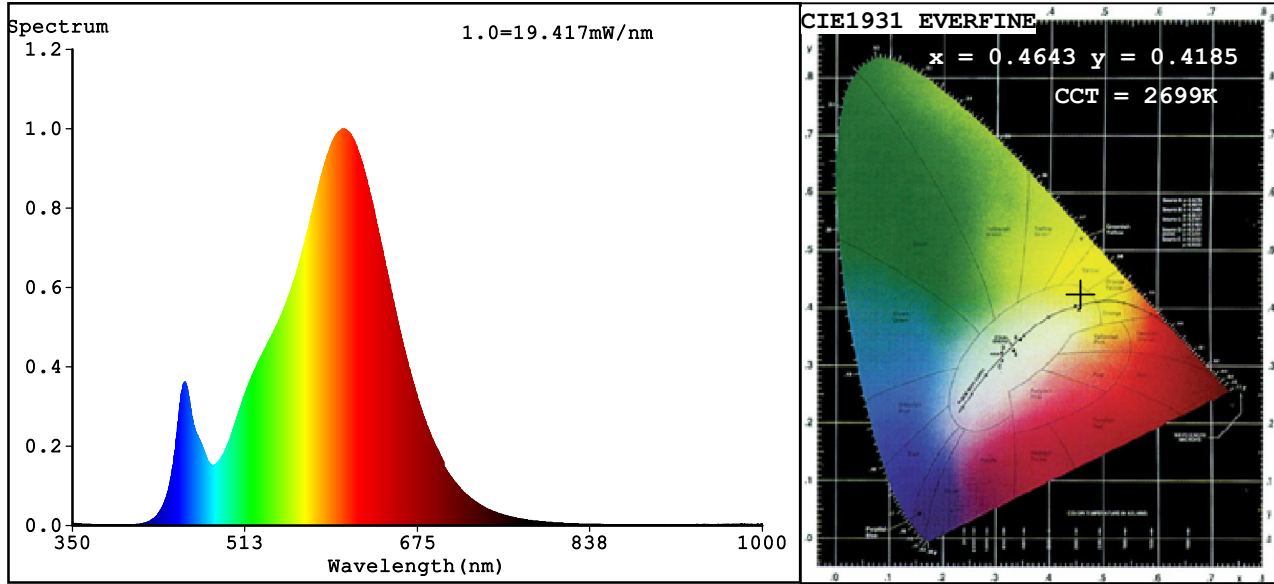


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4643$ $y=0.4185$ $u'=0.2619$ $v'=0.5310$
 CCT=2699K(Duv=0.0025) Dominant WL:Ld =583.4nm Purity=65.0%
 Ratio:R=24.7% G=73.2% B=2.0%;;Peak WL:Lp=606.1nm FWHM=116.1nm
 Render Index:Ra=80.2
 R1 =78 R2 =90 R3 =97 R4 =77 R5 =78 R6 =88 R7 =81
 R8 =54 R9 =0 R10=77 R11=75 R12=66 R13=81 R14=99 R15=70

Photo Parameters:

Flux = 886.7 lm Eff. : 127.23 lm/W Fe = 2.679 W

Electrical parameters:

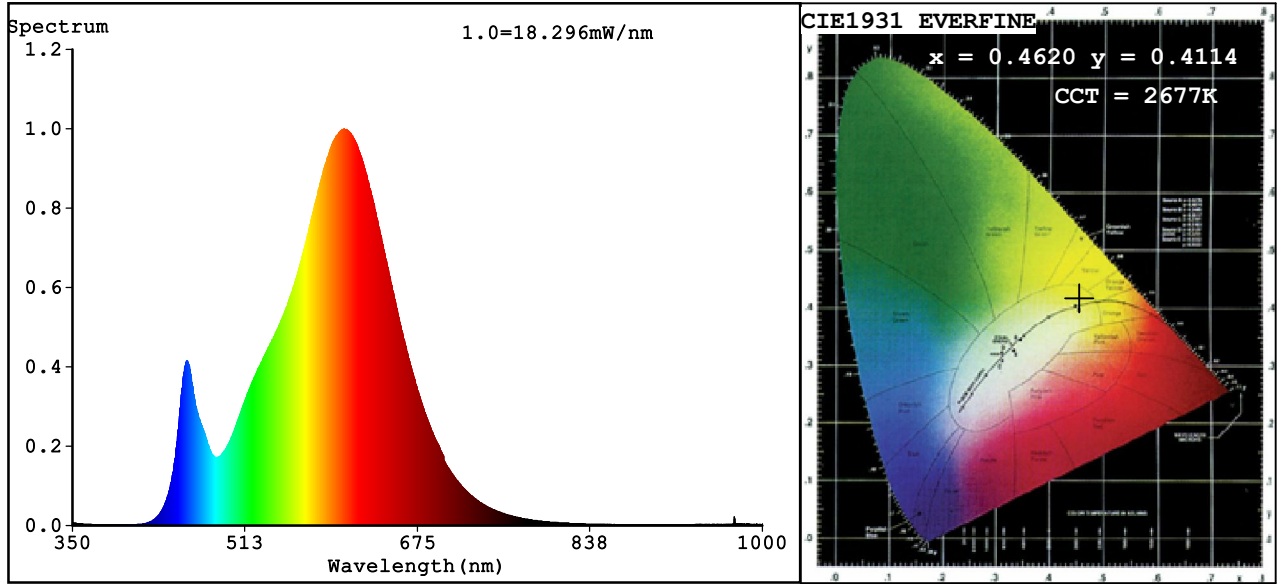
V = 229.87 V I = 0.05509 A P = 6.970 W PF = 0.5504

WHITE:ANSI_2700K

Status: Integral T = 44 ms Ip = 43078 (66%)

Model:LED FILAMENT VINTAGE G125/8W	Number:99LED771
Tester:Petya Marinova	Date:2017-12-14 15:52
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:ELMARK	Remarks:016A022_3307

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4620$ $y=0.4114/u'=0.2635$ $v'=0.5280$
 CCT=2677K(Duv=0.0001) Dominant WL:Ld =584.3nm Purity=62.2%
 Ratio:R=25.1% G=72.6% B=2.3%;;Peak WL:Lp=605.8nm FWHM=115.6nm
 Render Index:Ra=80.9
 R1 =80 R2 =92 R3 =95 R4 =76 R5 =79 R6 =90 R7 =80
 R8 =55 R9 =4 R10=81 R11=74 R12=70 R13=83 R14=98 R15=72

Photo Parameters:

Flux = 827.7 lm Eff. : 119.82 lm/W Fe = 2.566 W

Electrical parameters:

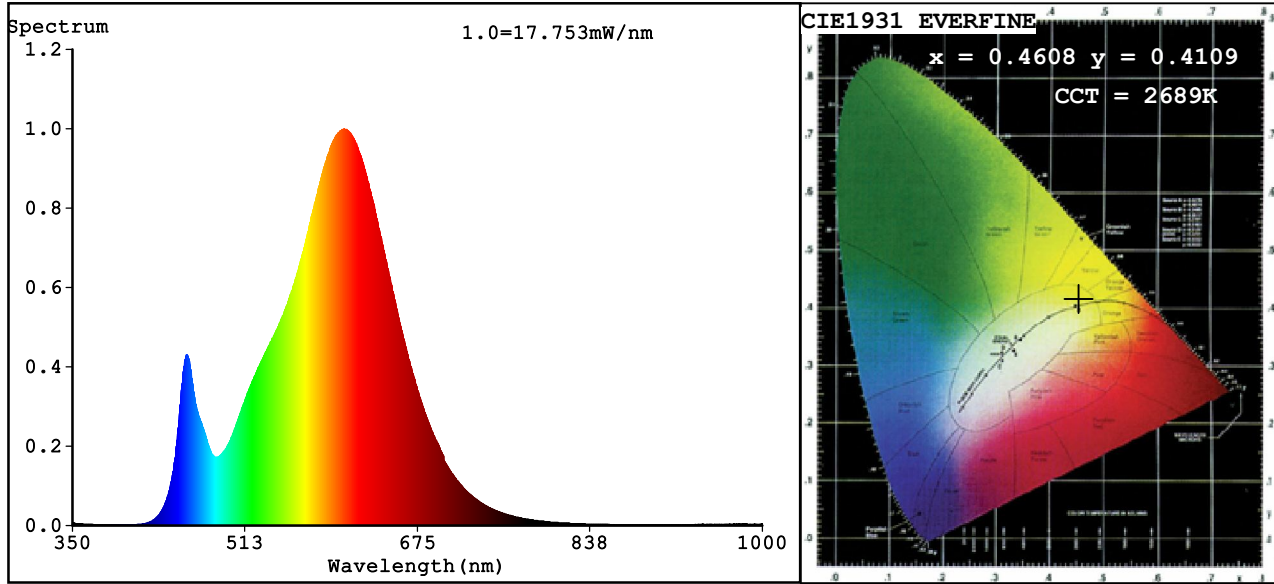
V = 229.88 V I = 0.05502 A P = 6.907 W PF = 0.5462

WHITE:ANSI_2700K

Status: Integral T = 44 ms Ip = 40534 (62%)

Model:LED FILAMENT VINTAGE G125/8W	Number:99LED771
Tester:Petya Marinova	Date:2017-12-14 15:56
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:ELMARK	Remarks:016A022_3307

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4608$ $y=0.4109$ $u'=0.2630$ $v'=0.5276$
 CCT=2689K(Duv=0.0000) Dominant WL:Ld =584.3nm Purity=61.6%
 Ratio:R=25.0% G=72.7% B=2.3%;; Peak WL:Lp=606.1nm FWHM=115.9nm
 Render Index:Ra=80.8
 R1 =80 R2 =92 R3 =95 R4 =76 R5 =79 R6 =90 R7 =80
 R8 =55 R9 =4 R10=81 R11=74 R12=70 R13=83 R14=98 R15=72

Photo Parameters:

Flux = 806.2 lm Eff. : 120.92 lm/W Fe = 2.498 W

Electrical parameters:

V = 229.85 V I = 0.05364 A P = 6.667 W PF = 0.5408

WHITE:ANSI_2700K

Status: Integral T = 44 ms Ip = 39360 (60%)

Model:LED FILAMENT VINTAGE G125/8W	Number:99LED771
Tester:Petya Marinova	Date:2017-12-14 15:57
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:ELMARK	Remarks:016A022_3307