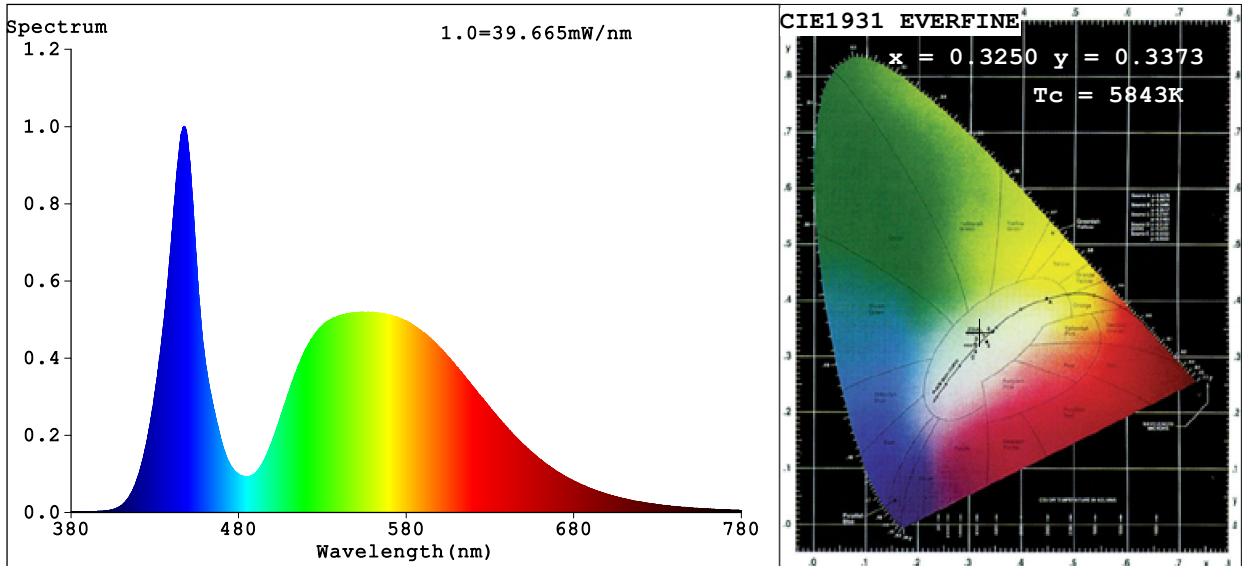


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3250$ $y=0.3373$ / $u'=0.2032$ $v'=0.4745$
 $T_c=5843K$ (Duv=0.0015) Dominant WL:Ld =497.8nm Purity=2.6%
 Ratio:R=14.3% G=82.6% B=3.1% Peak WL:Lp=447.7nm HWL:Lhd=21.9nm
 Render Index:Ra=71.9
 R1 =71 R2 =75 R3 =76 R4 =74 R5 =72 R6 =66 R7 =80
 R8 =61 R9 =0 R10=39 R11=72 R12=43 R13=71 R14=86 R15=66

Photo Parameters:

Flux = 1240 lm Eff. : 56.76 lm/W Fe = 3.819 W

Electrical parameters:

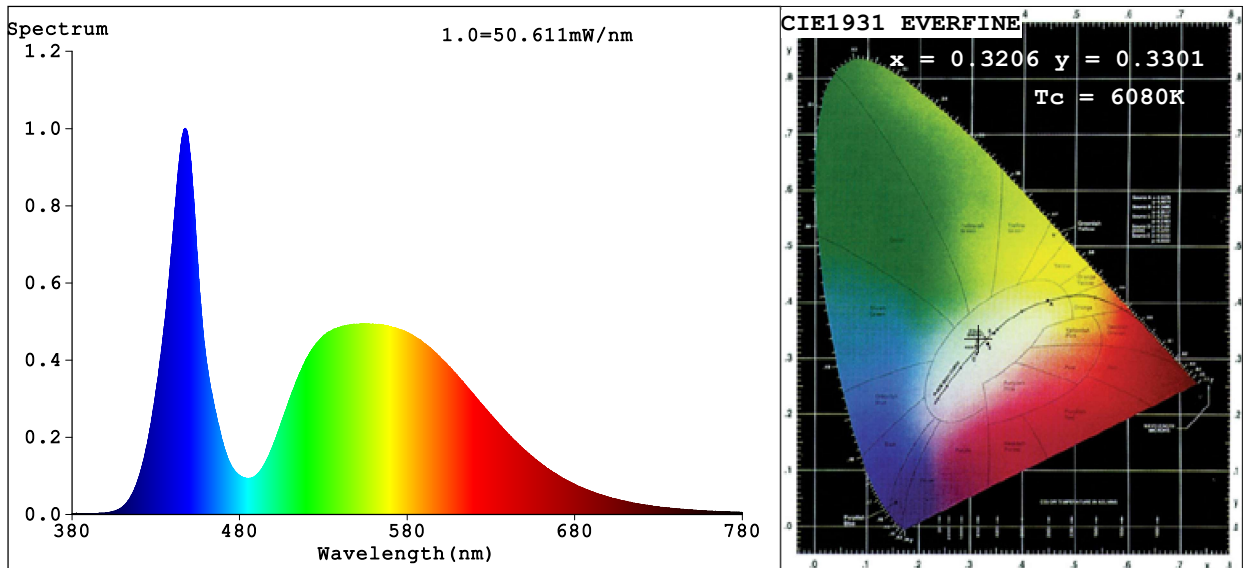
V = 13.20 V I = 1.655 A P = 21.84 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 6 ms Ip = 48280 (74%)

Model:M4-H4 L
 Tester:柳红毕
 Temperature:23Deg
 Manufactory:

Number:4#
 Date:2019-10-05
 Humidity:60.0%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3206$ $y=0.3301$ / $u'=0.2029$ $v'=0.4701$
 $T_c=6080K$ (Duv=-0.0002) Dominant WL:Ld =488.4nm Purity=4.5%
 Ratio:R=14.2% G=82.5% B=3.3% Peak WL:Lp=447.4nm HWL:Lhd=22.2nm
 Render Index:Ra=72.7
 R1 =72 R2 =75 R3 =76 R4 =75 R5 =73 R6 =67 R7 =80
 R8 =63 R9 =0 R10=40 R11=74 R12=44 R13=72 R14=86 R15=68

Photo Parameters:

Flux = 1509 lm Eff. : 69.47 lm/W Fe = 4.727 W

Electrical parameters:

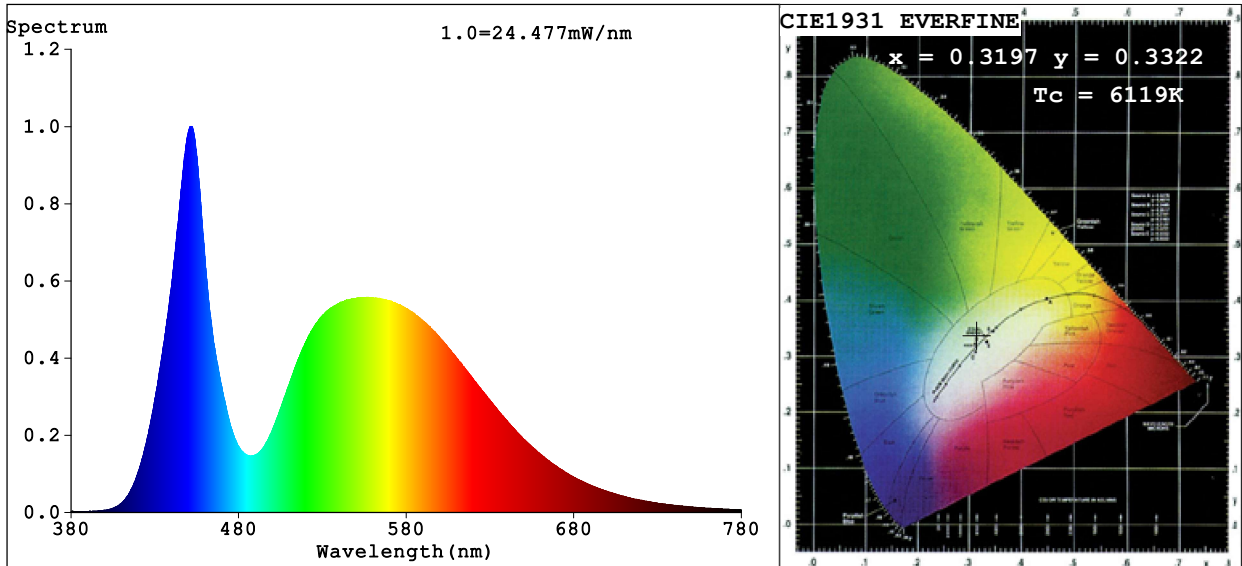
V = 13.20 V I = 1.646 A P = 21.72 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 5 ms Ip = 51283 (78%)

Model:M4-H4 H
 Tester:柳红毕
 Temperature:23Deg
 Manufactory:

Number:4#
 Date:2019-10-05
 Humidity:60.0%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3197$ $y=0.3322$ / $u'=0.2015$ $v'=0.4710$
 $T_c=6119K$ (Duv=0.0014) Dominant WL:Ld =490.6nm Purity=4.7%
 Ratio:R=14.2% G=81.9% B=3.9% Peak WL:Lp=452.1nm HWL:Lhd=26.0nm
 Render Index:Ra=75.0
 R1 =73 R2 =79 R3 =80 R4 =76 R5 =74 R6 =70 R7 =84
 R8 =64 R9 =0 R10=47 R11=72 R12=46 R13=74 R14=89 R15=70

Photo Parameters:

Flux = 821.8 lm Eff. : 77.60 lm/W Fe = 2.588 W

Electrical parameters:

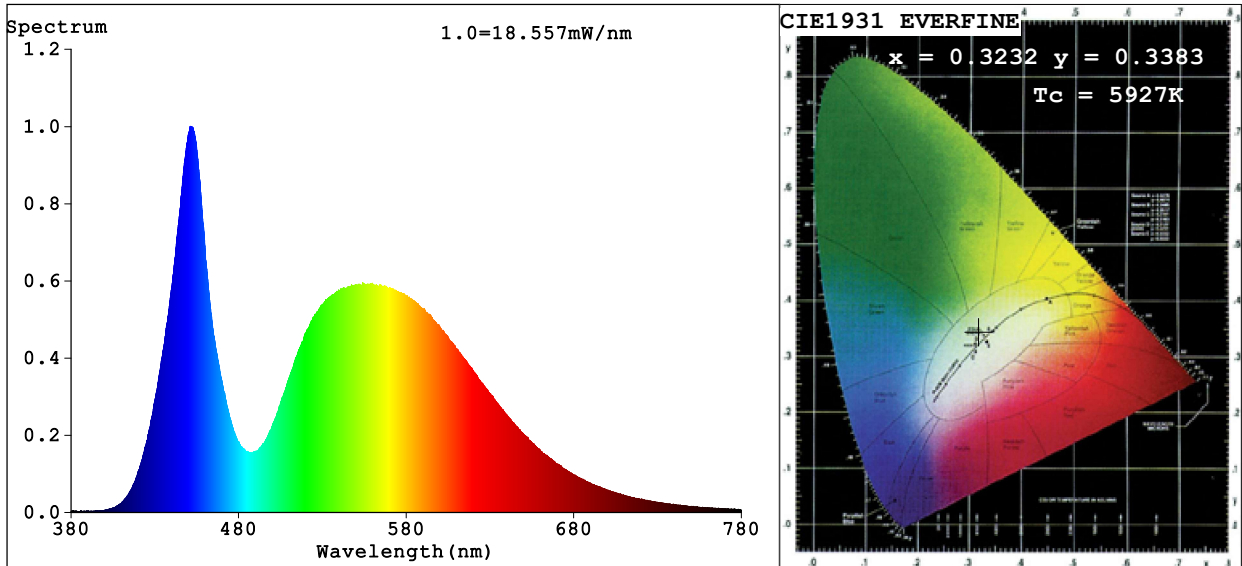
V = 13.20 V I = 0.8023 A P = 10.59 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 10 ms Ip = 51618 (79%)

Model:M4-H4 H 稳定
 Tester:柳红毕
 Temperature:23Deg
 Manufactory:

Number:4#
 Date:2019-10-05
 Humidity:60.0%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3232$ $y=0.3383$ $u'=0.2016$ $v'=0.4747$
 $T_c=5927K$ (Duv=0.0028) Dominant WL:Ld =498.0nm Purity=3.2%
 Ratio:R=14.2% G=82.0% B=3.8% Peak WL:Lp=451.2nm HWL:Lhd=26.3nm
 Render Index:Ra=74.5
 R1 =72 R2 =79 R3 =81 R4 =75 R5 =73 R6 =70 R7 =84
 R8 =62 R9 =0 R10=47 R11=71 R12=46 R13=73 R14=89 R15=68

Photo Parameters:

Flux = 659.0 lm Eff. : 62.42 lm/W Fe = 2.049 W

Electrical parameters:

V = 13.20 V I = 0.7998 A P = 10.56 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 13 ms Ip = 50934 (78%)

Model:M4-H4 L 稳定
 Tester:柳红毕
 Temperature:23Deg
 Manufactory:

Number:4#
 Date:2019-10-05
 Humidity:60.0%
 Remarks: