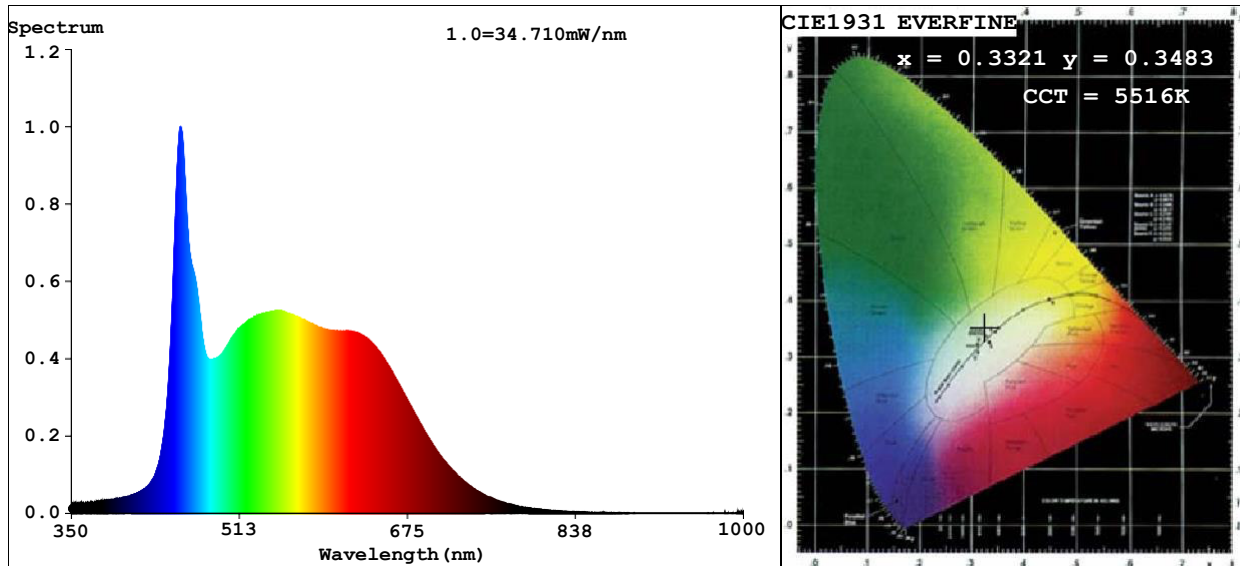


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3321$ $y=0.3483$ / $u'=0.2039$ $v'=0.4811$
 CCT=5916K (Duv=0.0038) Dominant WL:Ld =550.4nm Purity=4.2%
 Ratio:R=16.4% G=77.2% B=6.4% Peak WL:Lp=455.7nm FWHM=27.9nm
 Render Index:Ra=94.5 CRI=92.5 AvgR=92.6
 R1 =95 R2 =99 R3 =98 R4 =91 R5 =93 R6 =96 R7 =93
 R8 =90 R9 =82 R10=97 R11=92 R12=72 R13=98 R14=100 R15=94

Photo Parameters:

Flux = 1244 lm Eff. : 87.59 lm/W Fe = 4.565 W

Electrical parameters:

V = 23.998 V I = 0.5918 A P = 14.20 W PF = 1.000

LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 2000 ms Ip = 51693 (79%)

Model: E24W230W65
 Tester:Velleman
 Temperature:25.3Deg
 Manufacturer:

Sample No. : LD19040302#21
 Date:2019-02-05 19:02:15
 Humidity:65.0%
 Remarks: