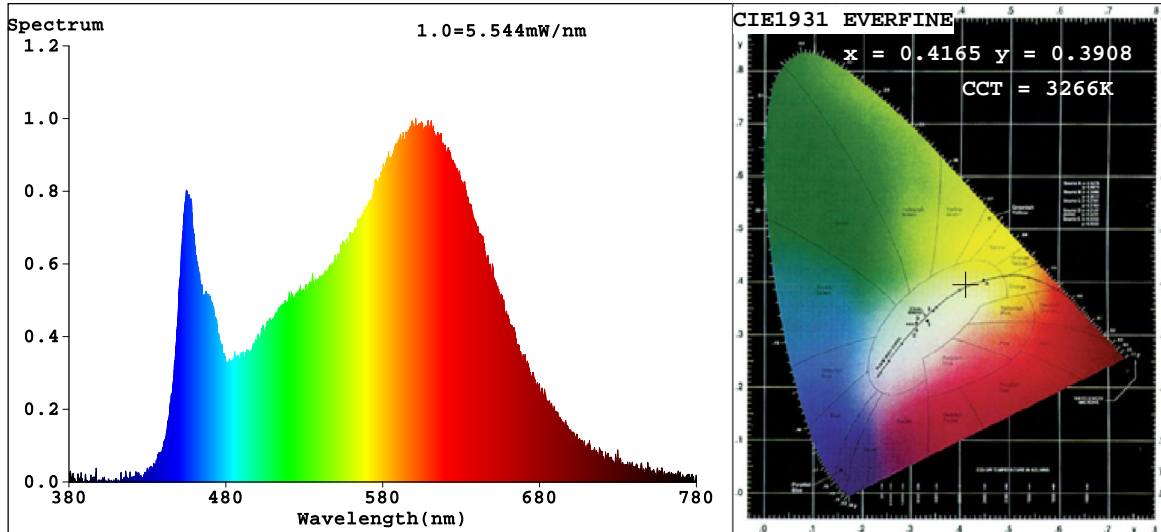


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4165$ $y=0.3908$ / $u'=0.2430$ $v'=0.5130$
 CCT=3266K (Duv=-0.0022) Dominant WL:Ld =582.7nm Purity=42.3%
 Ratio:R=22.3% G=73.9% B=3.8% Peak WL:Lp=601.1nm FWHM=131.7nm
 Render Index:Ra=86.2 AvgR=82.3
 R1 =88 R2 =98 R3 =91 R4 =83 R5 =88 R6 =95 R7 =82
 R8 =65 R9 =25 R10=95 R11=84 R12=74 R13=91 R14=96 R15=81

Photo Parameters:

Flux = 275.0 lm Eff. : 100.88 lm/W Fe = 855.1 mW

Electrical parameters:

V = 23.998 V I = 0.1136 A P = 2.726 W PF = 1.000

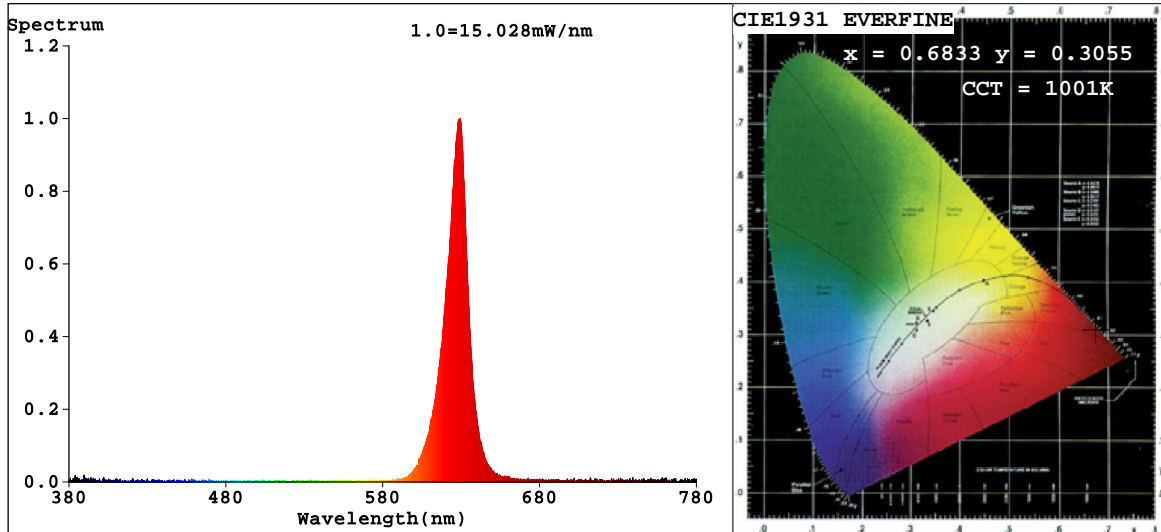
LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 100 ms Ip = 524 (1%)

Model:19358
 Tester:river
 Temperature:Deg
 Manufacturer:JRLite

Number:1
 Date:2019-12-23 15:02:07
 Humidity:%
 Remarks:PU/1M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6833$ $y=0.3055$ $u'=0.5158$ $v'=0.5188$
 CCT=1001K(Duv=-0.0685) Dominant WL:Ld =622.0nm Purity=96.7%
 Ratio:R=95.7% G=4.1% B=0.2% Peak WL:Lp=629.4nm FWHM=14.8nm
 Render Index:Ra=34.1 AvgR=37.0
 R1 =26 R2 =88 R3 =37 R4 =1 R5 =26 R6 =86 R7 =8
 R8 =0 R9 =0 R10=87 R11=25 R12=55 R13=49 R14=66 R15=0

Photo Parameters:

Flux = 59.59 lm Eff. : 27.65 lm/W Fe = 284.7 mW

Electrical parameters:

V = 23.998 V I = 0.08980 A P = 2.155 W PF = 1.000

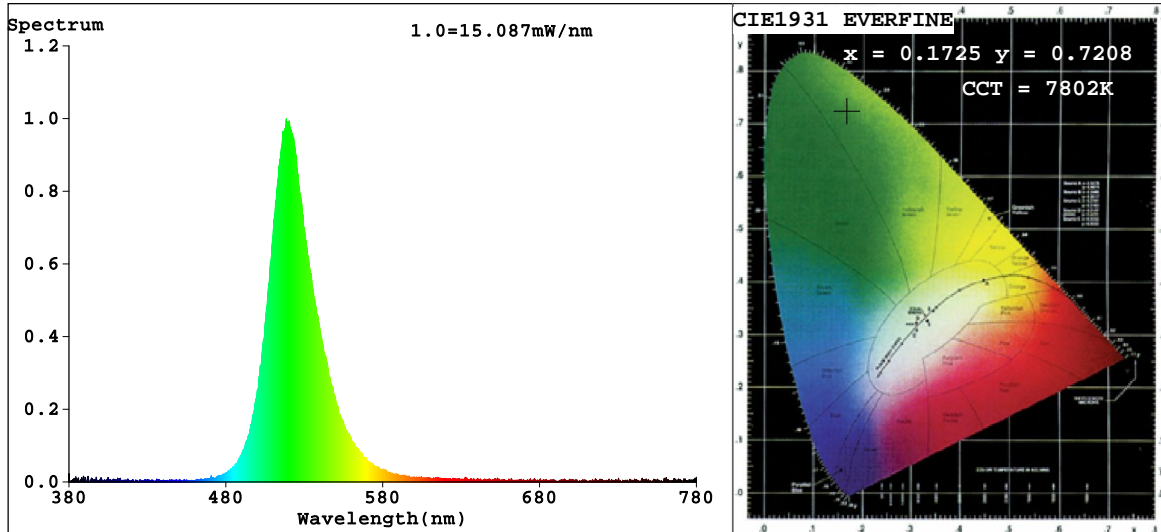
LEVEL:OUT WHITE:OUT

Status: Integral T = 100 ms Ip = 1291 (2%)

Model:19358
 Tester:river
 Temperature:Deg
 Manufacturer:JRLite

Number:2
 Date:2019-12-23 15:03:29
 Humidity:%
 Remarks:PU/1M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1725$ $y=0.7208$ / $u'=0.0610$ $v'=0.5739$
 CCT=7802K (Duv=0.1563) Dominant WL:Ld =527.2nm Purity=79.9%
 Ratio:R=0.6% G=97.6% B=1.8% Peak WL:Lp=518.5nm FWHM=30.8nm
 Render Index:Ra=0.0 AvgR=2.7
 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=41 R15=0

Photo Parameters:

Flux = 268.3 lm Eff. : 94.34 lm/W Fe = 560.7 mW

Electrical parameters:

V = 23.998 V I = 0.1185 A P = 2.844 W PF = 1.000

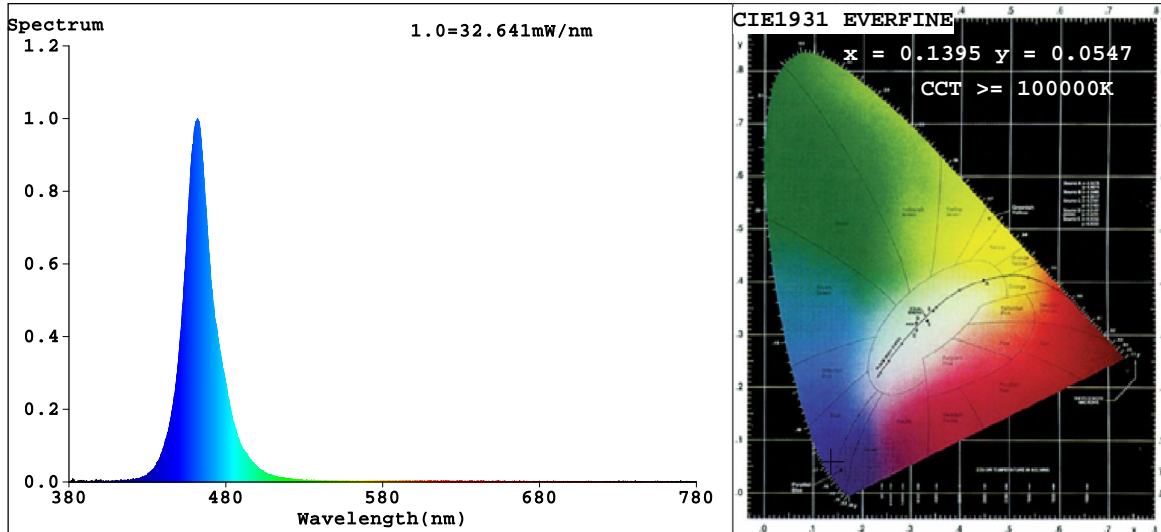
LEVEL:OUT WHITE:OUT

Status: Integral T = 100 ms Ip = 1534 (2%)

Model:19358
 Tester:river
 Temperature:Deg
 Manufacturer:JRLite

Number:3
 Date:2019-12-23 15:03:43
 Humidity:%
 Remarks:PU/1M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1395$ $y=0.0547$ / $u'=0.1652$ $v'=0.1458$
 CCT=100000K(Duv=0.1695) Dominant WL:Ld =466.5nm Purity=96.5%
 Ratio:R=1.4% G=16.4% B=82.3% Peak WL:Lp=462.0nm FWHM=18.9nm
 Render Index:Ra=1.8 AvgR=1.7
 R1 =0 R2 =0 R3 =0 R4 =0 R5 =14 R6 =0 R7 =0
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=11

Photo Parameters:

Flux = 51.91 lm Eff. : 19.94 lm/W Fe = 811.1 mW

Electrical parameters:

V = 23.998 V I = 0.1085 A P = 2.604 W PF = 1.000

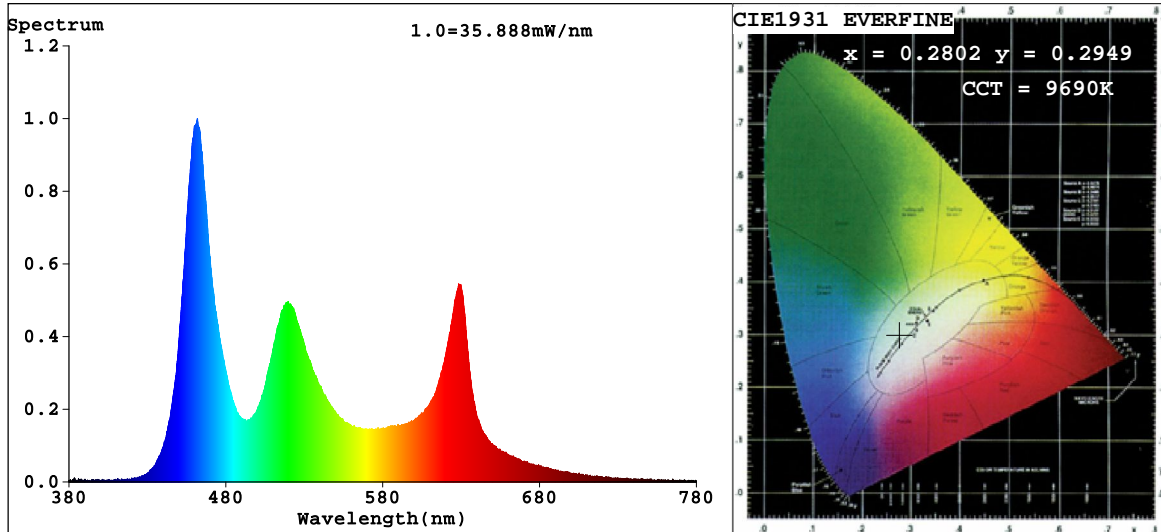
LEVEL:OUT WHITE:OUT

Status: Integral T = 100 ms Ip = 2572 (4%)

Model:19358
 Tester:river
 Temperature:Deg
 Manufacturer:JRLite

Number:4
 Date:2019-12-23 15:04:02
 Humidity:%
 Remarks:PU/1M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.2802$ $y=0.2949$ / $u'=0.1875$ $v'=0.4440$
 CCT=9690K (Duv=0.0037) Dominant WL:Ld =481.7nm Purity=21.3%
 Ratio:R=18.3% G=72.8% B=8.9% Peak WL:Lp=461.9nm FWHM=20.7nm
 Render Index:Ra=76.0 AvgR=68.1
 R1 =67 R2 =81 R3 =91 R4 =76 R5 =77 R6 =78 R7 =79
 R8 =59 R9 =0 R10=58 R11=70 R12=65 R13=68 R14=92 R15=61

Photo Parameters:

Flux = 647.3 lm Eff. : 63.30 lm/W Fe = 2.477 W

Electrical parameters:

V = 23.998 V I = 0.4261 A P = 10.23 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 100 ms Ip = 2820 (4%)

Model:19358
 Tester:river
 Temperature:Deg
 Manufacturer:JRLite

Number:5
 Date:2019-12-23 15:04:22
 Humidity:%
 Remarks:PU/1M