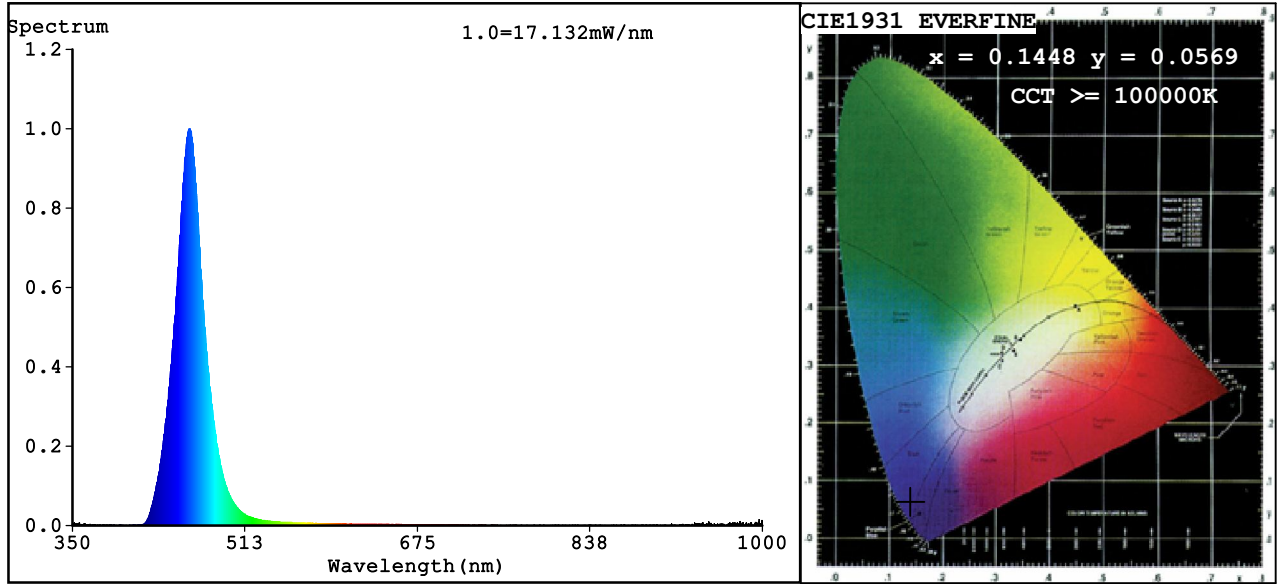


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1448$ $y=0.0569$ / $u'=0.1707$ $v'=0.1509$
 CCT=100000K (Duv=0.1657) Dominant WL:Ld =465.6nm Purity=94.7%
 Ratio:R=1.9% G=26.8% B=71.3%;; Peak WL:Lp=459.8nm FWHM=28.9nm
 Render Index:Ra=4.2
 R1 =11 R2 =0 R3 =0 R4 =0 R5 =23 R6 =0 R7 =0
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=23

Photo Parameters:

Flux = 39.98 lm Eff. : 0.87 lm/W Fe = 600.9 mW

Electrical parameters:

V = 24.159 V I = 1.913 A P = 46.21 W PF = 1.000

WHITE:OUT

Status: Integral T = 50 ms Ip = 50592 (77%)

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

Number:99LED955
 Date:2019-03-05 16:15
 Humidity:65.0%
 Remarks:018V044A_5438