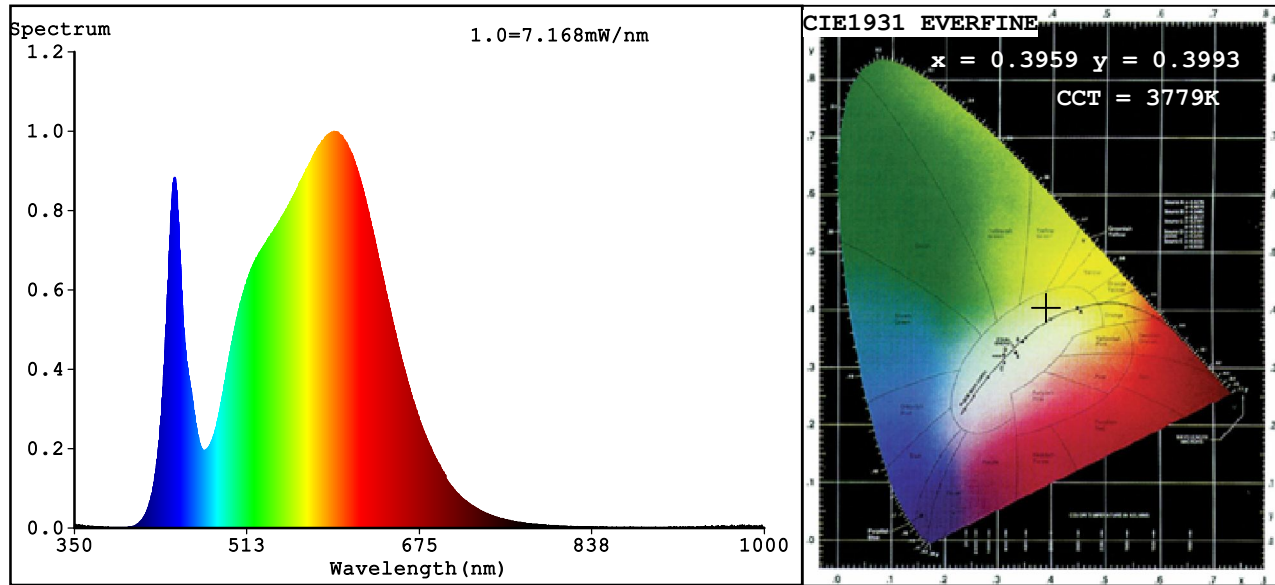


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3959$ $y=0.3993$ $u'=0.2262$ $v'=0.5134$
 CCT=3779K (Duv=0.0060) Dominant WL:Ld =577.4nm WL:Lc = --nm Purity=38.7%
 Ratio:R=18.4% G=78.6% B=2.9%; Peak WL:Lp=594.8nm FWHM=151.0nm
 Render Index:Ra=80.9

R1 =78 R2 =85 R3 =93 R4 =82 R5 =79 R6 =81 R7 =86
 R8 =62 R9 =0 R10=67 R11=81 R12=63 R13=79 R14=96 R15=70

Photo Parameters:

Flux = 412.3 lm Eff. : 61.81 lm/W Fe = 1.215 W

Electrical parameters:

V = 229.97 V I = 0.05516 A P = 6.671 W PF = 0.5259
 WHITE:ANSI_4000K

~~Status: Integral T = 129 ms Ip = 50865 (78%)~~

Model:LED GLASS PANELS SQUARE/6W	Number:99LED642
Tester:Petya Marinova	Date:2019-09-16 13:44:40
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:ELMARK	Remarks:019V026A_6039