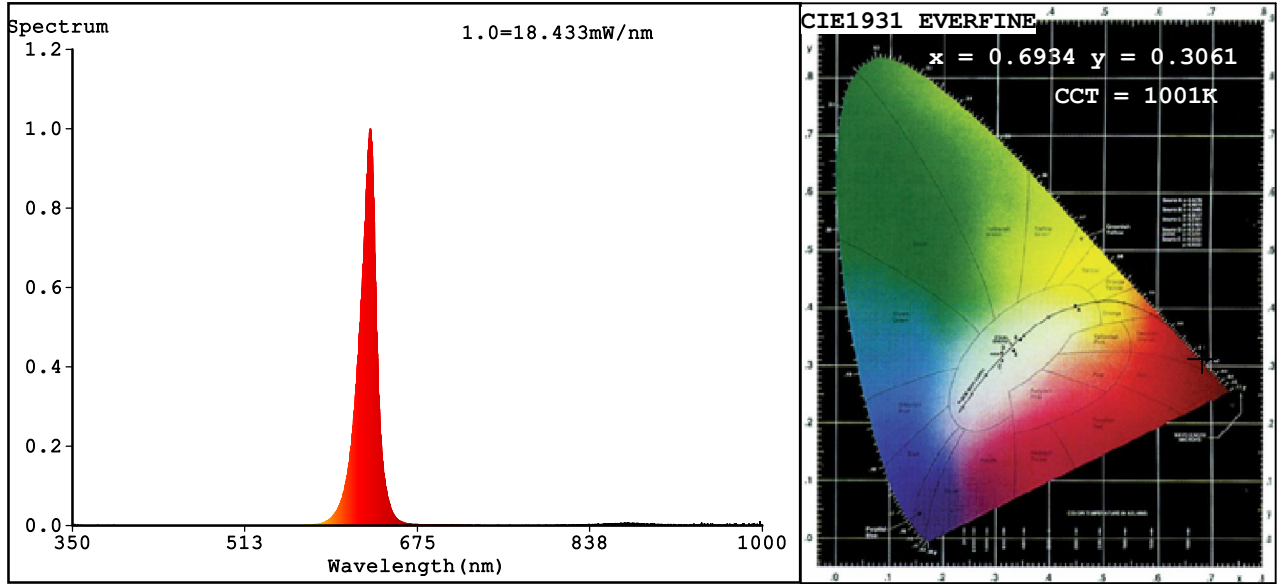


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6934$ $y=0.3061$ / $u'=0.5247$ $v'=0.5211$
 CCT=1001K (Duv=-0.0771) Dominant WL:Ld =621.1nm Purity=99.9%
 Ratio:R=96.1% G=3.9% B=0.0%;; Peak WL:Lp=630.7nm FWHM=16.0nm
 Render Index:Ra=26.1
 R1 =6 R2 =78 R3 =29 R4 =0 R5 =1 R6 =90 R7 =4
 R8 =0 R9 =0 R10=72 R11=0 R12=79 R13=30 R14=59 R15=0

Photo Parameters:

Flux = 74.67 lm Eff. : 1.97 lm/W Fe = 367.7 mW

Electrical parameters:

V = 24.159 V I = 1.572 A P = 37.97 W PF = 1.000

WHITE:OUT

Status: Integral T = 50 ms Ip = 53473 (82%)

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

Number:99LED958 red
 Date:2019-03-06 10:23
 Humidity:65.0%
 Remarks:018V044A_5438