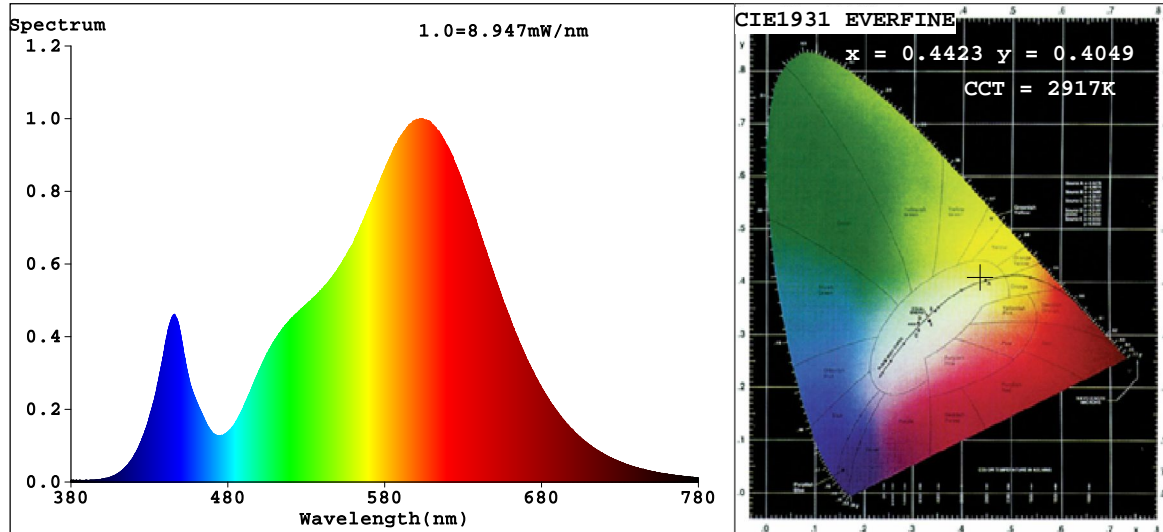


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4423$ $y=0.4049$ / $u'=0.2537$ $v'=0.5225$
 CCT=2917K (Duv=-0.0004) Dominant WL:Ld =583.3nm Purity=54.3%
 Ratio:R=23.3% G=74.5% B=2.2% Peak WL:Lp=602.2nm FWHM=122.4nm
 Render Index:Ra=81.4 AvgR=75.5
 R1 =79 R2 =89 R3 =97 R4 =80 R5 =80 R6 =87 R7 =82
 R8 =57 R9 =1 R10=76 R11=80 R12=74 R13=81 R14=98 R15=71

Photo Parameters:

Flux = 643.2 lm Eff. : 89.47 lm/W Fe = 1.293 W

Electrical parameters:

V = 220.06 V I = 0.06182 A P = 7.189 W PF = 0.5284

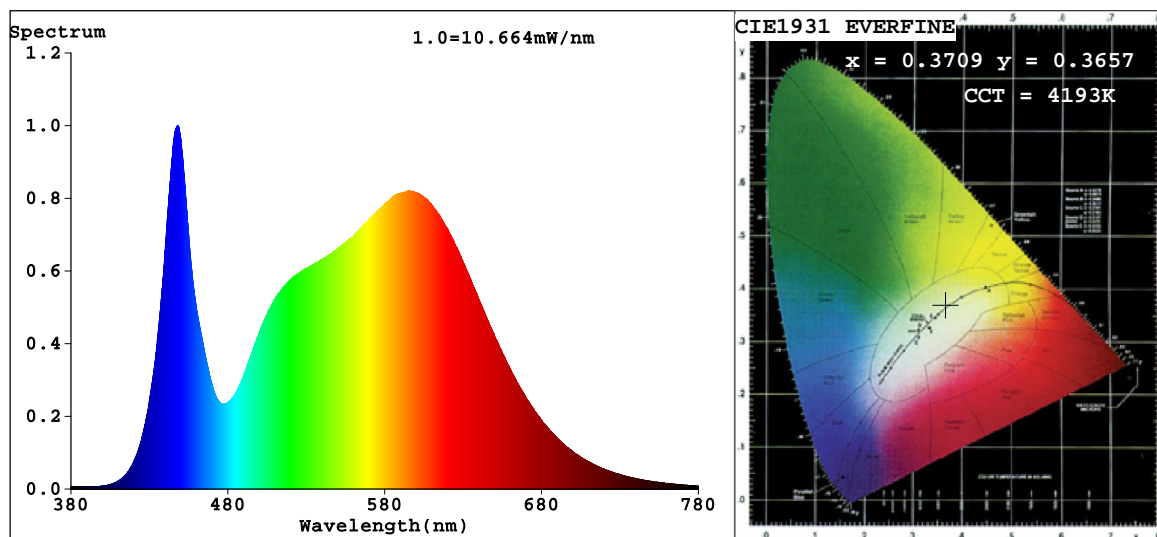
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 655 ms Ip = 49184 (75%)

Model:LP-CL07G01-Y
 Tester:zxc
 Temperature:25.3Deg
 Manufacturer:LIPER

Number:1
 Date:2023-07-13 13:29:24
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3709$ $y=0.3657$ / $u'=0.2232$ $v'=0.4952$
 CCT=4193K (Duv=-0.0024) Dominant WL:Ld =579.9nm Purity=21.0%
 Ratio:R=18.2% G=78.1% B=3.7% Peak WL:Lp=448.2nm FWHM=22.8nm
 Render Index:Ra=84.7 AvgR=78.9
 R1 =84 R2 =89 R3 =94 R4 =85 R5 =84 R6 =86 R7 =87
 R8 =69 R9 =17 R10=75 R11=86 R12=69 R13=85 R14=96 R15=79

Photo Parameters:

Flux = 595.1 lm Eff. : 85.80 lm/W Fe = 1.589 W

Electrical parameters:

V = 220.11 V I = 0.0605 A P = 6.936 W PF = 0.5210

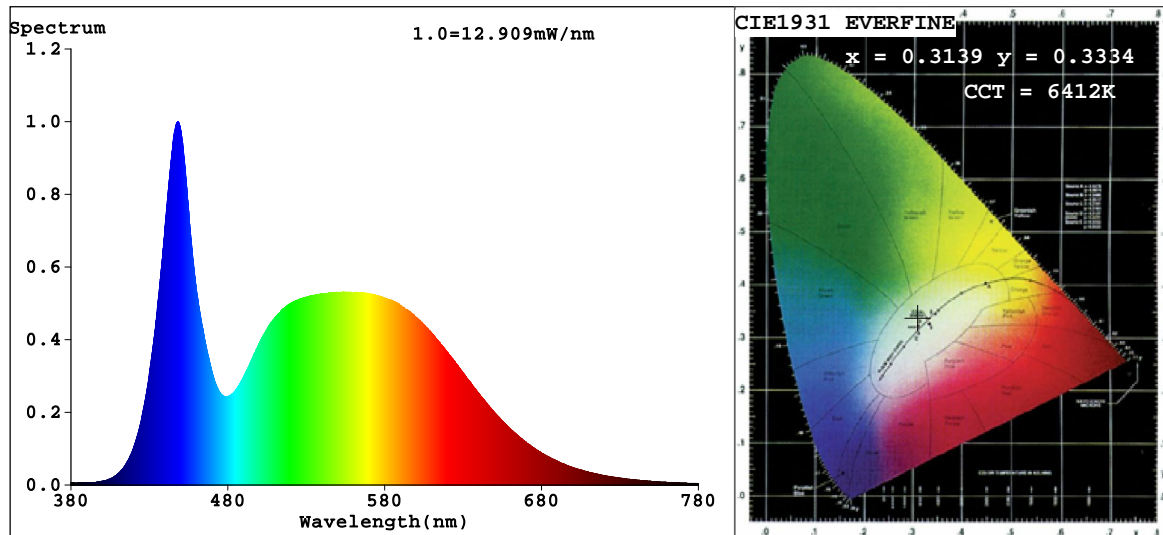
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 655 ms Ip = 48223 (74%)

Model:LP-CL07G01-Y
 Tester:zxx
 Temperature:25.3Deg
 Manufacturer:LIPER

Number:2
 Date:2023-07-13 13:30:03
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3139$ $y=0.3334$ / $u'=0.1970$ $v'=0.4708$
 CCT=6412K (Duv=0.0048) Dominant WL: $\lambda_d = 491.7\text{nm}$ Purity=6.6%
 Ratio: R=13.2% G=81.6% B=5.2% Peak WL: $\lambda_p = 448.2\text{nm}$ FWHM=25.8nm
 Render Index: Ra=81.4 AvgR=73.8
 R1 =79 R2 =84 R3 =88 R4 =83 R5 =81 R6 =80 R7 =87
 R8 =69 R9 =0 R10=63 R11=82 R12=63 R13=80 R14=94 R15=74

Photo Parameters:

Flux = 631.9 lm Eff. : 88.01 lm/W $P_e = 1.434$ W

Electrical parameters:

V = 220.13 V I = 0.06196 A P = 7.180 W PF = 0.5264

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 655 ms $I_p = 54299$ (83%)

Model:LP-CL07G01-Y
 Tester:zxc
 Temperature:25.3Deg
 Manufacturer:LIPER

Number:3
 Date:2023-07-13 13:30:50
 Humidity:65.0%
 Remarks: