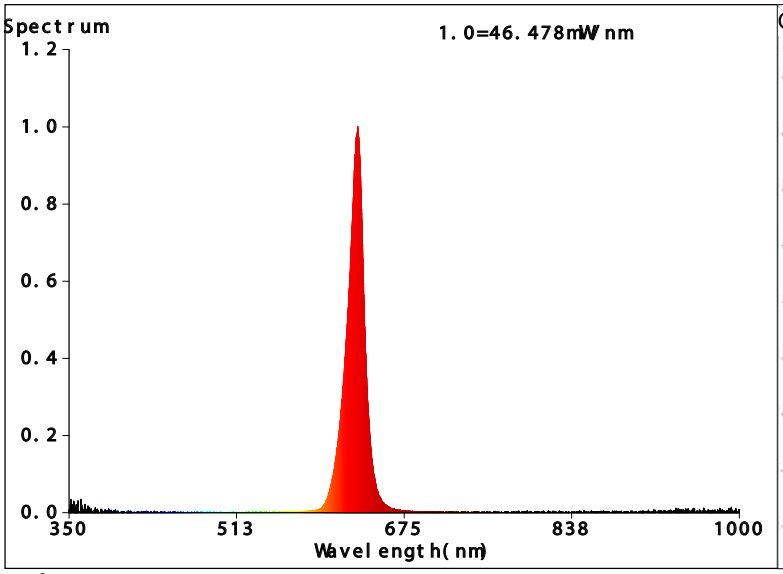
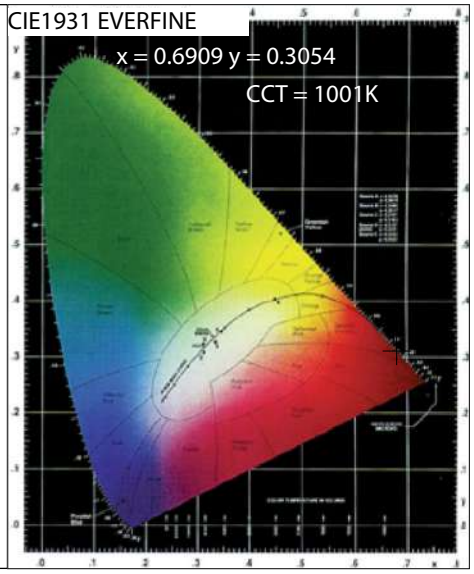
Spectrum Test Report





Color Parameters:

Chromaticity Coordinate: x=0.6909 y=0.3054/u'=0.5231 v'=0.5203

CCT=1001K(Duv=-0.0756) Dominant WL:Ld=621.7nm WL:Lc=--nm Purity=98.9%

Ratio:R=96.8% G=3.1% B=0.1% Peak WL:Lp=630.0nm FWHM=16.5nm

Render Index:Ra=29.0

R1 =12	R2 =82	R3 =32	R4 =0	R5 =9	R6 =93	R7 =4	
R8 =0	R9 =0	R10=77	R11=0	R12=75	R13=36	R14=61	R15=0

Photo Parameters:

Flux = 194.8 lm Eff. : 24.31 lm/W Fe = 968.7 mW

Electrical parameters:

V = 23.999 V I = 0.3339 A P = 8.013 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 100 ms Ip = 3641 (6%)

GBT5702

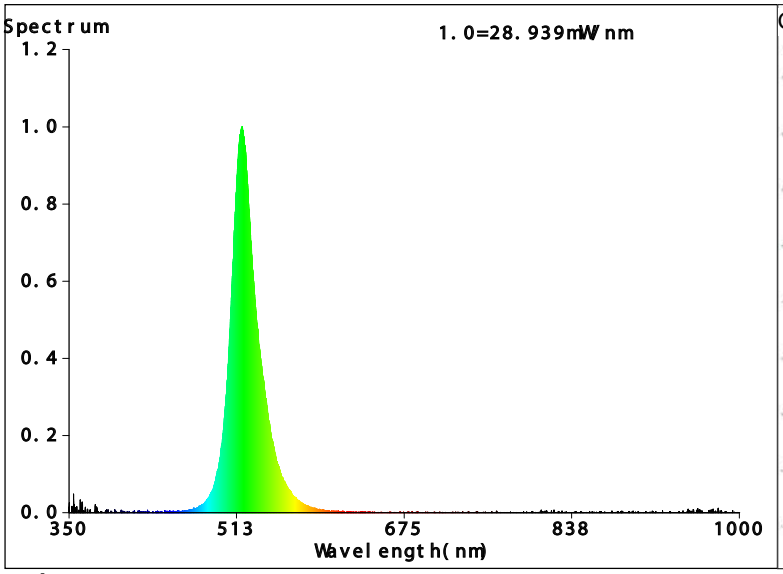
Model:101.206LC Number:R

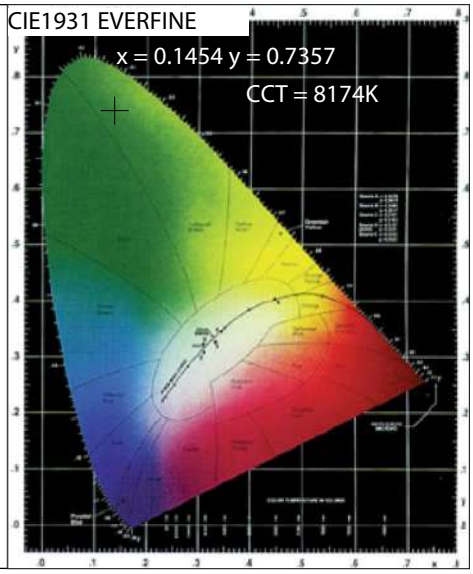
Tester: Date:2024-04-29 17:34:13

Temperature:Deg Humidity:%

Manufacturer: Remarks:IP20/1M

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate: x=0.1454 y=0.7357/u'=0.0504 v'=0.5739

CCT=8174K(Duv=0.1655) Dominant WL:Ld=523.4nm WL:Lc=--nm Purity=80.9%

Ratio:R=0.2% G=98.0% B=1.8% Peak WL:Lp=517.9nm FWHM=25.3nm

Render Index:Ra=0.0

R1 =0	R2 =0	R3 =0	R4 =0	R5 =0	R6 =0	R7 =0	
R8 =0	R9 =0	R10=0	R11=0	R12=0	R13=0	R14=35	R15=0

Photo Parameters:

Flux = 432.6 lm Eff. : 123.04 lm/W Fe = 920.6 mW

Electrical parameters:

V = 23.999 V I = 0.1465 A P = 3.516 W PF = 1.000

LEVEL:OUT WHITE:OUT

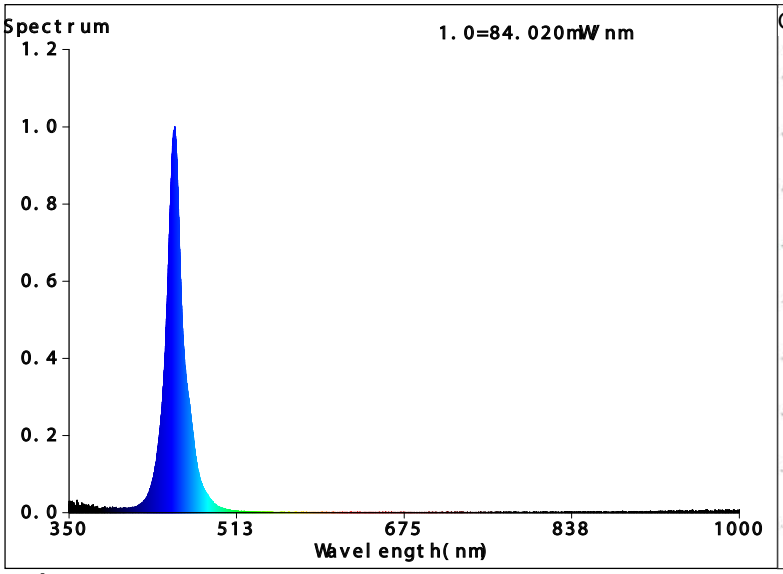
Status: Integral T = 100 ms Ip = 2687 (4%)

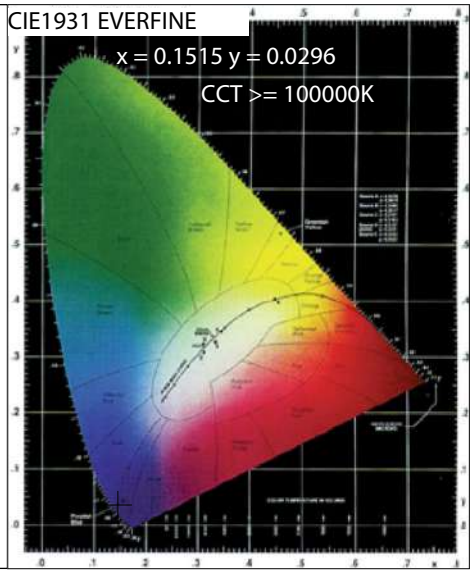
GBT5702

Model : 102.222
Tester:
Temperature: Deg

Number : G
Date: 2024-04-29 17:34:39
Humidity: %
Remarks: IP20/1M

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate: x=0.1515 y=0.0296/u'=0.1985 v'=0.0873

CCT=100000K(Duv=-0.2085) Dominant WL: Ld =456.8nm WL: Lc = --nm Purity=98.5%

Ratio: R=1.0% G=11.1% B=87.9% Peak WL: Lp=452.5nm FWHM=15.4nm

Render Index: Ra=0.9

R1 =0	R2 =0	R3 =0	R4 =0	R5 =7	R6 =0	R7 =0	
R8 =0	R9 =0	R10=0	R11=0	R12=0	R13=0	R14=0	R15=8

Photo Parameters:

Flux = 69.91 lm Eff. : 16.52 lm/W Fe = 1.878 W

Electrical parameters:

V = 23.999 V I = 0.1763 A P = 4.231 W PF = 1.000

LEVEL: OUT WHITE: OUT

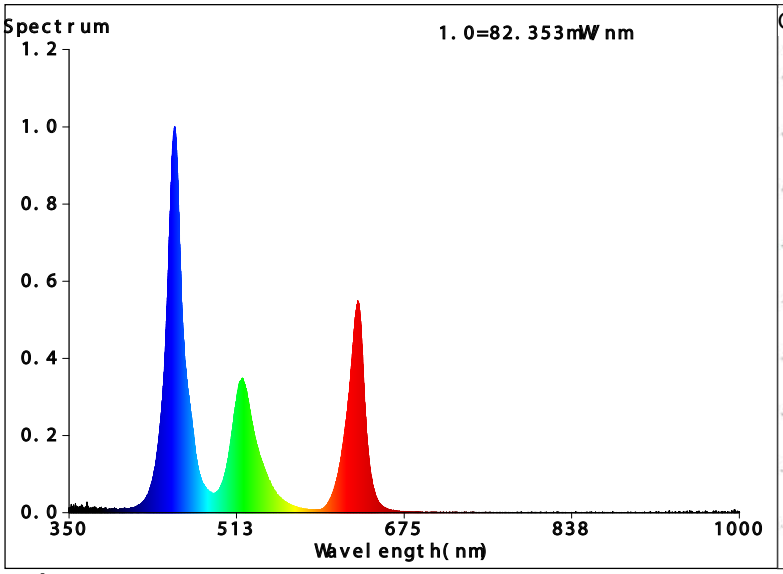
Status: Integral T = 100 ms Ip = 5094 (8%)

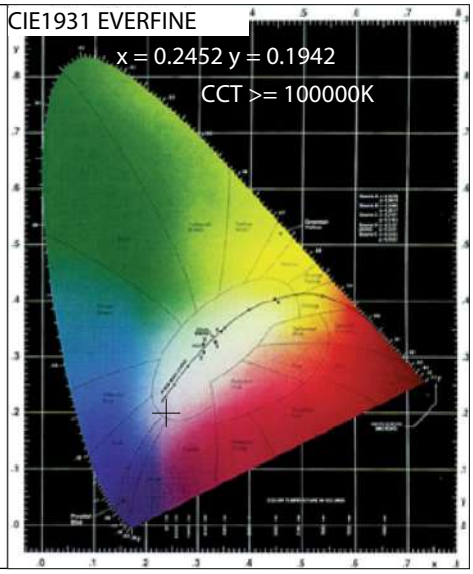
GBT5702

Model : 102.222
Tester:
Temperature: Deg

Number : B
Date: 2024-04-29 17:34:56
Humidity: %
Remarks: IP20/1M

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate: x=0.2452 y=0.1942/u'=0.2026 v'=0.3611

CCT=100000K(Duv=-0.0335) Dominant WL:Ld =461.1nm WL:Lc = --nm Purity=46.1%

Ratio: R=26.8% G=63.1% B=10.0% Peak WL:Lp=452.4nm FWHM=15.5nm

Render Index: Ra=32.9

R1 =0	R2 =50	R3 =72	R4 =7	R5 =24	R6 =48	R7 =62	
R8 =0	R9 =0	R10=0	R11=0	R12=57	R13=7	R14=76	R15=0

Photo Parameters:

Flux = 686.8 lm Eff. : 43.67 lm/W Fe = 3.632 W

Electrical parameters:

V = 23.999 V I = 0.6554 A P = 15.73 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 100 ms Ip = 4986 (8%)

GBT5702

Model : 102.222
Tester:
Temperature: Deg

Number : RGB
Date: 2024-04-29 17:35:26
Humidity: %
Remarks: IP20/1M