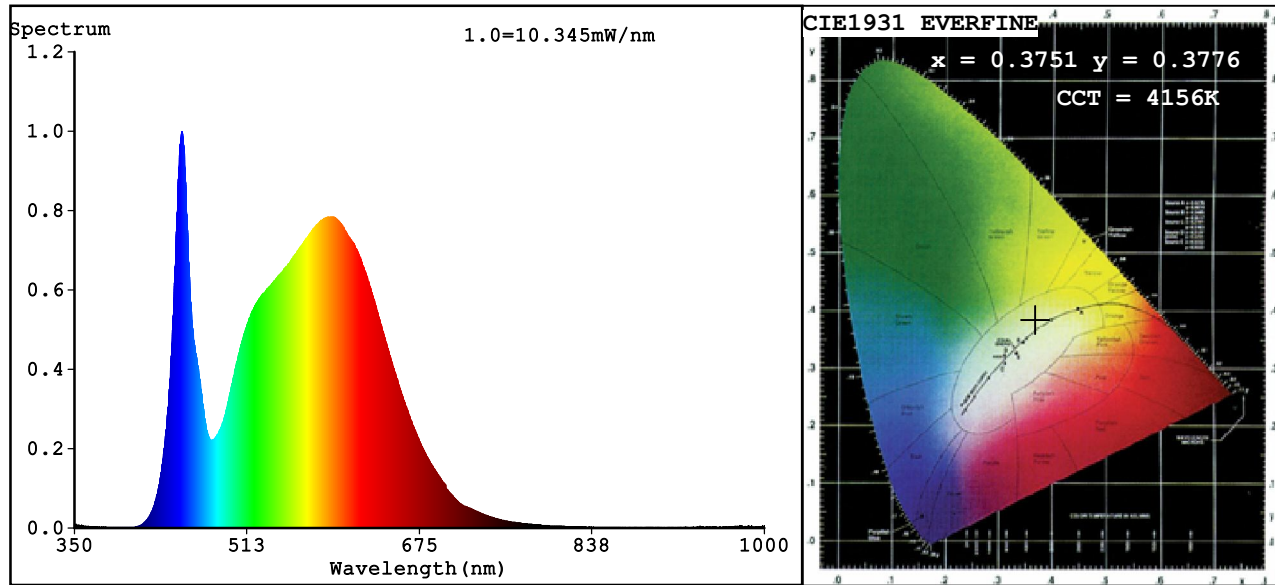


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3751$ $y=0.3776$ $u'=0.2212$ $v'=0.5012$
 CCT=4156K (Duv=0.0020) Dominant WL:Ld =577.3nm WL:Lc = --nm Purity=25.9%
 Ratio:R=17.6% G=78.8% B=3.6%; Peak WL:Lp=451.3nm FWHM=19.1nm
 Render Index:Ra=82.7 AvgR=75.7 TM30:Rf=84 Rg=95 Lav=567.8nm

R1 =81 R2 =88 R3 =94 R4 =82 R5 =81 R6 =83 R7 =87
 R8 =66 R9 =10 R10=72 R11=81 R12=58 R13=83 R14=97 R15=75

Photo Parameters:

Flux = 481.9 lm Eff. : 60.16 lm/W Fe = 1.466 W

Electrical parameters:

V = 225.26 V I = 0.1834 A P = 8.011 W PF = 0.1940

WHITE:ANSI_4000K

~~Status: Integral T = 69 ms Ip = 29813 (45%)~~

Model:LED PANEL ROUND
 Tester:Atanas DAKOV
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:99LED607IP65
 Date:2021-07-28 14:12:53
 Humidity:65.0%
 Remarks:7593