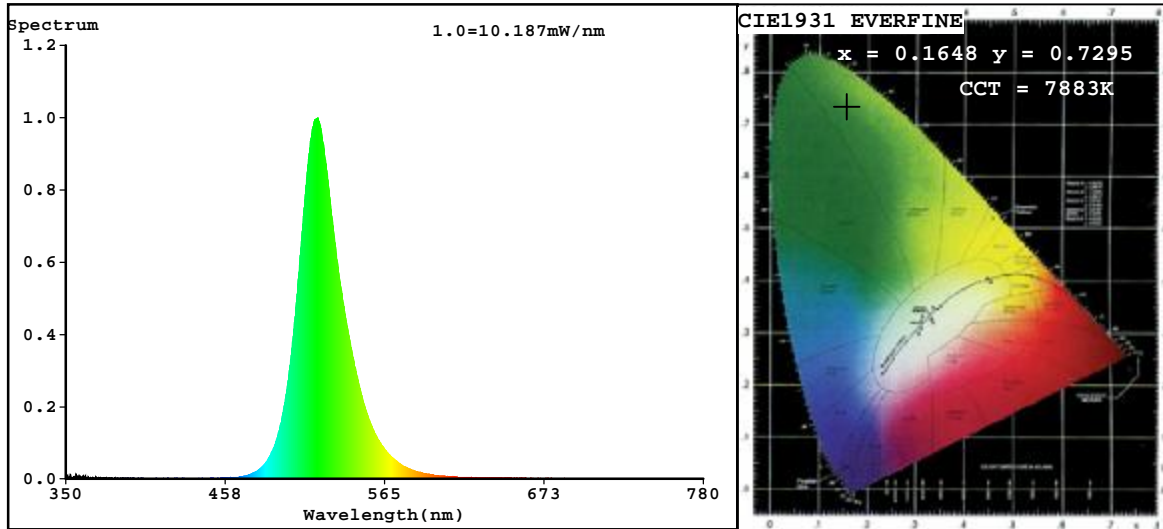


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1648$ $y=0.7295$ / $u'=0.0577$ $v'=0.5747$
 CCT=7883K(Duv=0.1594) Dominant WL:Ld =526.4nm Purity=81.2%
 Ratio:R=0.3% G=97.8% B=1.9% Peak WL:Lp=520.1nm FWHM=30.9nm
 Render Index:Ra=0.0 CRI=2.6 AvgR=2.5
 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=37 R15=0

Photo Parameters:

Flux = 182.5 lm Eff. : 77.99 lm/W Fe = 376.8 mW

Electrical parameters:

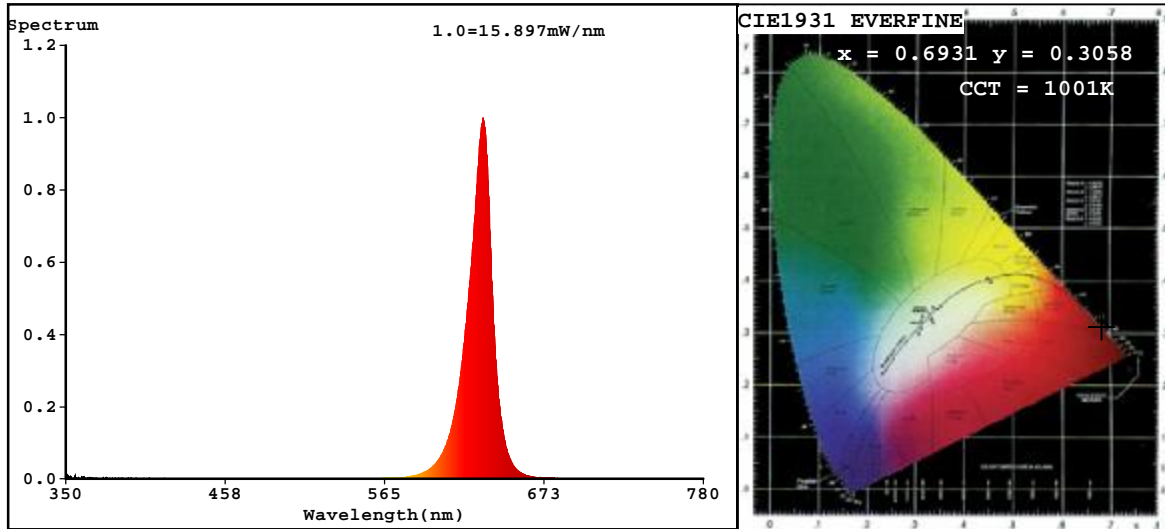
V = 23.998 V I = 0.09750 A P = 2.340 W PF = 1.000
 LEVEL:OUT WHITE:OUT

Status: Integral T = 2085 ms Ip = 49090 (75%)

Model: LS24M230RGB1
 Tester:
 Temperature:25.3Deg
 Manufacturer:

Number:
 Date:2016-12-12 15:30:06
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6931$ $y=0.3058$ / $u'=0.5247$ $v'=0.5209$
 CCT=1001K(Duv=-0.0772) Dominant WL:Ld =621.3nm Purity=99.7%
 Ratio:R=95.3% G=4.7% B=0.0% Peak WL:Lp=631.6nm FWHM=16.5nm
 Render Index:Ra=28.2 CRI=33.6 AvgR=31.4
 R1 =10 R2 =79 R3 =33 R4 =0 R5 =5 R6 =90 R7 =8
 R8 =0 R9 =0 R10=73 R11=0 R12=79 R13=32 R14=61 R15=0

Photo Parameters:

Flux = 64.51 lm Eff. : 28.47 lm/W Fe = 317.9 mW

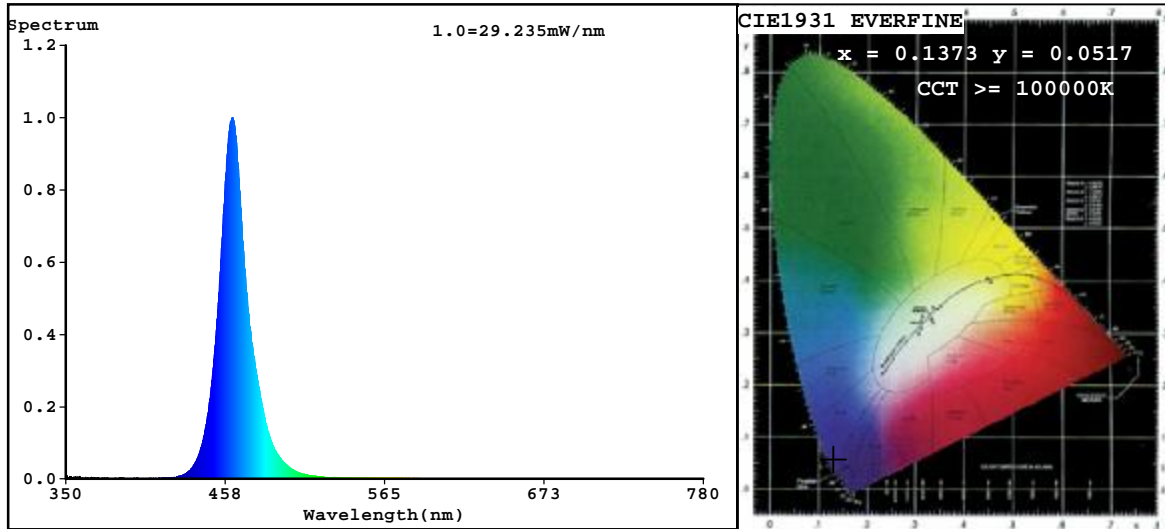
Electrical parameters:

V = 23.998 V I = 0.09440 A P = 2.265 W PF = 1.000
 LEVEL:OUT WHITE:OUT

Status: Integral T = 1000 ms Ip = 35688 (54%)

Model:YP16120108 5050 24V60灯 RGBNumber:5M123项 成品
 Tester: Date:2016-12-12 15:30:46
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer: Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1373$ $y=0.0517$ / $u'=0.1641$ $v'=0.1392$
 CCT=100000K(Duv=0.1740) Dominant WL:Ld =466.5nm Purity=97.5%
 Ratio:R=0.4% G=11.9% B=87.7% Peak WL:Lp=462.5nm FWHM=19.3nm
 Render Index:Ra=0.3 CRI=0.2 AvgR=0.1
 R1 =0 R2 =0 R3 =0 R4 =0 R5 =2 R6 =0 R7 =0
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=0

Photo Parameters:

Flux = 42.87 lm Eff. : 16.98 lm/W Fe = 704.8 mW

Electrical parameters:

V = 23.998 V I = 0.1052 A P = 2.525 W PF = 1.000
 LEVEL:OUT WHITE:OUT

Status: Integral T = 1000 ms Ip = 52304 (80%)

Model:YP16120108 5050 24V60灯 RGBNumber:5M223项 成品
 Tester: Date:2016-12-12 15:31:06
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer: Remarks: