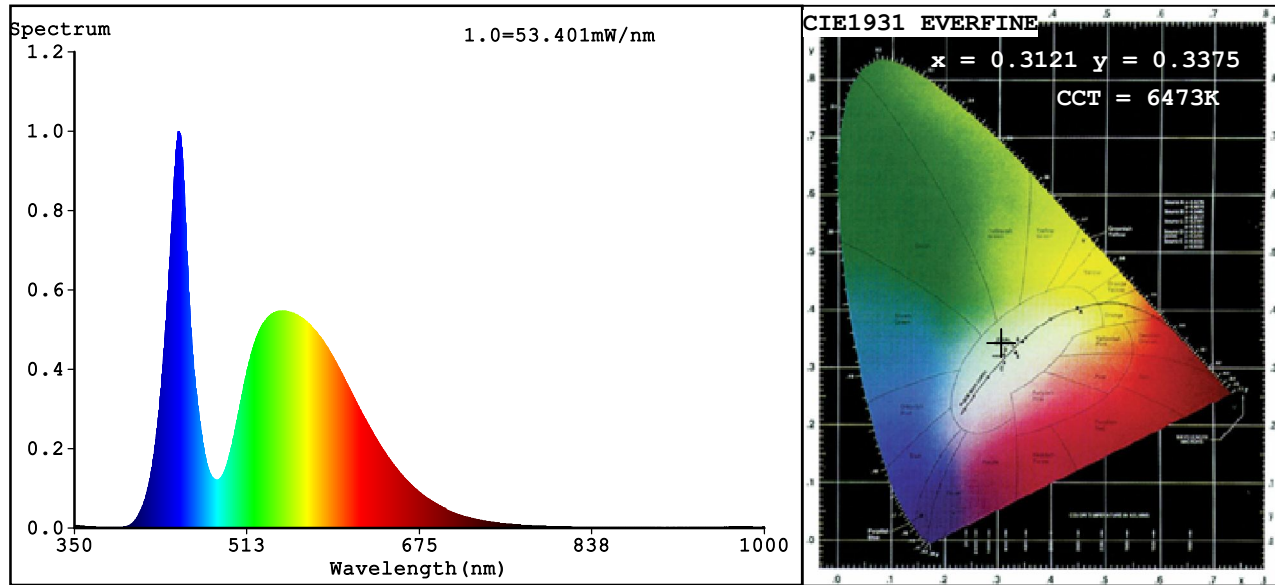


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3121$ $y=0.3375$ $u'=0.1943$ $v'=0.4727$
 CCT=6473K (Duv=0.0078) Dominant WL:Ld =494.2nm WL:Lc = --nm Purity=6.9%
 Ratio:R=11.6% G=84.5% B=3.8%; Peak WL:Lp=448.9nm FWHM=23.8nm
 Render Index:Ra=71.1 AvgR=62.5 TM30:Rf=74 Rg=91 Lav=540.9nm

R1 =68 R2 =74 R3 =78 R4 =72 R5 =70 R6 =66 R7 =81
 R8 =60 R9 =0 R10=38 R11=70 R12=42 R13=68 R14=88 R15=62

Photo Parameters:

Flux = 1717 lm Eff. : 79.13 lm/W Fe = 5.336 W

Electrical parameters:

V = 225.15 V I = 0.2094 A P = 21.70 W PF = 0.4602

WHITE:ANSI_6500K

~~Status: Integral T = 21 ms Ip = 46695 (71%)~~

Model: LED TUBE
 Tester:Atanas DAKOV
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:99XLED354
 Date:2021-12-13 13:18:20
 Humidity:65.0%
 Remarks:7807