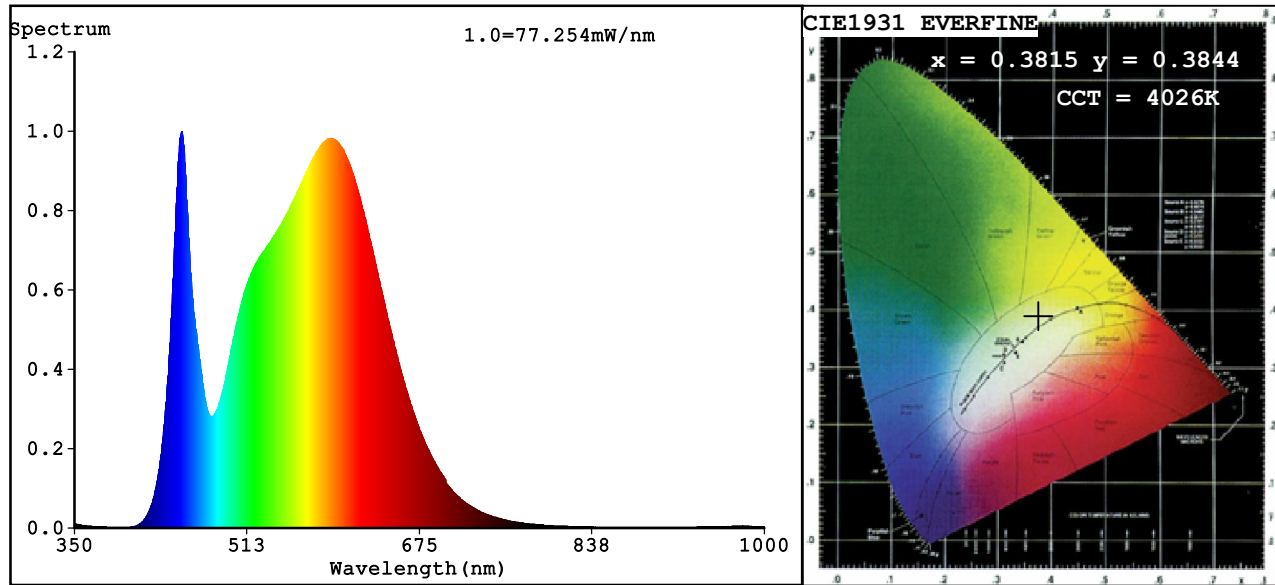


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3815$ $y=0.3844$ $u'=0.2228$ $v'=0.5051$
 CCT=4026K (Duv=0.0032) Dominant WL:Ld =577.3nm WL:Lc = --nm Purity=29.9%
 Ratio:R=17.8% G=78.7% B=3.5%; Peak WL:Lp=451.3nm FWHM=23.7nm
 Render Index:Ra=81.6 AvgR=74.3 TM30:Rf=84 Rg=94 Lav=569.0nm

R1 =79 R2 =88 R3 =95 R4 =80 R5 =79 R6 =84 R7 =86
 R8 =62 R9 =0 R10=72 R11=79 R12=60 R13=81 R14=97 R15=72

Photo Parameters:

Flux = 4376 lm Eff. : 86.12 lm/W Fe = 13.09 W

Electrical parameters:

V = 225.06 V I = 0.3028 A P = 50.82 W PF = 0.7458

WHITE:ANSI_4000K

~~Status: Integral T = 15 ms Ip = 45002 (69%)~~

Model:LED INTERIOR LIGHTING
 Tester:Atanas DAKOV
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:99XPANEL020W
 Date:2021-11-11 08:40:23
 Humidity:65.0%
 Remarks:7687