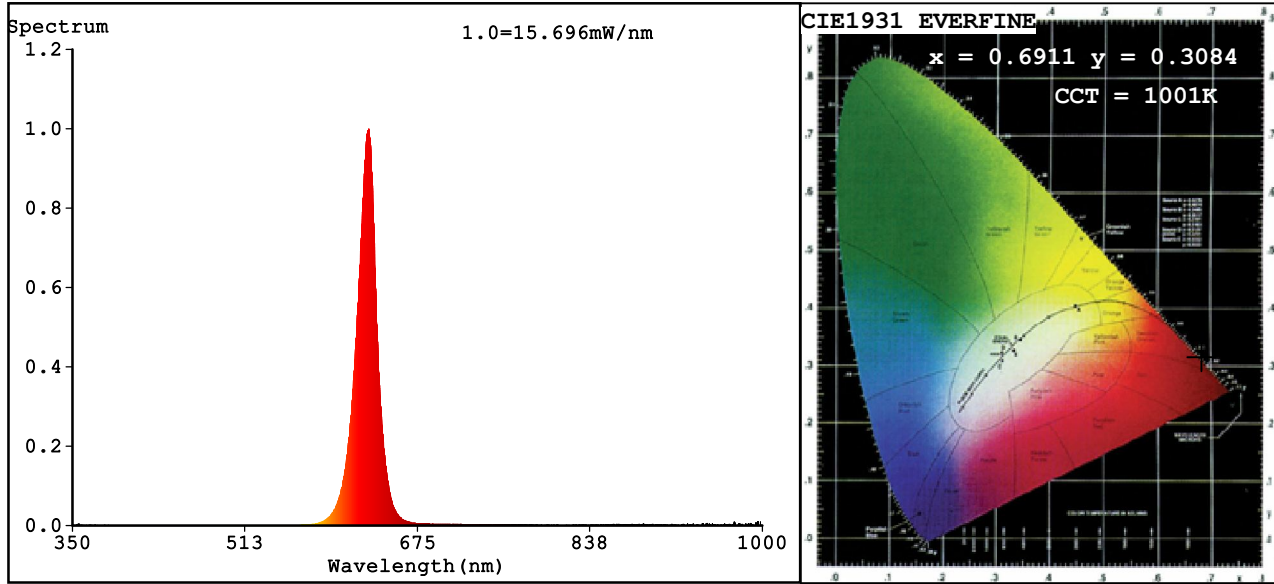


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6911$ $y=0.3084$ $u'=0.5198$ $v'=0.5219$

CCT=1001K(Duv=-0.0722) Dominant WL:Ld =619.9nm Purity=99.9%

Ratio:R=95.4% G=4.6% B=0.0%;;Peak WL:Lp=629.1nm FWHM=18.9nm

Render Index:Ra=26.7

| | | | | | | | |
|--------|---------|---------|--------|--------|---------|--------|-------|
| R1 = 7 | R2 = 78 | R3 = 31 | R4 = 0 | R5 = 2 | R6 = 90 | R7 = 6 | |
| R8 = 0 | R9 = 0 | R10=72 | R11=0 | R12=79 | R13=30 | R14=60 | R15=0 |

Photo Parameters:

Flux = 76.00 lm Eff. : 1.27 lm/W Fe = 363.0 mW

Electrical parameters:

V = 24.159 V I = 2.484 A P = 60.00 W PF = 1.000

WHITE:OUT

Status: Integral T = 50 ms Ip = 45560 (70%)

Model:LED NEON FLEX/12W/m
Tester:Petya Marinova
Temperature:25.3Deg
Manufacturer:ELMARK

Number:99LED956
Date:2019-03-06 09:06
Humidity:65.0%
Remarks:018V044A_5438