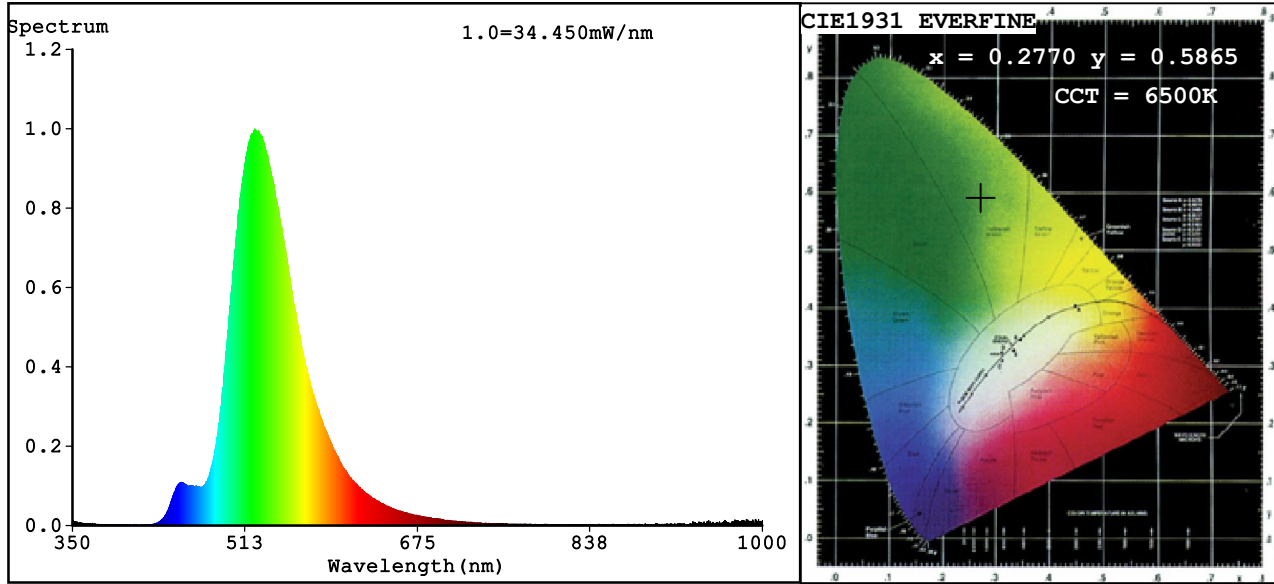


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.2770$ $y=0.5865$ $u'=0.1168$ $v'=0.5566$

CCT=6500K(Duv=0.1033) Dominant WL:Ld =541.7nm Purity=61.6%

Ratio:R=3.6% G=93.2% B=3.2%;;Peak WL:Lp=521.9nm FWHM=65.7nm

Render Index:Ra=27.5

R1 =6	R2 =39	R3 =57	R4 =2	R5 =20	R6 =36	R7 =55	
R8 =4	R9 =0	R10=0	R11=0	R12=11	R13=9	R14=77	R15=0

Photo Parameters:

Flux = 1264 lm Eff. : 23.81 lm/W Fe = 2.766 W

Electrical parameters:

V = 24.159 V I = 2.198 A P = 53.10 W PF = 1.000

WHITE:OUT

Status: Integral T = 20 ms Ip = 45375 (69%)

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

Number:99LED954
Date:2019-03-05 16:00
Humidity:65.0%
Remarks:018V044A_5438