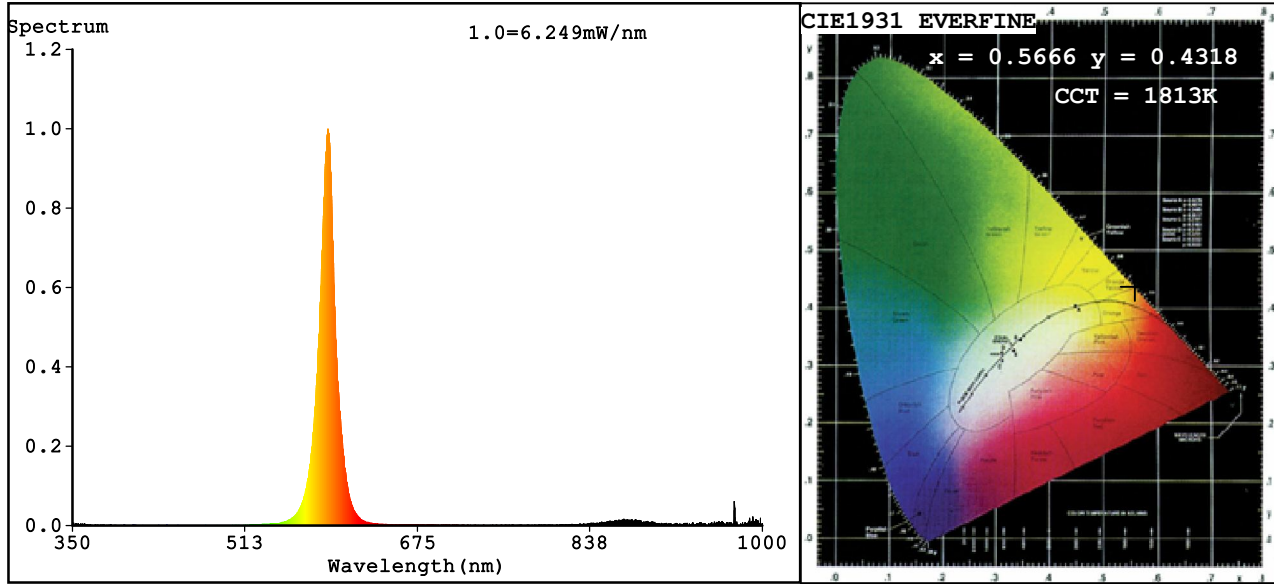


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5666$ $y=0.4318$ $u'=0.3215$ $v'=0.5514$

CCT=1813K(Duv=0.0075) Dominant WL:Ld =588.7nm Purity=99.7%

Ratio:R=10.6% G=89.4% B=0.0%;;Peak WL:Lp=590.8nm FWHM=15.1nm

Render Index:Ra=11.8

R1 = 0	R2 = 45	R3 = 23	R4 = 0	R5 = 0	R6 = 27	R7 = 0	
R8 = 0	R9 = 0	R10=15	R11=0	R12=0	R13=0	R14=48	R15=0

Photo Parameters:

Flux = 61.36 lm Eff. : 1.03 lm/W Fe = 126.7 mW

Electrical parameters:

V = 24.159 V I = 2.473 A P = 59.75 W PF = 1.000

WHITE:OUT

Status: Integral T = 119 ms Ip = 47137 (72%)

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

Number:99LED957
Date:2018-10-24 16:36
Humidity:65.0%
Remarks:018V019A_4809