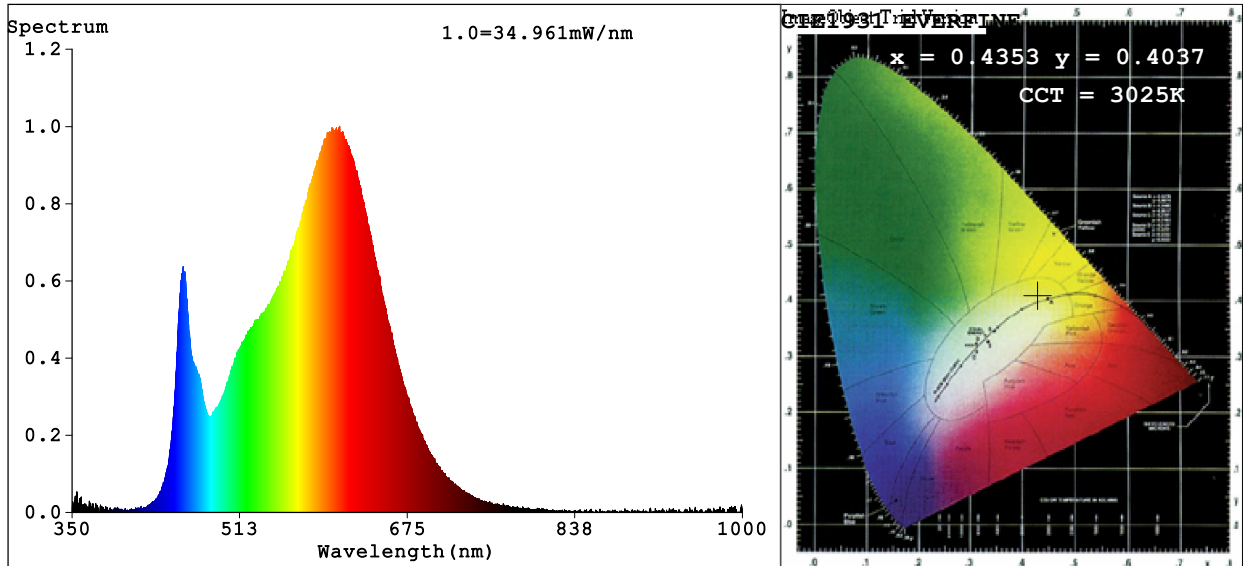
LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 100 ms Ip = 2215 (3%)

Model: 飞利浦3030
 Tester: River
 Temperature: Deg
 Manufacturer:

Number: 80D-2700K-标准测试
 Date: 2022-05-21 11:03:57
 Humidity: %
 Remarks: 硅胶套管/1米

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4353$ $y=0.4037$ / $u'=0.2497$ $v'=0.5210$
 CCT=3025K (Duv=0.0001) Dominant WL: $L_d = 582.7\text{nm}$ Purity=51.8%
 Ratio: R=23.3% G=73.7% B=3.1% Peak WL: $L_p = 609.4\text{nm}$ FWHM=126.6nm
 Render Index: $R_a = 84.6$ TM30: $R_f = 82$ $R_g = 94$
 R1 =85 R2 =95 R3 =93 R4 =82 R5 =85 R6 =94 R7 =82
 R8 =61 R9 =15 R10=89 R11=82 R12=73 R13=88 R14=97 R15=77

Photo Parameters:

Flux = 1676 lm Eff. : 172.91 lm/W Fe = 5.151 W

Electrical parameters:

V = 23.999 V I = 0.4038 A P = 9.691 W PF = 1.000

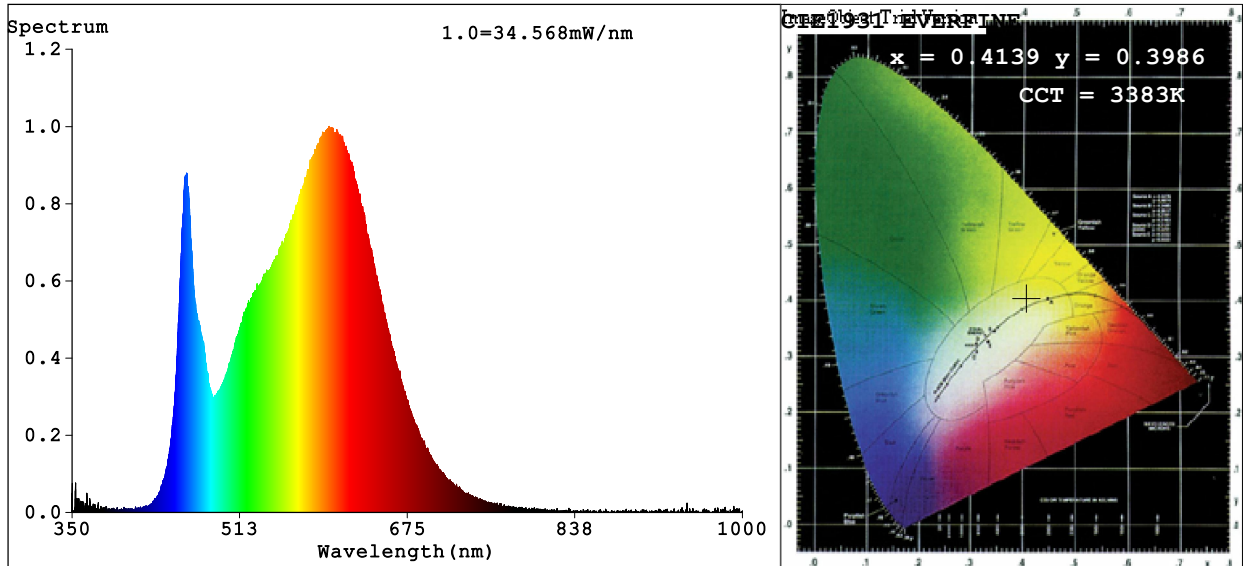
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 100 ms Ip = 2160 (3%)

Model: 飞利浦3030
 Tester: River
 Temperature: Deg
 Manufacturer:

Number: 80D-3000K-标准测试
 Date: 2022-05-21 11:07:32
 Humidity: %
 Remarks: 硅胶套管/1M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4139$ $y=0.3986$ / $u'=0.2380$ $v'=0.5157$
 CCT=3383K (Duv=0.0016) Dominant WL: $L_d = 580.7\text{nm}$ Purity=43.8%
 Ratio: R=21.0% G=75.3% B=3.6% Peak WL: $L_p=599.2\text{nm}$ FWHM=139.0nm
 Render Index: $R_a=84.0$ TM30: $R_f=81$ $R_g=92$
 R1 =84 R2 =95 R3 =94 R4 =79 R5 =83 R6 =93 R7 =82
 R8 =62 R9 =14 R10=87 R11=78 R12=66 R13=87 R14=97 R15=77

Photo Parameters:

Flux = 1794 lm Eff. : 175.46 lm/W Fe = 5.452 W

Electrical parameters:

V = 23.999 V I = 0.4261 A P = 10.23 W PF = 1.000

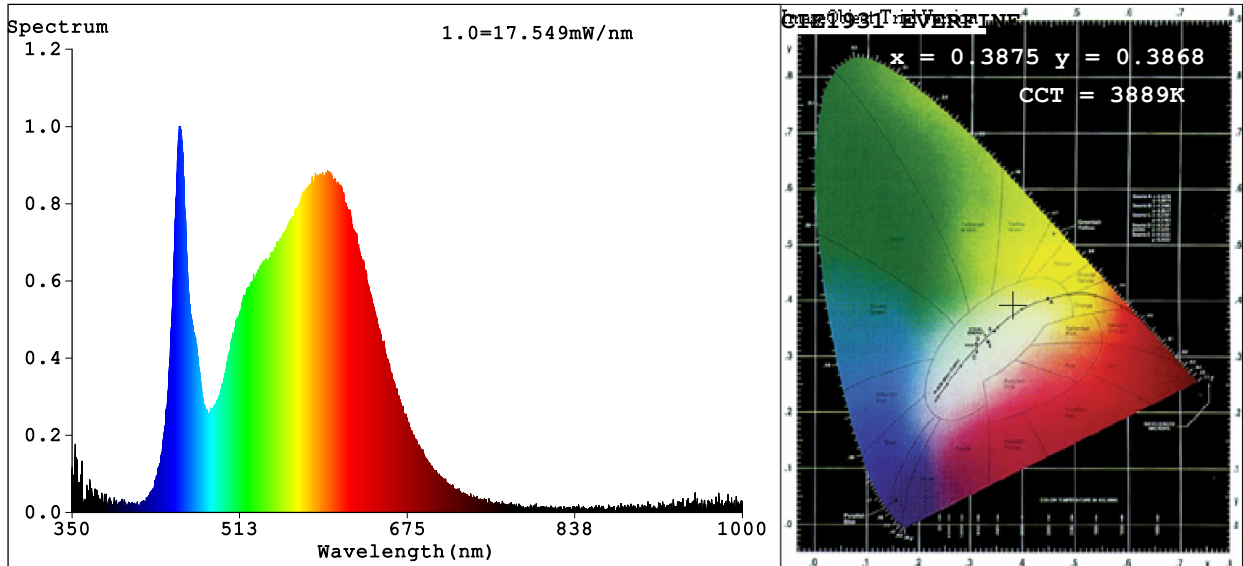
LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 100 ms Ip = 2162 (3%)

Model: 飞利浦3030
 Tester: River
 Temperature: Deg
 Manufacturer:

Number: 80D-3500K-标准测试
 Date: 2022-05-21 11:10:58
 Humidity: %
 Remarks: 硅胶套管/1M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3875$ $y=0.3868$ $u'=0.2258$ $v'=0.5070$
 CCT=3889K (Duv=0.0026) Dominant WL:Ld =578.2nm Purity=32.4%
 Ratio:R=18.5% G=77.9% B=3.6% Peak WL:Lp=454.2nm FWHM=19.4nm
 Render Index:Ra=82.7 TM30:Rf=82 Rg=94
 R1 =81 R2 =90 R3 =96 R4 =80 R5 =80 R6 =86 R7 =86
 R8 =63 R9 =7 R10=76 R11=79 R12=58 R13=83 R14=98 R15=74

Photo Parameters:

Flux = 879.3 lm Eff. : 177.59 lm/W Fe = 2.695 W

Electrical parameters:

V = 23.999 V I = 0.2063 A P = 4.951 W PF = 1.000

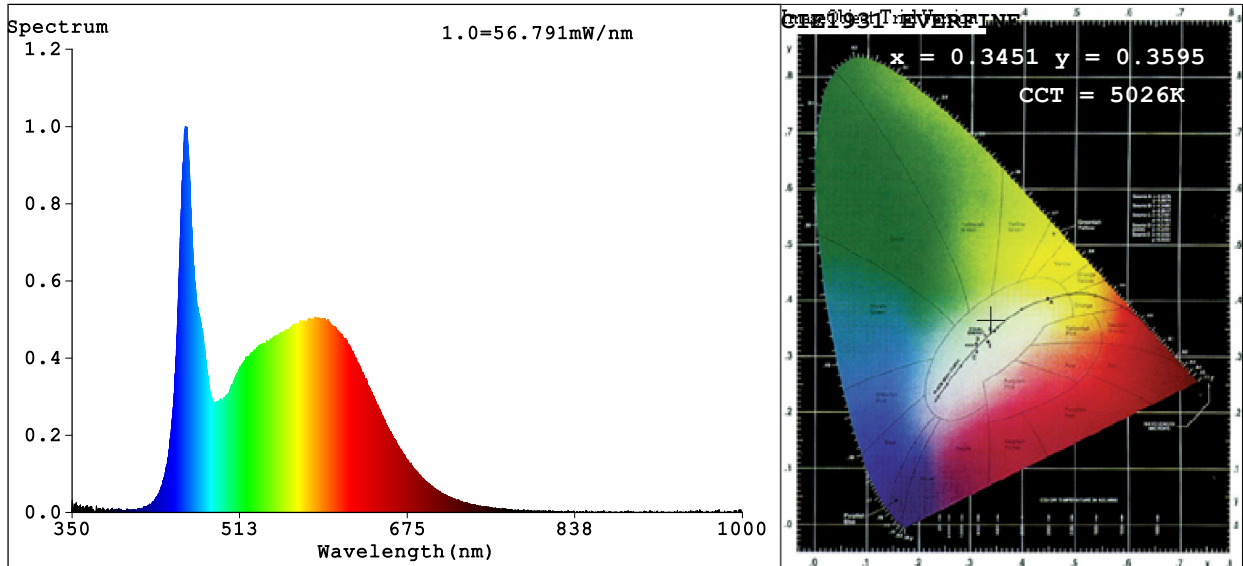
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 100 ms Ip = 990 (2%)

Model: 飞利浦3030
 Tester: River
 Temperature: Deg
 Manufacturer:

Number: 80D-4000K-标准测试
 Date: 2022-05-21 11:12:37
 Humidity: %
 Remarks: 硅胶套管/0.5M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3451$ $y=0.3595$ $u'=0.2084$ $v'=0.4885$
 CCT=5026K (Duv=0.0039) Dominant WL:Ld =568.9nm Purity=11.4%
 Ratio:R=16.2% G=77.9% B=5.9% Peak WL:Lp=459.9nm FWHM=21.7nm
 Render Index:Ra=85.1 TM30:Rf=80 Rg=91
 R1 =86 R2 =97 R3 =93 R4 =78 R5 =84 R6 =93 R7 =82
 R8 =68 R9 =24 R10=91 R11=78 R12=63 R13=90 R14=97 R15=81

Photo Parameters:

Flux = 1820 lm Eff. : 177.93 lm/W Fe = 5.789 W

Electrical parameters:

V = 23.999 V I = 0.4262 A P = 10.23 W PF = 1.000

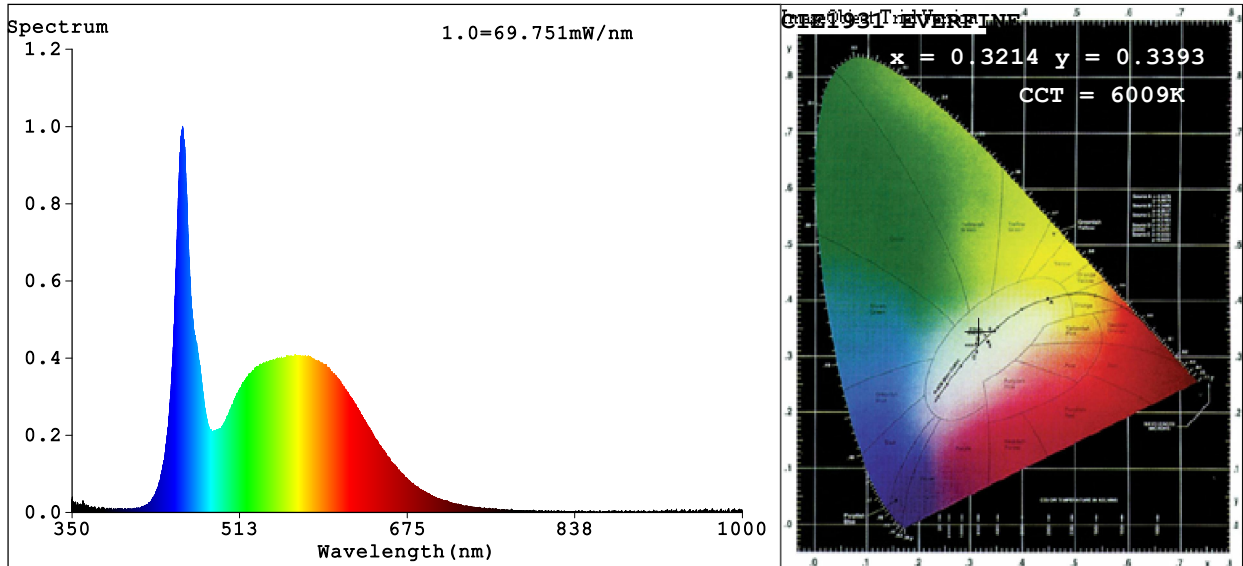
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 100 ms Ip = 2699 (4%)

Model:飞利浦3030
 Tester:River
 Temperature:Deg
 Manufacturer:

Number:80D-5000K-标准测试
 Date:2022-05-21 11:14:44
 Humidity:%
 Remarks:硅胶套管/1M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3214$ $y=0.3393$ / $u'=0.2000$ $v'=0.4750$
 CCT=6009K (Duv=0.0042) Dominant WL: $L_d = 498.2\text{nm}$ Purity=3.7%
 Ratio: R=14.1% G=80.0% B=5.9% Peak WL: $L_p = 457.2\text{nm}$ FWHM=17.8nm
 Render Index: $R_a = 83.3$ TM30: $R_f = 80$ $R_g = 92$
 R1 =82 R2 =92 R3 =94 R4 =78 R5 =81 R6 =86 R7 =85
 R8 =68 R9 =11 R10=79 R11=77 R12=54 R13=86 R14=97 R15=78

Photo Parameters:

Flux = 1829 lm Eff. : 178.26 lm/W Fe = 5.878 W

Electrical parameters:

V = 23.999 V I = 0.4275 A P = 10.26 W PF = 1.000

LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 100 ms Ip = 3229 (5%)

Model: 飞利浦3030
 Tester: River
 Temperature: Deg
 Manufacturer:

Number: 80D-6500K-标准测试
 Date: 2022-05-21 11:16:15
 Humidity: %
 Remarks: 硅胶套管/1M