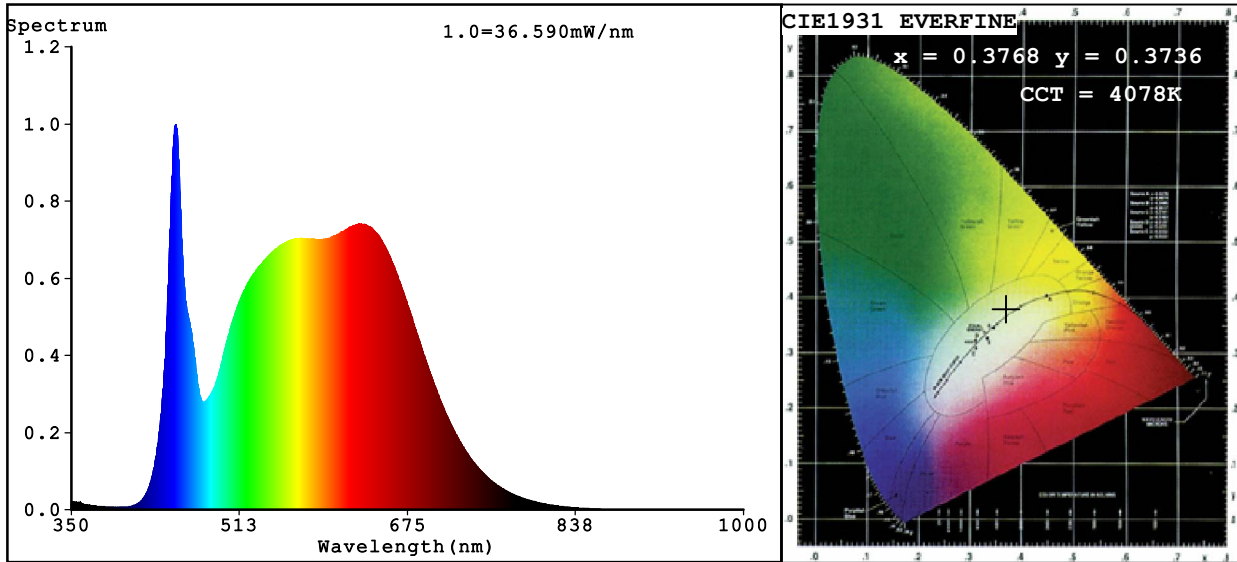


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3768$ $y=0.3736$ / $u'=0.2239$ $v'=0.4996$
 CCT=4078K (Duv=-0.0004) Dominant WL: $L_d = 579.0\text{nm}$ Purity=25.2%
 Ratio: R=19.4% G=76.6% B=4.0% Peak WL: $L_p=451.1\text{nm}$ FWHM=20.6nm
 Render Index: Ra=93.3 TM30: Rf=91 Rg=101

R1 =94 R2 =94 R3 =92 R4 =94 R5 =92 R6 =90 R7 =97
 R8 =93 R9 =80 R10=85 R11=92 R12=69 R13=94 R14=95 R15=94

Photo Parameters:

Flux = 1733 lm Eff. : 83.37 lm/W Fe = 6.304 W

Electrical parameters:

V = 23.997 V I = 0.8663 A P = 20.79 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 105 ms Ip = 47584 (73%)

Model:LY240-CS2835W40-W24-19
 Tester:
 Temperature:25.3Deg
 Manufacturer:

Number:
 Date:2020-06-24 09:45:08
 Humidity:65.0%
 Remarks:1M