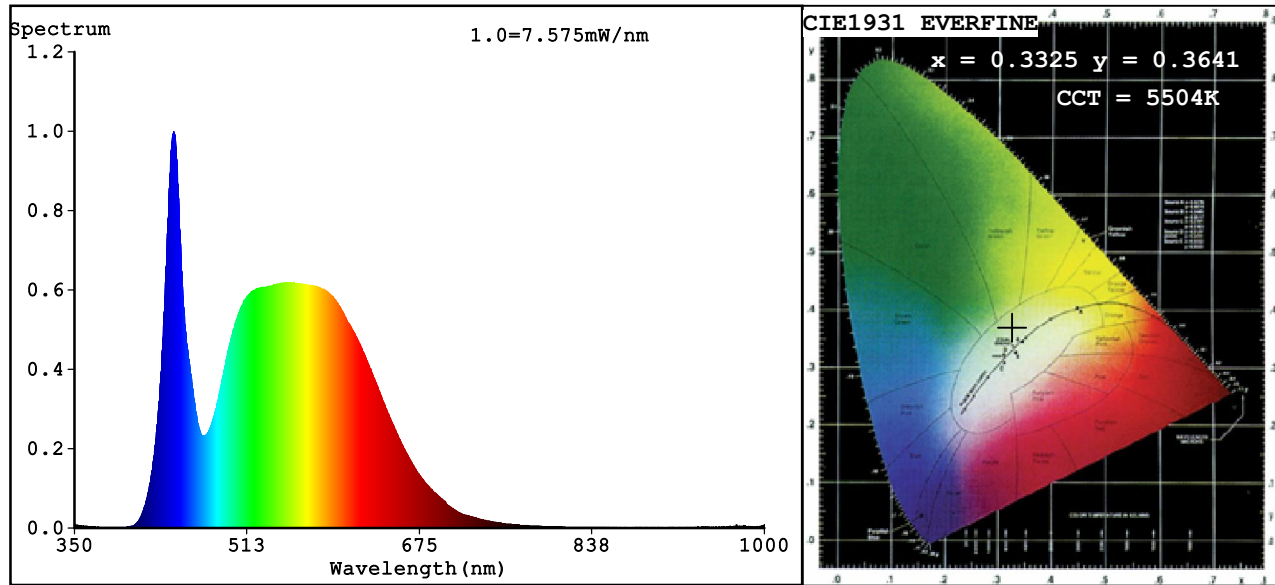


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3325$ $y=0.3641$ $u'=0.1984$ $v'=0.4888$
 CCT=5504K (Duv=0.0113) Dominant WL:Ld =553.1nm WL:Lc = --nm Purity=9.1%
 Ratio:R=13.8% G=81.6% B=4.6%; Peak WL:Lp=443.5nm FWHM=20.8nm
 Render Index:Ra=80.6 AvgR=73.3 TM30:Rf=84 Rg=94 Lav=546.2nm

R1 =77 R2 =83 R3 =91 R4 =82 R5 =79 R6 =81 R7 =86
 R8 =65 R9 =0 R10=63 R11=82 R12=67 R13=78 R14=95 R15=69

Photo Parameters:

Flux = 308.9 lm Eff. : 40.89 lm/W Fe = 951.7 mW

Electrical parameters:

V = 225.17 V I = 0.1915 A P = 7.555 W PF = 0.1752

WHITE:OUT

~~Status: Integral T = 165 ms Ip = 51239 (78%)~~

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

Number:99LED609IP44CW
 Date:2021-11-22 08:36:19
 Humidity:65.0%
 Remarks:8009