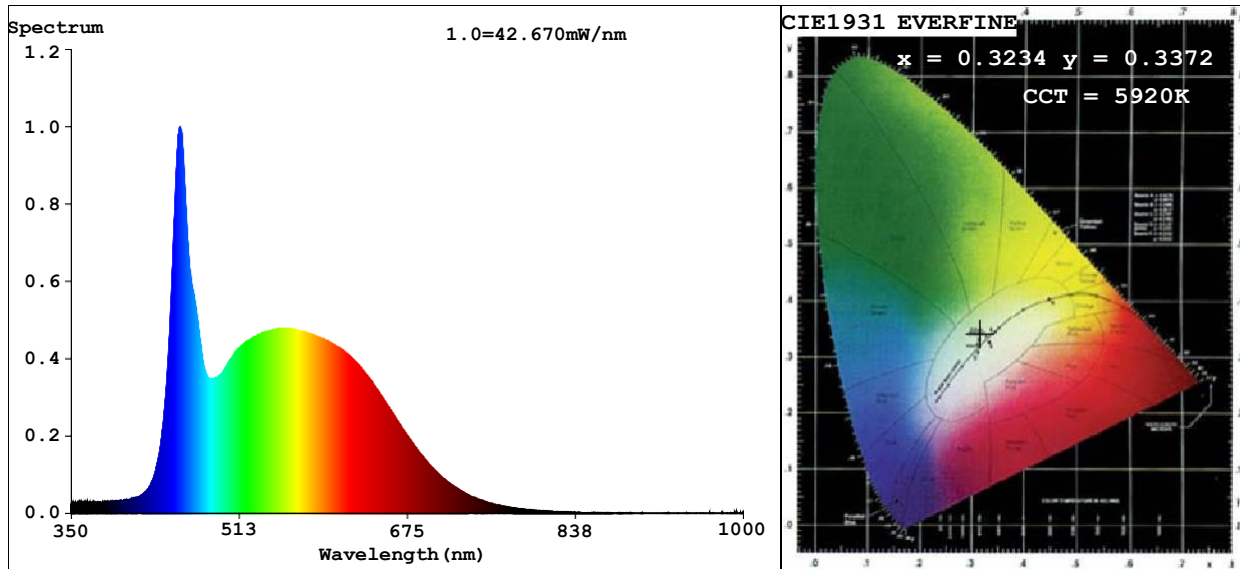


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3234$ $y=0.3372$ / $u'=0.2021$ $v'=0.4742$
 CCT=5920K (Duv=0.0022) Dominant WL:Ld =496.7nm Purity=3.2%
 Ratio:R=15.5% G=78.1% B=6.5% Peak WL:Lp=455.4nm FWHM=26.4nm
 Render Index:Ra=91.7 CRI=88.3 AvgR=88.4
 R1 =92 R2 =97 R3 =97 R4 =88 R5 =91 R6 =93 R7 =91
 R8 =84 R9 =60 R10=92 R11=89 R12=68 R13=95 R14=99 R15=90

Photo Parameters:

Flux = 1388 lm Eff. : 99.34 lm/W Fe = 4.933 W

Electrical parameters:

V = 23.998 V I = 0.5823 A P = 13.97 W PF = 1.000

LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 1000 ms Ip = 34324 (52%)

Model: E24N230W65
 Tester: Velleman
 Temperature:25.3Deg
 Manufacturer:

Sample No. : LD19040302#06
 Date:2019-02-22 14:33:44
 Humidity:65.0%
 Remarks: