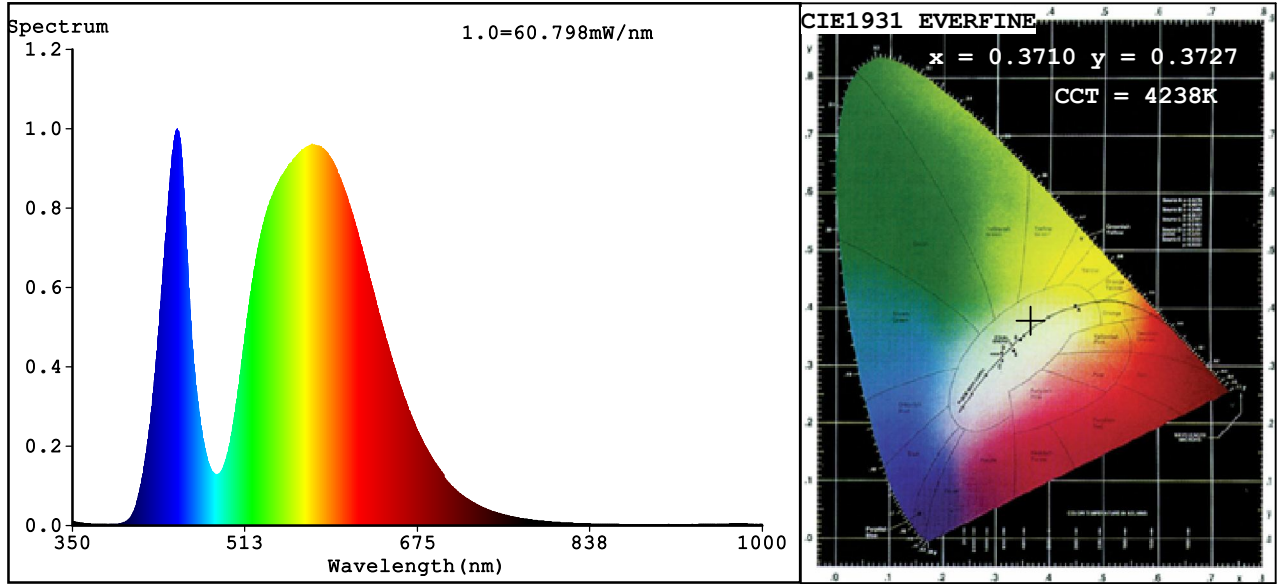


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3710$ $y=0.3727$ $u'=0.2205$ $v'=0.4984$

CCT=4238K(Duv=0.0010) Dominant WL:Ld =577.5nm Purity=23.2%

Ratio:R=16.1% G=81.5% B=2.4%;;Peak WL:Lp=448.9nm FWHM=30.1nm

Render Index:Ra=71.7

R1 =70 R2 =77 R3 =81 R4 =72 R5 =69 R6 =67 R7 =82

R8 =57 R9 =0 R10=44 R11=66 R12=40 R13=70 R14=89 R15=65

Photo Parameters:

Flux = 3403 lm Eff. : 92.41 lm/W Fe = 10.16 W

Electrical parameters:

V = 220.07 V I = 0.1988 A P = 36.82 W PF = 0.8419

WHITE:ANSI_4000K

Status: Integral T = 15 ms Ip = 42130 (64%)

Model:LED PANEL/36W
Tester:Petya Marinova
Temperature:25.3Deg
Manufacturer:ELMARK

Number:99XPANEL016
Date:2018-05-17 16:53
Humidity:65.0%
Remarks:017V063B_4395