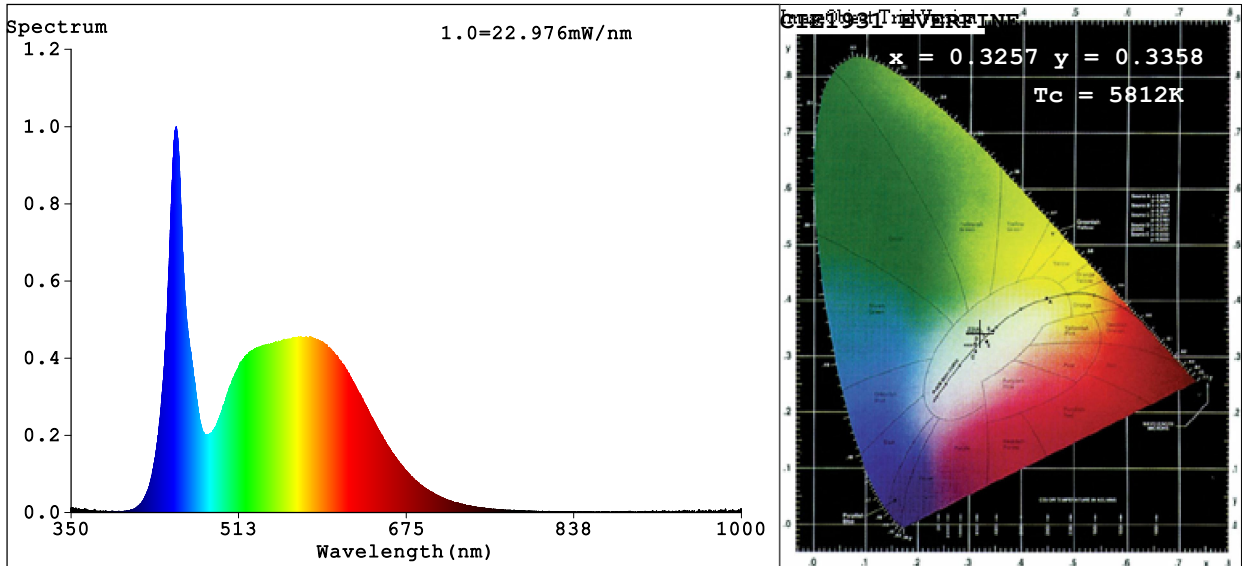


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3257$ $y=0.3358$ $u'=0.2043$ $v'=0.4738$
 $T_c=5812K$ (Duv=0.0003) Dominant WL:Ld =495.8nm Purity=2.4%
 Ratio:R=16.0% G=79.2% B=4.7% Peak WL:Lp=452.1nm HWL:Lhd=19.2nm
 Render Index:Ra=84.9
 R1 =84 R2 =89 R3 =91 R4 =85 R5 =85 R6 =84 R7 =89
 R8 =73 R9 =19 R10=73 R11=85 R12=60 R13=86 R14=95 R15=81

Photo Parameters:

Flux = 680.8 lm Eff. : 110.09 lm/W Fe = 2.204 W

Electrical parameters:

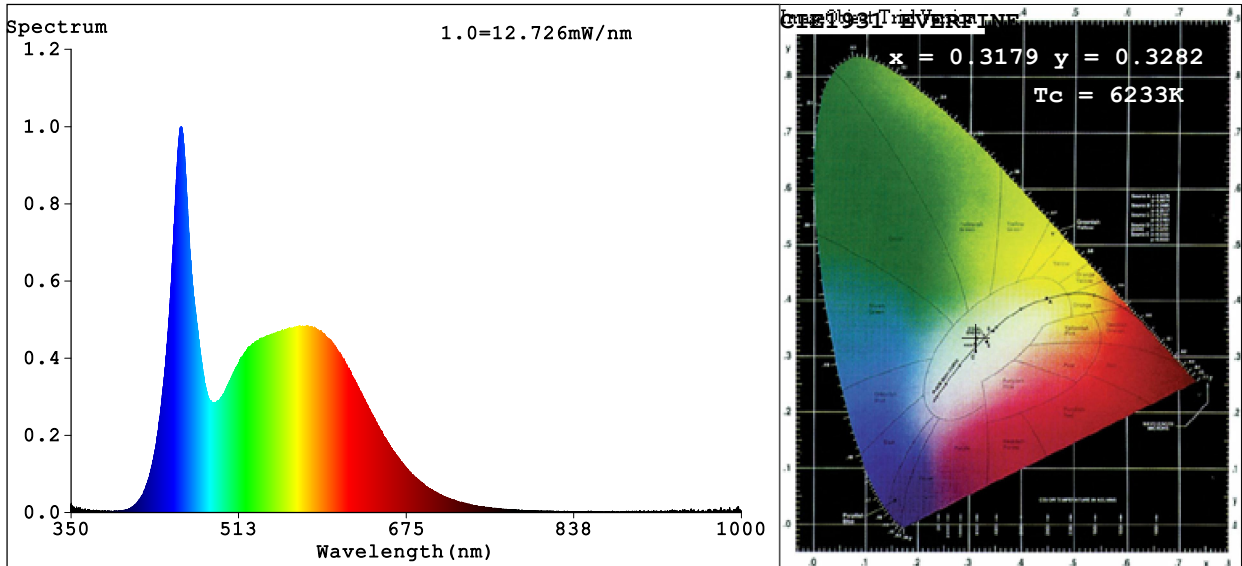
V = 13.50 V I = 0.4581 A P = 6.184 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 14 ms Ip = 48401 (74%)

Model:BRS-T20D H
 Tester:刘美余
 Temperature:23Deg
 Manufactory:

Number:1#
 Date:2024-03-01
 Humidity:60%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3179$ $y=0.3282$ $u'=0.2017$ $v'=0.4687$
 $T_c=6233K$ (Duv=0.0002) Dominant WL:Ld =487.4nm Purity=5.6%
 Ratio:R=15.7% G=78.5% B=5.8% Peak WL:Lp=456.9nm HWL:Lhd=26.5nm
 Render Index:Ra=86.5
 R1 =86 R2 =94 R3 =94 R4 =83 R5 =85 R6 =88 R7 =88
 R8 =73 R9 =26 R10=82 R11=83 R12=63 R13=89 R14=98 R15=83

Photo Parameters:

Flux = 401.5 lm Eff. : 99.13 lm/W Fe = 1.340 W

Electrical parameters:

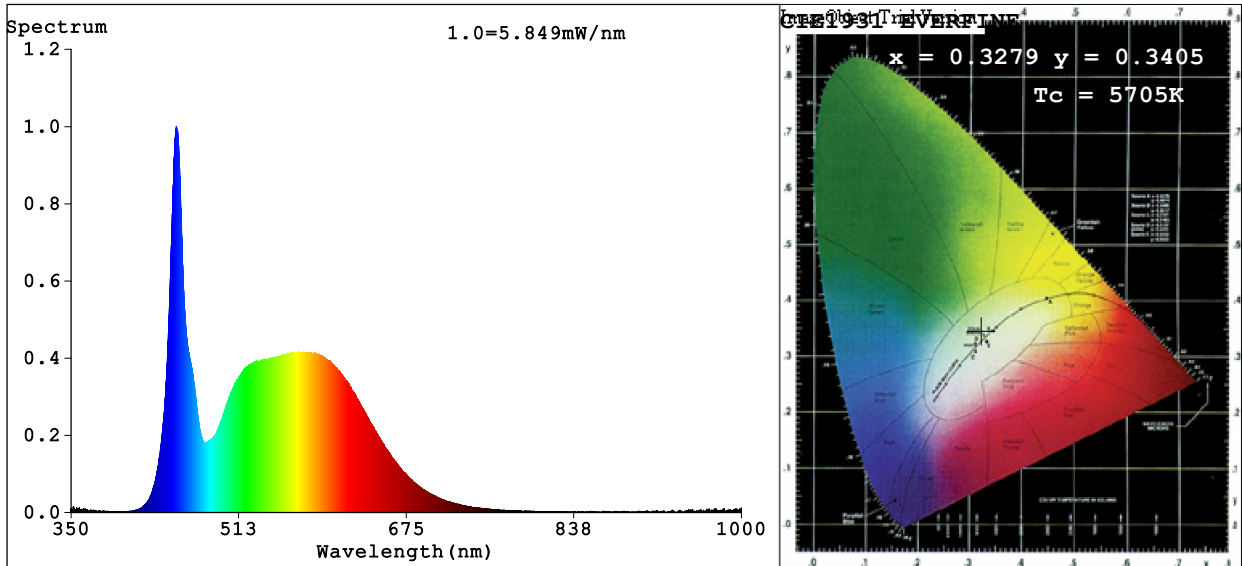
V = 13.50 V I = 0.3000 A P = 4.050 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 26 ms Ip = 51386 (78%)

Model:BRS-T20D H 稳定
 Tester:刘美余
 Temperature:23Deg
 Manufactory:

Number:1#
 Date:2024-03-01
 Humidity:60%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3279$ $y=0.3405$ $u'=0.2039$ $v'=0.4766$
 $T_c=5705K$ (Duv=0.0018) Dominant WL:Ld =510.2nm Purity=1.7%
 Ratio:R=16.1% G=79.2% B=4.7% Peak WL:Lp=452.1nm HWL:Lhd=15.8nm
 Render Index:Ra=84.9
 R1 =84 R2 =90 R3 =92 R4 =85 R5 =84 R6 =84 R7 =89
 R8 =72 R9 =18 R10=74 R11=84 R12=58 R13=86 R14=96 R15=80

Photo Parameters:

Flux = 159.1 lm Eff. : 123.42 lm/W Fe = 509.1 mW

Electrical parameters:

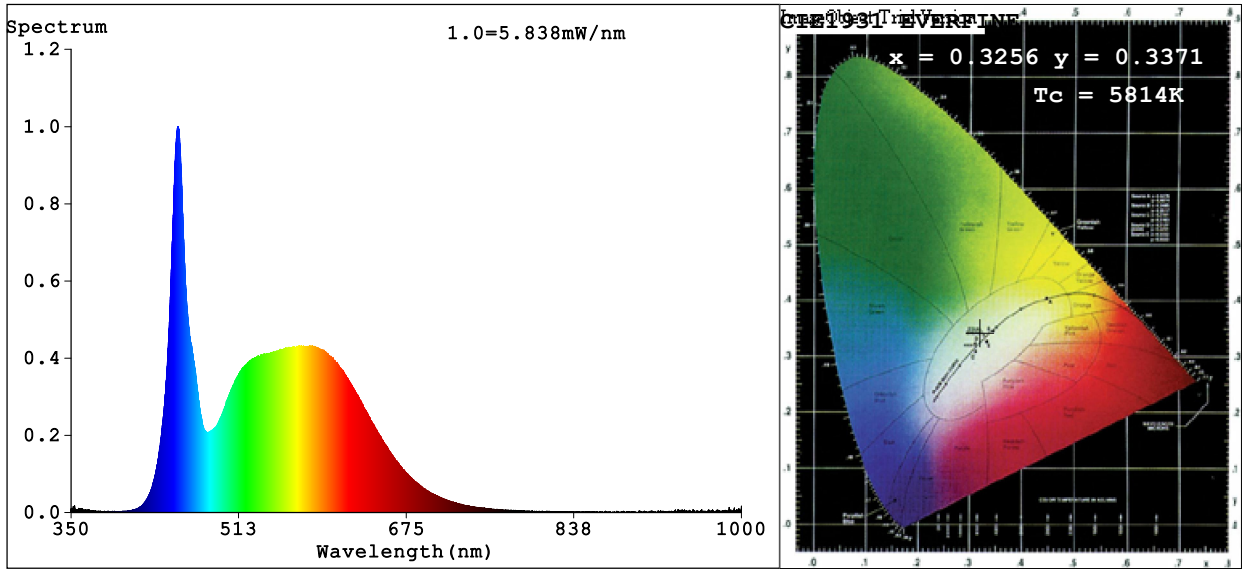
V = 13.50 V I = 0.09550 A P = 1.289 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 60 ms Ip = 52986 (81%)

Model:BRS-T20D L
 Tester:刘美余
 Temperature:23Deg
 Manufactory:

Number:1#
 Date:2024-03-01
 Humidity:60%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3256$ $y=0.3371$ $u'=0.2037$ $v'=0.4745$
 $T_c=5814K$ (Duv=0.0011) Dominant WL:Ld =498.0nm Purity=2.4%
 Ratio:R=16.1% G=78.9% B=5.0% Peak WL:Lp=453.8nm HWL:Lhd=18.1nm
 Render Index:Ra=85.5
 R1 =85 R2 =91 R3 =93 R4 =85 R5 =85 R6 =86 R7 =88
 R8 =72 R9 =21 R10=77 R11=84 R12=59 R13=87 R14=96 R15=81

Photo Parameters:

Flux = 164.9 lm Eff. : 119.26 lm/W Fe = 533.3 mW

Electrical parameters:

V = 13.50 V I = 0.1024 A P = 1.382 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 60 ms Ip = 53728 (82%)

Model:BRS-T20D L 稳定
 Tester:刘美余
 Temperature:23Deg
 Manufactory:

Number:1#
 Date:2024-03-01
 Humidity:60%
 Remarks: