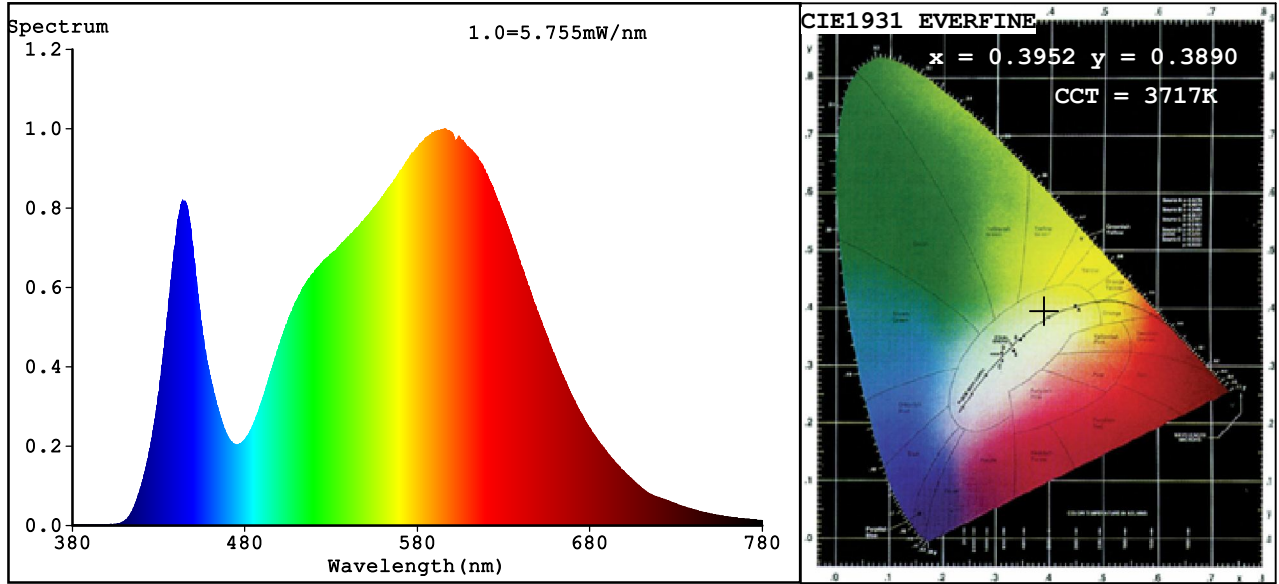


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3952$ $y=0.3890$ / $u'=0.2299$ $v'=0.5090$
 CCT=3717K (Duv=0.0016) Dominant WL:Ld =579.4nm Purity=35.4%
 Ratio:R=19.0% G=78.0% B=2.9%; Peak WL:Lp=596.5nm FWHM=149.5nm
 Render Index:Ra=81.8
 R1 =80 R2 =87 R3 =93 R4 =83 R5 =80 R6 =83 R7 =86
 R8 =64 R9 =6 R10=69 R11=82 R12=67 R13=81 R14=96 R15=73

Photo Parameters:

Flux = 323.9 lm Eff. : 49.00 lm/W Fe = 974.9 mW

Electrical parameters:

V = 229.94 V I = 0.05702 A P = 6.610 W PF = 0.5041

WHITE:ANSI_4000K

Status: Integral T = 144 ms Ip = 52665 (80%)

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

Number:99XLED609
 Date:2019-07-05 11:46
 Humidity:65.0%
 Remarks:W1119X021_5736