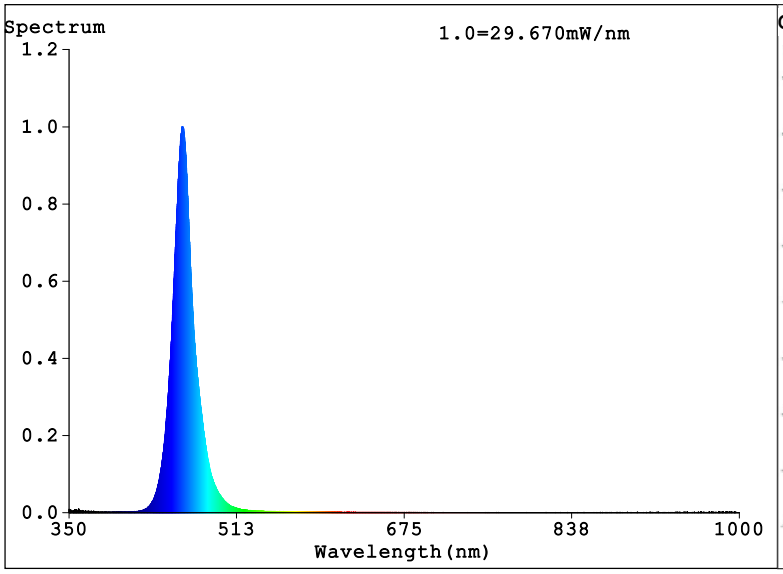
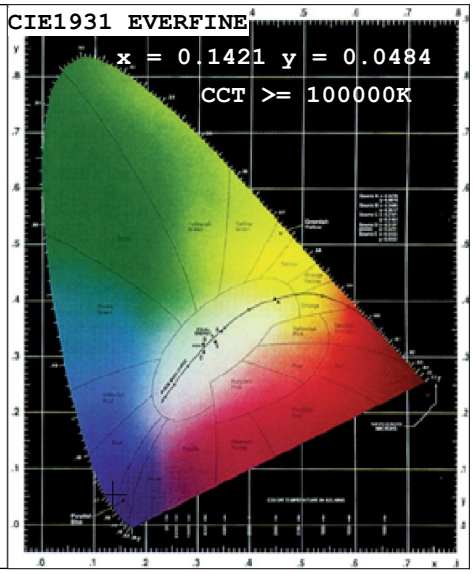
Spectrum Test Report





Color Parameters:

Chromaticity Coordinate:x=0.1421 y=0.0484/u'=0.1724 v'=0.1321

CCT=100000K(Duv=-0.1781) Dominant WL:Ld =464.8nm WL:Lc = --nm Purity=96.9%

Ratio:R=1.0% G=16.2% B=82.8% Peak WL:Lp=459.7nm FWHM=20.3nm

Render Index:Ra=1.3 AvgR=1.2

R1 =0	R2 =0	R3 =0	R4 =0	R5 =11	R6 =0	R7 =0	
R8 =0	R9 =0	R10=0	R11=0	R12=0	R13=0	R14=0	R15=8

Photo Parameters:

Flux = 44.54 lm Eff. : 11.60 lm/W Fe = 762.1 mW

Electrical parameters:

V = 23.998 V I = 0.1600 A P = 3.840 W PF = 1.000

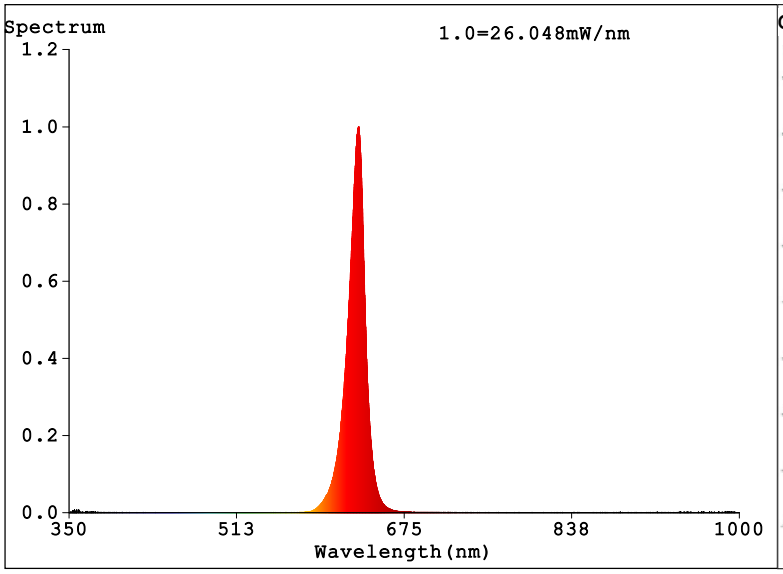
LEVEL:OUT WHITE:OUT

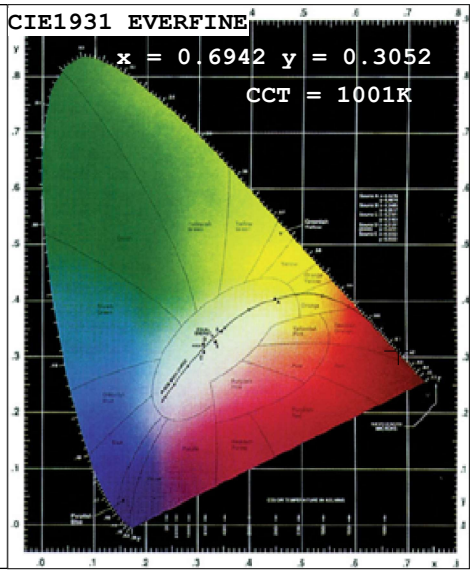
Status: Integral T = 202 ms Ip = 51362 (78%)

GBT5702

Model:	Number:B
Tester:	Date:2025-01-17 16:15:13
Temperature:Deg	Humidity:%
Manufacturer:	Remarks:1M

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate:x=0.6942 y=0.3052/u'=0.5264 v'=0.5208

CCT=1001K(Duv=-0.0789) Dominant WL:Ld =621.6nm WL:Lc = --nm Purity=99.9%

Ratio:R=96.4% G=3.6% B=0.0% Peak WL:Lp=631.0nm FWHM=16.6nm

Render Index:Ra=25.6 AvgR=29.5

R1 =5	R2 =78	R3 =28	R4 =0	R5 =0	R6 =90	R7 =3	
R8 =0	R9 =0	R10=72	R11=0	R12=79	R13=29	R14=58	R15=0

Photo Parameters:

Flux = 108.0 lm Eff. : 26.77 lm/W Fe = 528.5 mW

Electrical parameters:

V = 23.998 V I = 0.1681 A P = 4.034 W PF = 1.000

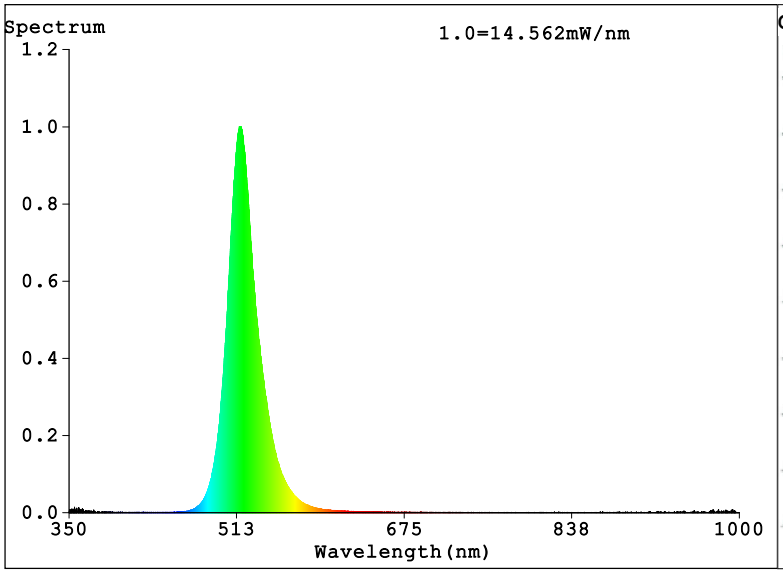
LEVEL:OUT WHITE:OUT

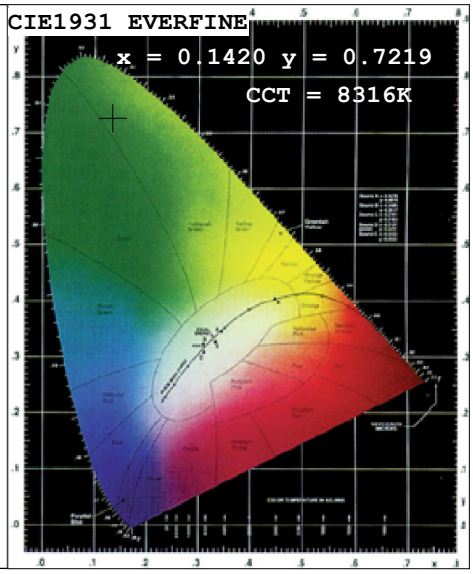
Status: Integral T = 202 ms Ip = 44511 (68%)

GBT5702

Model:	Number:R
Tester:	Date:2025-01-17 16:15:31
Temperature:Deg	Humidity:%
Manufacturer:	Remarks:1M

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate:x=0.1420 y=0.7219/u'=0.0499 v'=0.5710

CCT=8316K(Duv=0.1649) Dominant WL:Ld =521.6nm WL:Lc = --nm Purity=77.7%

Ratio:R=0.3% G=96.8% B=2.9% Peak WL:Lp=515.1nm FWHM=29.2nm

Render Index:Ra=0.0 AvgR=2.4

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=36	R15=0

Photo Parameters:

Flux = 233.1 lm Eff. : 56.25 lm/W Fe = 518.4 mW

Electrical parameters:

V = 23.998 V I = 0.1727 A P = 4.144 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 202 ms Ip = 31779 (48%)

GBT5702

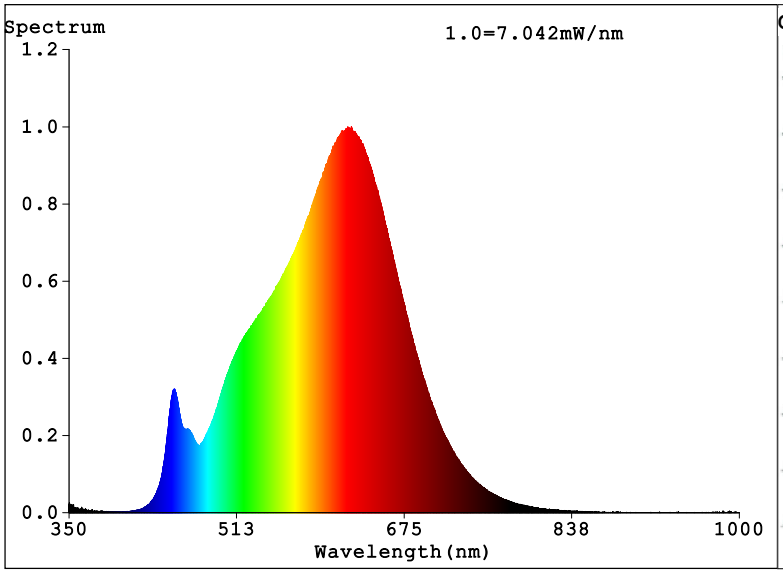
Model: Number:G

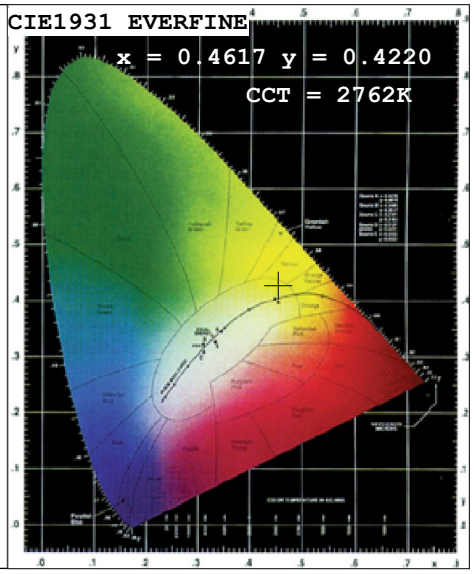
Tester: Date:2025-01-17 16:15:50

Temperature:Deg Humidity:%

Manufacturer: Remarks:1M

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate:x=0.4617 y=0.4220/u'=0.2586 v'=0.5319

CCT=2762K(Duv=0.0040) Dominant WL:Ld =582.7nm WL:Lc = --nm Purity=65.3%

Ratio:R=25.6% G=72.0% B=2.4% Peak WL:Lp=623.9nm FWHM=148.0nm

Render Index:Ra=92.0 AvgR=88.6

R1 =92	R2 =95	R3 =99	R4 =92	R5 =91	R6 =96	R7 =92	
R8 =79	R9 =53	R10=89	R11=94	R12=81	R13=92	R14=99	R15=86

Photo Parameters:

Flux = 329.1 lm Eff. : 77.08 lm/W Fe = 1.121 W

Electrical parameters:

V = 23.998 V I = 0.1779 A P = 4.269 W PF = 1.000

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 716 ms Ip = 47635 (73%)

GBT5702

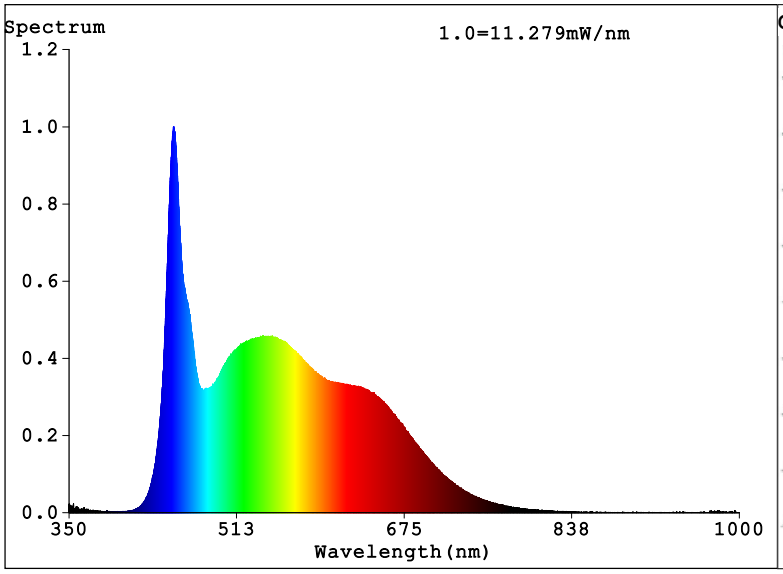
Model: Number:WW

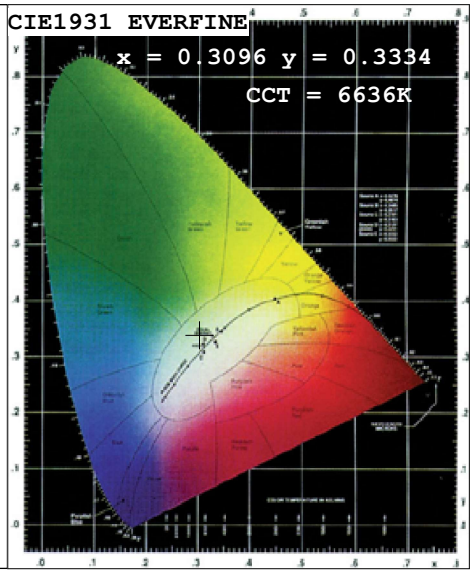
Tester: Date:2025-01-17 16:16:13

Temperature:Deg Humidity:%

Manufacturer: Remarks:1M

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate:x=0.3096 y=0.3334/u'=0.1941 v'=0.4702

CCT=6636K(Duv=0.0070) Dominant WL:Ld =491.7nm WL:Lc = --nm Purity=8.0%

Ratio:R=14.2% G=79.2% B=6.6% Peak WL:Lp=451.5nm FWHM=24.4nm

Render Index:Ra=91.9 AvgR=88.2

R1 =91	R2 =94	R3 =95	R4 =90	R5 =90	R6 =90	R7 =96	
R8 =90	R9 =71	R10=85	R11=89	R12=64	R13=92	R14=97	R15=90

Photo Parameters:

Flux = 331.9 lm Eff. : 77.92 lm/W Fe = 1.206 W

Electrical parameters:

V = 23.998 V I = 0.1775 A P = 4.260 W PF = 1.000

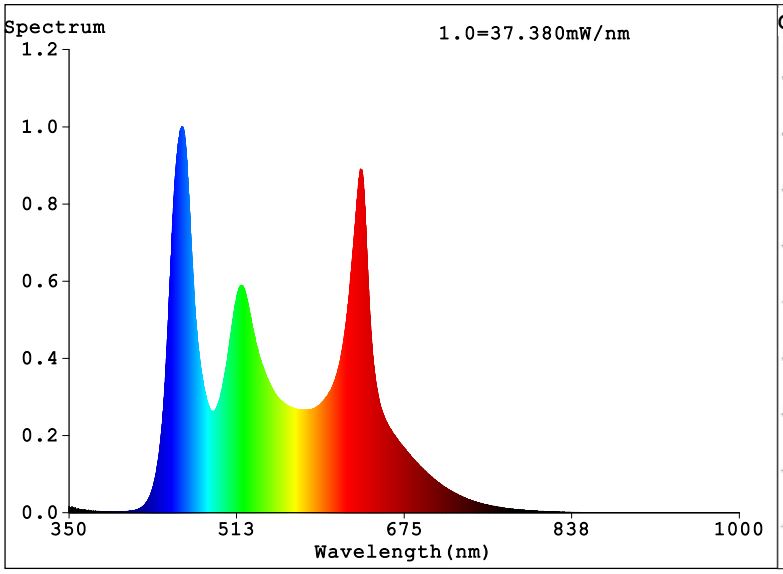
LEVEL:OUT WHITE:ANSI_6500K

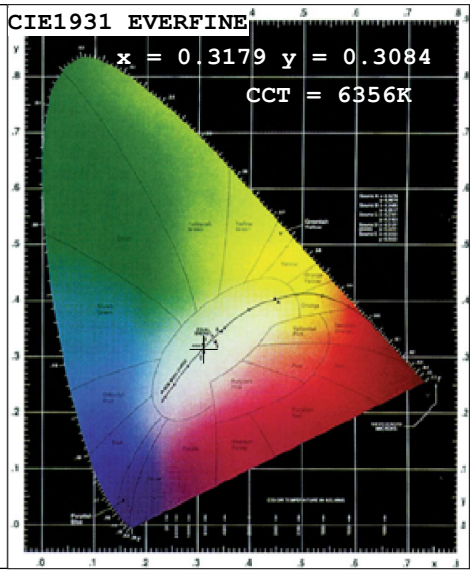
Status: Integral T = 358 ms Ip = 32276 (49%)

GBT5702

Model:	Number:W
Tester:	Date:2025-01-17 16:16:33
Temperature:Deg	Humidity:%
Manufacturer:	Remarks:1M

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate:x=0.3179 y=0.3084/u'=0.2097 v'=0.4577

CCT=6356K(Duv=-0.0105) Dominant WL:Ld =459.4nm WL:Lc = --nm Purity=8.2%

Ratio:R=21.7% G=71.0% B=7.3% Peak WL:Lp=459.7nm FWHM=26.5nm

Render Index:Ra=69.2 AvgR=61.8

R1 =57	R2 =77	R3 =92	R4 =63	R5 =64	R6 =72	R7 =82	
R8 =45	R9 =0	R10=52	R11=52	R12=67	R13=61	R14=92	R15=50

Photo Parameters:

Flux = 1021 lm Eff. : 48.58 lm/W Fe = 4.066 W

Electrical parameters:

V = 23.998 V I = 0.8756 A P = 21.01 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 160 ms Ip = 51141 (78%)

GBT5702

Model:	Number:RGBW WW
Tester:	Date:2025-01-17 16:17:16
Temperature:Deg	Humidity:%
Manufacturer:	Remarks:1M