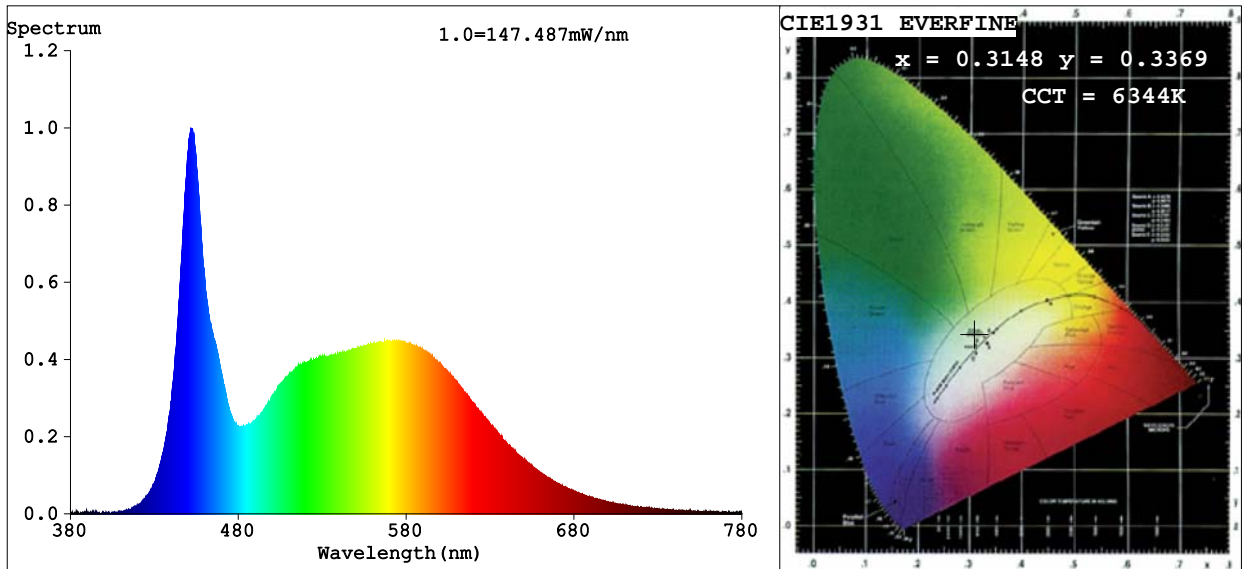


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3148$ $y=0.3369$ / $u'=0.1964$ $v'=0.4728$
 CCT=6344K (Duv=0.0061) Dominant WL:Ld =494.1nm Purity=6.1%
 Ratio:R=12.8% G=81.6% B=5.6% Peak WL:Lp=451.7nm FWHM=19.3nm
 Render Index:Ra=80.0 CRI=71.2
 R1 =77 R2 =87 R3 =93 R4 =77 R5 =78 R6 =82 R7 =85
 R8 =61 R9 =-17 R10=69 R11=76 R12=54 R13=80 R14=96 R15=70

Photo Parameters:

Flux = 4159 lm Eff. : 122.89 lm/W Fe = 12.95 W

Electrical parameters:

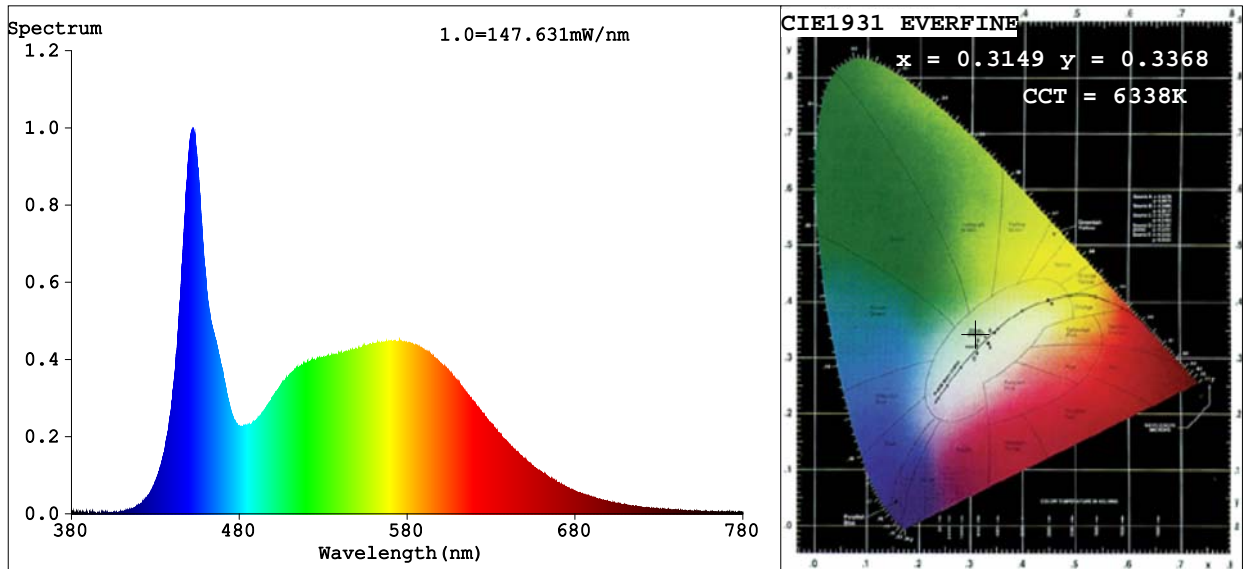
V = 230.47 V I = 0.1531 A P = 33.84 W PF = 0.9592

Status: Integral T = 600 ms Ip = 48999 (75%)

Model:
 Tester:
 Temperature:25.4Deg
 Manufacturer:

Number:30
 Date:2017-10-28 14:02
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3149$ $y=0.3368$ / $u'=0.1964$ $v'=0.4727$
 CCT=6338K (Duv=0.0061) Dominant WL:Ld =494.1nm Purity=6.0%
 Ratio:R=12.8% G=81.5% B=5.7% Peak WL:Lp=452.7nm FWHM=19.2nm
 Render Index:Ra=80.0 CRI=71.4
 R1 =77 R2 =87 R3 =93 R4 =77 R5 =78 R6 =82 R7 =85
 R8 =61 R9 =-17 R10=69 R11=76 R12=54 R13=80 R14=96 R15=70

Photo Parameters:

Flux = 4162 lm Eff. : 122.87 lm/W Fe = 12.97 W

Electrical parameters:

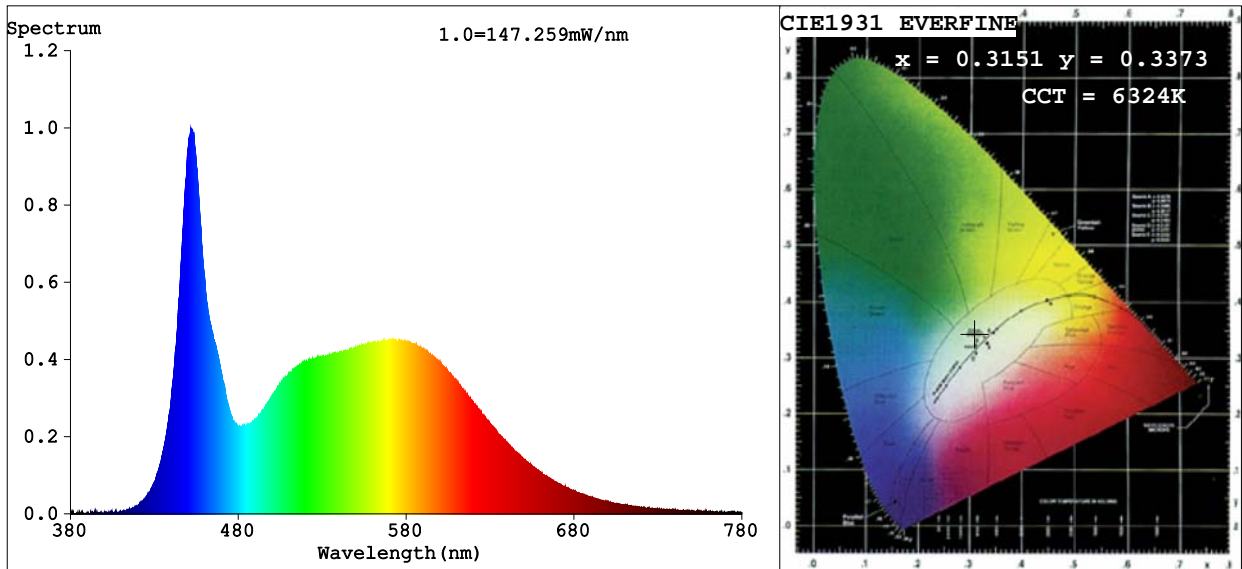
V = 230.46 V I = 0.1532 A P = 33.87 W PF = 0.9593

Status: Integral T = 600 ms Ip = 49128 (75%)

Model:
 Tester:
 Temperature:25.4Deg
 Manufacturer:

Number:32
 Date:2017-10-28 14:04
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3151$ $y=0.3373$ / $u'=0.1964$ $v'=0.4730$
 CCT=6324K (Duv=0.0062) Dominant WL:Ld =494.5nm Purity=5.9%
 Ratio:R=12.8% G=81.6% B=5.6% Peak WL:Lp=451.7nm FWHM=19.2nm
 Render Index:Ra=80.3 CRI=71.3
 R1 =77 R2 =87 R3 =93 R4 =77 R5 =78 R6 =82 R7 =85
 R8 =64 R9 =-18 R10=69 R11=76 R12=54 R13=80 R14=96 R15=70

Photo Parameters:

Flux = 4175 lm Eff. : 123.39 lm/W Fe = 12.99 W

Electrical parameters:

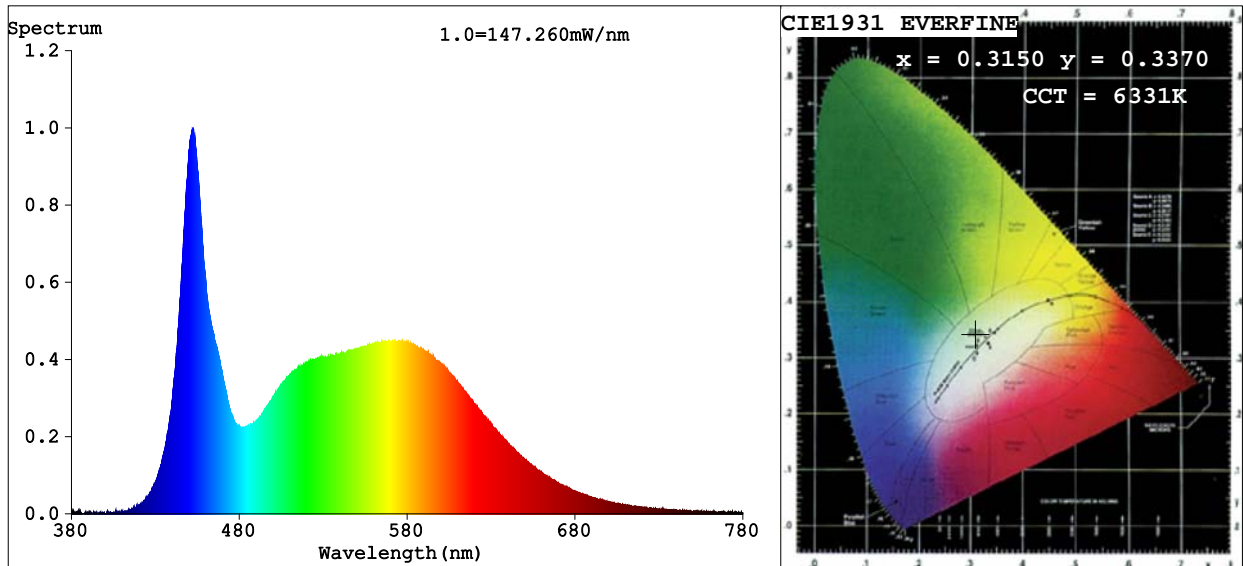
V = 230.48 V I = 0.1530 A P = 33.83 W PF = 0.9591

Status: Integral T = 600 ms Ip = 49116 (75%)

Model:
 Tester:
 Temperature:25.4Deg
 Manufacturer:

Number:33
 Date:2017-10-28 14:04
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3150$ $y=0.3370$ / $u'=0.1965$ $v'=0.4728$
 CCT=6331K (Duv=0.0061) Dominant WL:Ld =494.2nm Purity=6.0%
 Ratio:R=12.8% G=81.6% B=5.6% Peak WL:Lp=452.7nm FWHM=19.1nm
 Render Index:Ra=80.1 CRI=71.2
 R1 =78 R2 =88 R3 =93 R4 =77 R5 =78 R6 =81 R7 =85
 R8 =61 R9 =-17 R10=69 R11=76 R12=54 R13=80 R14=96 R15=70

Photo Parameters:

Flux = 4148 lm Eff. : 122.24 lm/W Fe = 12.92 W

Electrical parameters:

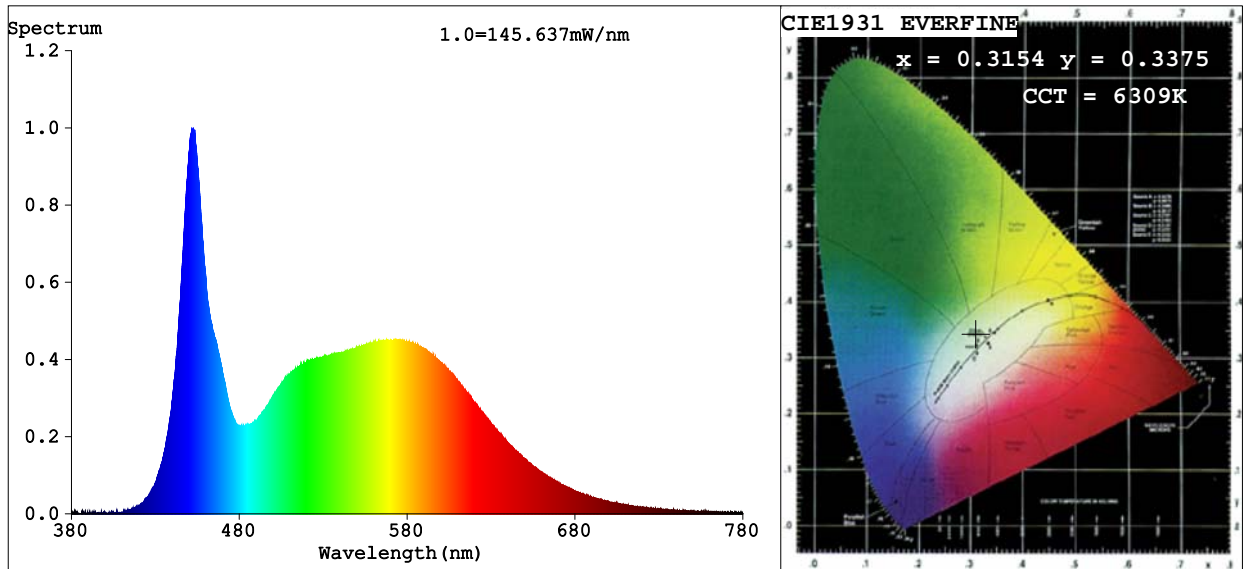
V = 230.47 V I = 0.1535 A P = 33.94 W PF = 0.9594

Status: Integral T = 600 ms Ip = 48993 (75%)

Model:
 Tester:
 Temperature:25.4Deg
 Manufacturer:

Number:34
 Date:2017-10-28 14:05
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3154$ $y=0.3375$ / $u'=0.1965$ $v'=0.4732$
 CCT=6309K (Duv=0.0062) Dominant WL:Ld =494.7nm Purity=5.8%
 Ratio:R=12.8% G=81.5% B=5.6% Peak WL:Lp=452.7nm FWHM=19.2nm
 Render Index:Ra=80.2 CRI=71.2
 R1 =76 R2 =88 R3 =93 R4 =77 R5 =78 R6 =82 R7 =85
 R8 =62 R9 =-18 R10=69 R11=76 R12=54 R13=80 R14=96 R15=70

Photo Parameters:

Flux = 4135 lm Eff. : 122.40 lm/W Fe = 12.87 W

Electrical parameters:

V = 230.47 V I = 0.1529 A P = 33.78 W PF = 0.9589

Status: Integral T = 600 ms Ip = 48556 (74%)

Model:
 Tester:
 Temperature:25.4Deg
 Manufacturer:

Number:36
 Date:2017-10-28 14:07
 Humidity:65.0%
 Remarks: