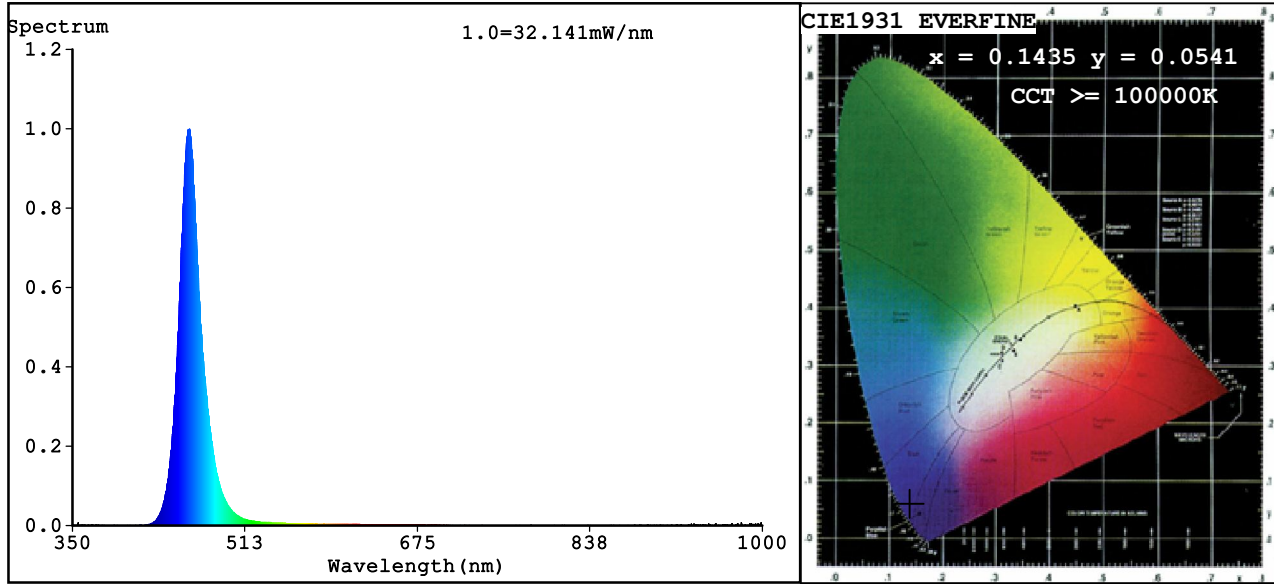


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1435$ $y=0.0541$ $u'=0.1708$ $v'=0.1447$

CCT=100000K (Duv=0.1697) Dominant WL:Ld =465.4nm Purity=95.6%

Ratio:R=1.8% G=23.0% B=75.2%;; Peak WL:Lp=460.4nm FWHM=21.2nm

Render Index:Ra=4.2

R1 =10 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=19

Photo Parameters:

Flux = 55.28 lm Eff. : 1.81 lm/W Fe = 853.1 mW

Electrical parameters:

V = 24.159 V I = 1.263 A P = 30.52 W PF = 1.000

WHITE:OUT

Status: Integral T = 25 ms Ip = 47392 (72%)

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

Number:99LED958 blue
Date:2019-03-06 10:26
Humidity:65.0%
Remarks:018V044A_5438