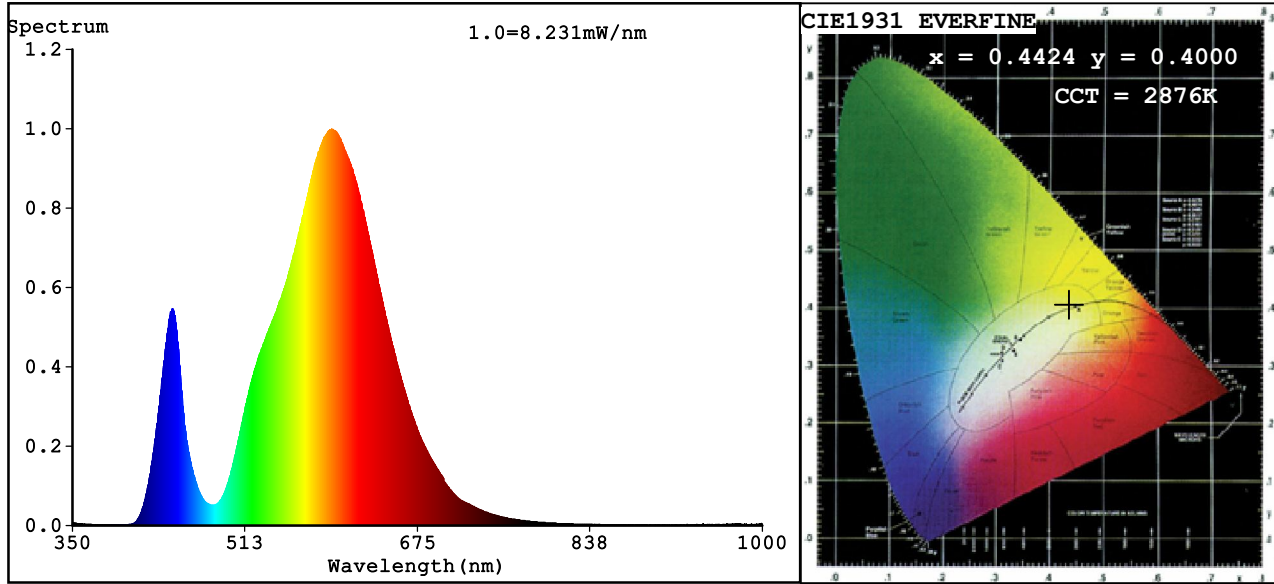


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4424$ $y=0.4000$ $u'=0.2559$ $v'=0.5206$
 CCT=2876K(Duv=-0.0023) Dominant WL:Ld =584.2nm Purity=52.8%
 Ratio:R=21.9% G=76.8% B=1.3%;;Peak WL:Lp=594.2nm FWHM=111.8nm
 Render Index:Ra=69.8
 R1 =66 R2 =80 R3 =91 R4 =66 R5 =65 R6 =71 R7 =76
 R8 =42 R9 =0 R10=53 R11=61 R12=46 R13=69 R14=95 R15=59

Photo Parameters:

Flux = 383.7 lm Eff. : 52.01 lm/W Fe = 1.110 W

Electrical parameters:

V = 220.02 V I = 0.06482 A P = 7.377 W PF = 0.5173

WHITE:ANSI_3000K

Status: Integral T = 81 ms Ip = 45930 (70%)

Model:LED PANELS ROUND STELLAR/6W
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:99XLED610
 Date:2016-11-04 13:51
 Humidity:65.0%
 Remarks:016V030A_3181