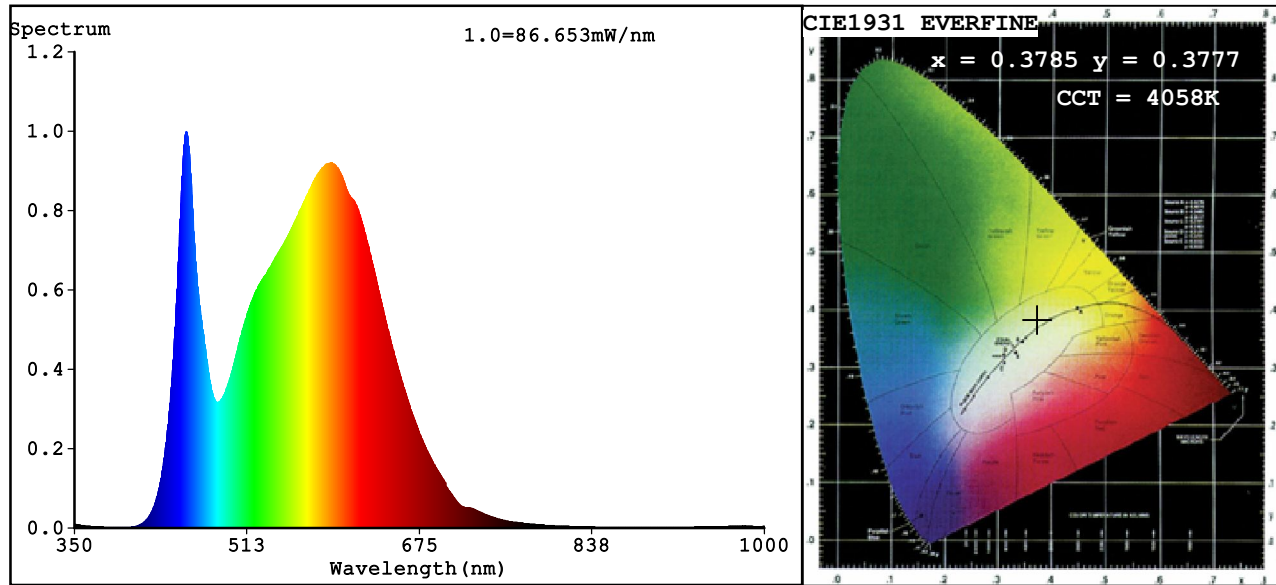


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3785$ $y=0.3777$ $u'=0.2235$ $v'=0.5017$
 CCT=4058K(Duv=0.0010) Dominant WL:Ld =578.3nm WL:Lc = --nm Purity=26.9%
 Ratio:R=17.9% G=78.1% B=4.0%; Peak WL:Lp=455.4nm FWHM=26.2nm
 Render Index:Ra=82.5

R1 =81 R2 =91 R3 =96 R4 =79 R5 =80 R6 =86 R7 =85
 R8 =63 R9 =6 R10=77 R11=77 R12=60 R13=84 R14=98 R15=75

Photo Parameters:

Flux = 4557 lm Eff. : 111.96 lm/W Fe = 13.84 W

Electrical parameters:

V = 229.94 V I = 0.1840 A P = 40.70 W PF = 0.9622

WHITE:ANSI_4000K

~~Status: Integral T = 12 ms Ip = 53085 (81%)~~

Model:LED PANEL/24W
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:92PANEL014W
 Date:2019-10-03 15:55:33
 Humidity:65.0%
 Remarks:019V026B_6040