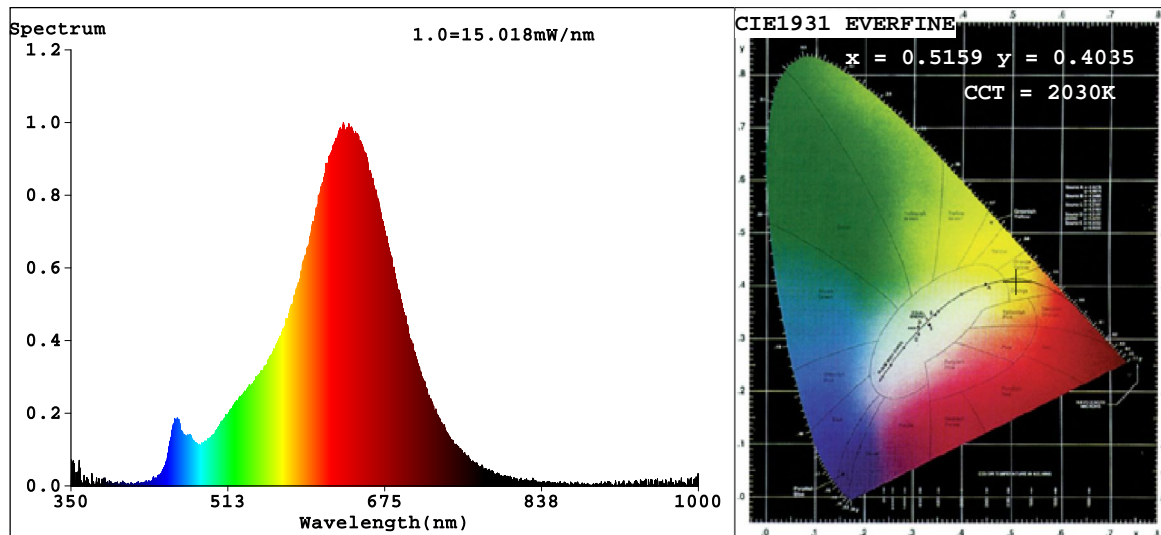


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5159$ $y=0.4035$ / $u'=0.3030$ $v'=0.5333$
 CCT=2030K(Duv=-0.0034) Dominant WL:Ld =589.7nm WL:Lc = --nm Purity=76.0%
 Ratio:R=34.90% G=63.26% B=1.84% Peak WL:Lp=632.3nm FWHM=113.1nm
 Render Index:Ra=93.6 AvgR=92.2 TM30:Rf=91 Rg=103 Lav=630.0nm

R1 =98 R2 =97 R3 =95 R4 =97 R5 =99 R6 =90 R7 =89
 R8 =84 R9 =72 R10=95 R11=97 R12=80 R13=99 R14=99 R15=93

Photo Parameters:

Flux = 479.7 lm Eff. : 77.09 lm/W Fe = 2.091 W

Electrical parameters:

V = 23.999 V I = 0.2593 A P = 6.223 W PF = 1.000

LEVEL:OUT WHITE:OUT

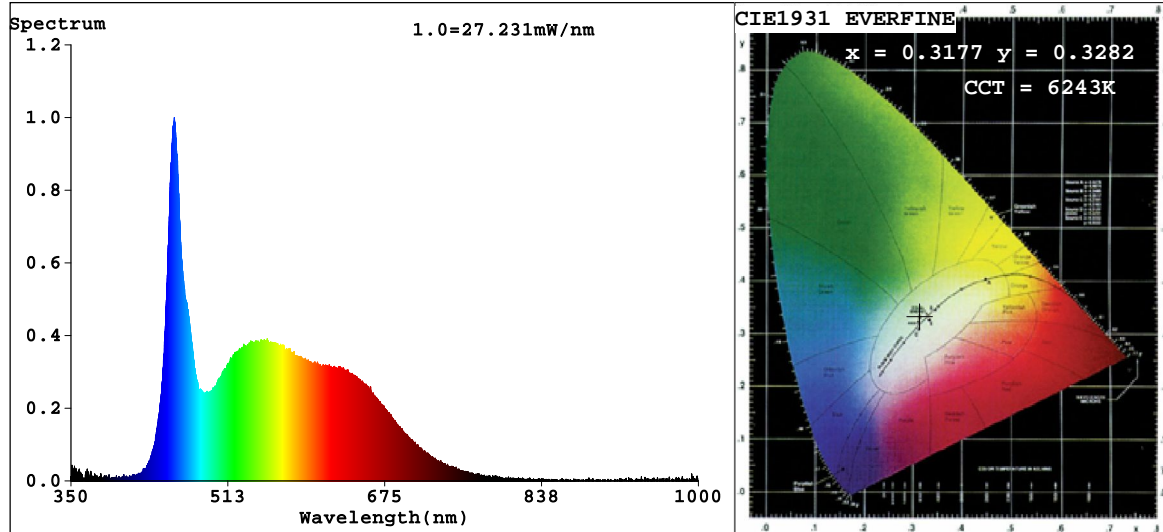
Status: Integral T = 500 ms Ip = 3580 (5%)

GBT5702

Model:2835
 Tester:
 Temperature:Deg
 Manufacturer:

Number:WW
 Date:2023-10-31 11:00:10
 Humidity:%
 Remarks:IP20/1M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3177$ $y=0.3282$ / $u'=0.2016$ $v'=0.4686$
 CCT=6243K (Duv=0.0003) Dominant WL:Ld =487.4nm WL:Lc = --nm Purity=5.7%
 Ratio:R=15.49% G=77.89% B=6.63% Peak WL:Lp=457.2nm FWHM=20.2nm
 Render Index:Ra=92.8 AvgR=90.6 TM30:Rf=88 Rg=98 Lav=551.8nm

R1 =94 R2 =98 R3 =96 R4 =88 R5 =91 R6 =92 R7 =93
 R8 =91 R9 =85 R10=93 R11=89 R12=61 R13=98 R14=98 R15=93

Photo Parameters:

Flux = 688.7 lm Eff. : 110.93 lm/W Fe = 2.542 W

Electrical parameters:

V = 23.999 V I = 0.2587 A P = 6.209 W PF = 1.000

LEVEL:OUT WHITE:ANSI_6500K

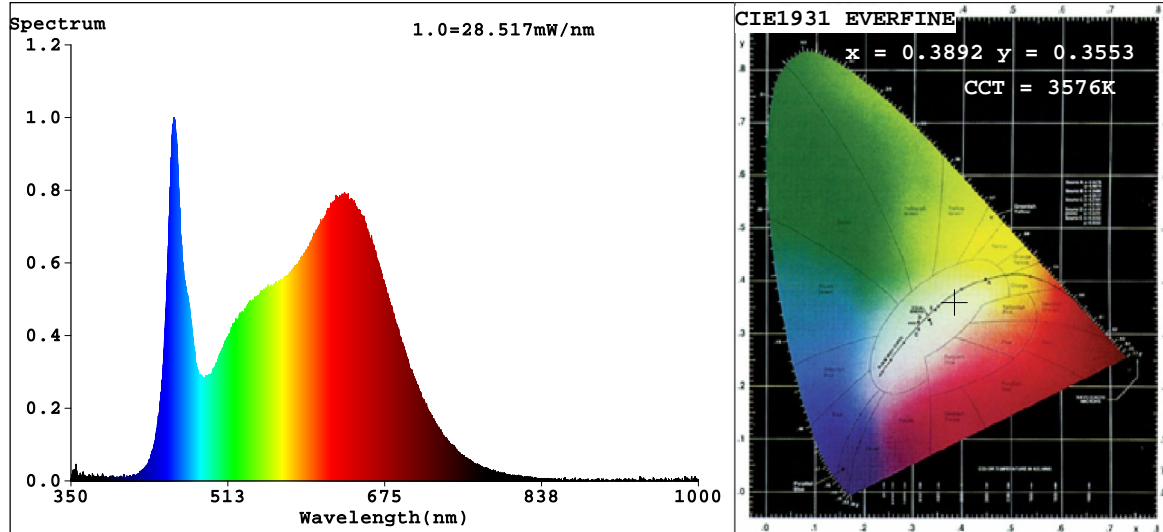
Status: Integral T = 500 ms Ip = 5019 (8%)

GBT5702

Model:2835
 Tester:
 Temperature:Deg
 Manufacturer:

Number:W
 Date:2023-10-31 11:00:38
 Humidity:%
 Remarks:IP20/1M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3892$ $y=0.3553$ / $u'=0.2401$ $v'=0.4931$
 CCT=3576K (Duv=-0.0127) Dominant WL: $L_d = 589.5nm$ WL: $L_c = --nm$ Purity=23.4%
 Ratio: R=23.47% G=71.86% B=4.66% Peak WL: $L_p=456.8nm$ FWHM=22.5nm
 Render Index: $R_a=93.6$ AvgR=91.3 TM30: $R_f=91$ $R_g=105$ $L_{av}=595.9nm$

R1 =92 R2 =92 R3 =96 R4 =98 R5 =92 R6 =89 R7 =95
 R8 =95 R9 =84 R10=87 R11=96 R12=74 R13=91 R14=99 R15=90

Photo Parameters:

Flux = 1133 lm Eff. : 94.86 lm/W $F_e = 4.483 W$

Electrical parameters:

V = 23.999 V I = 0.4976 A P = 11.94 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 500 ms $I_p = 5462 (8\%)$

GBT5702

Model:2835
 Tester:
 Temperature:Deg
 Manufacturer:

Number:W+WW
 Date:2023-10-31 11:00:54
 Humidity:%
 Remarks:IP20/1M