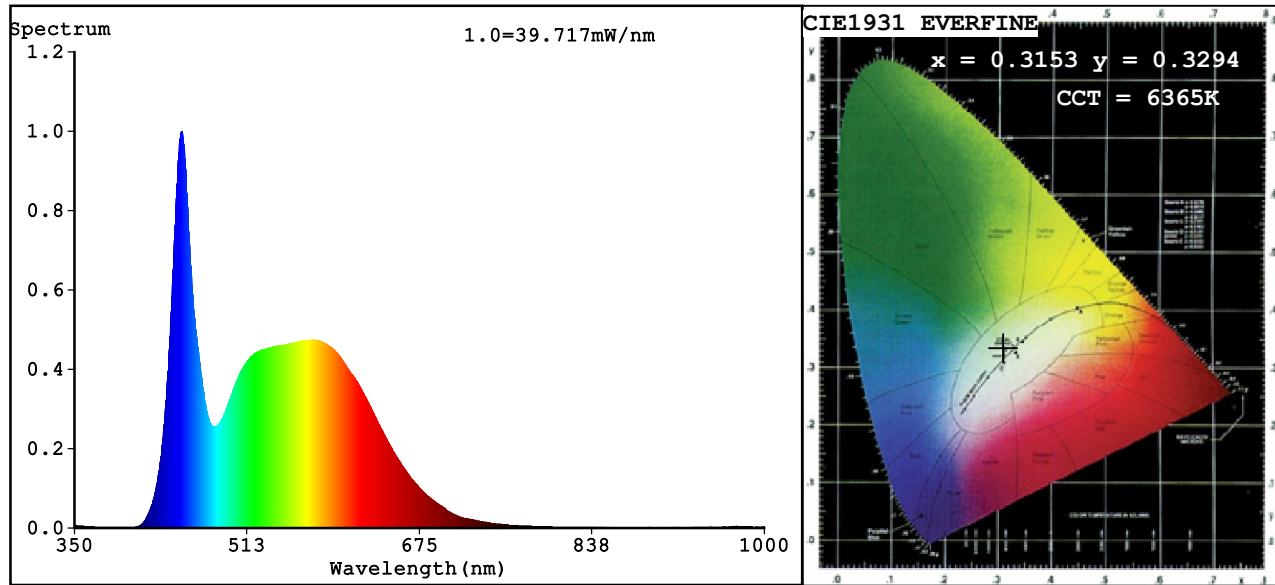


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3153$ $y=0.3294$ / $u'=0.1994$ $v'=0.4689$
 CCT=6365K(Duv=0.0021) Dominant WL:Ld =488.9nm WL:Lc = --nm Purity=6.4%
 Ratio:R=13.9% G=80.4% B=5.7%; Peak WL:Lp=451.3nm FWHM=23.8nm
 Render Index:Ra=85.0

R1 =84 R2 =89 R3 =92 R4 =85 R5 =84 R6 =85 R7 =89
 R8 =72 R9 =15 R10=74 R11=85 R12=62 R13=85 R14=96 R15=79

Photo Parameters:

Flux = 1239 lm Eff. : 67.67 lm/W Fe = 4.041 W

Electrical parameters:

V = 229.93 V I = 0.1596 A P = 18.30 W PF = 0.4989

WHITE:ANSI_6500K

~~Status: Integral T = 25 ms Ip = 47149 (72%)~~

Model:LED PANELS ROUND STELLAR/18W Number:99XLED614CW
 Tester:Petya Marinova Date:2019-10-17 16:17:46
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer:ELMARK Remarks:W1119X093-2_6164