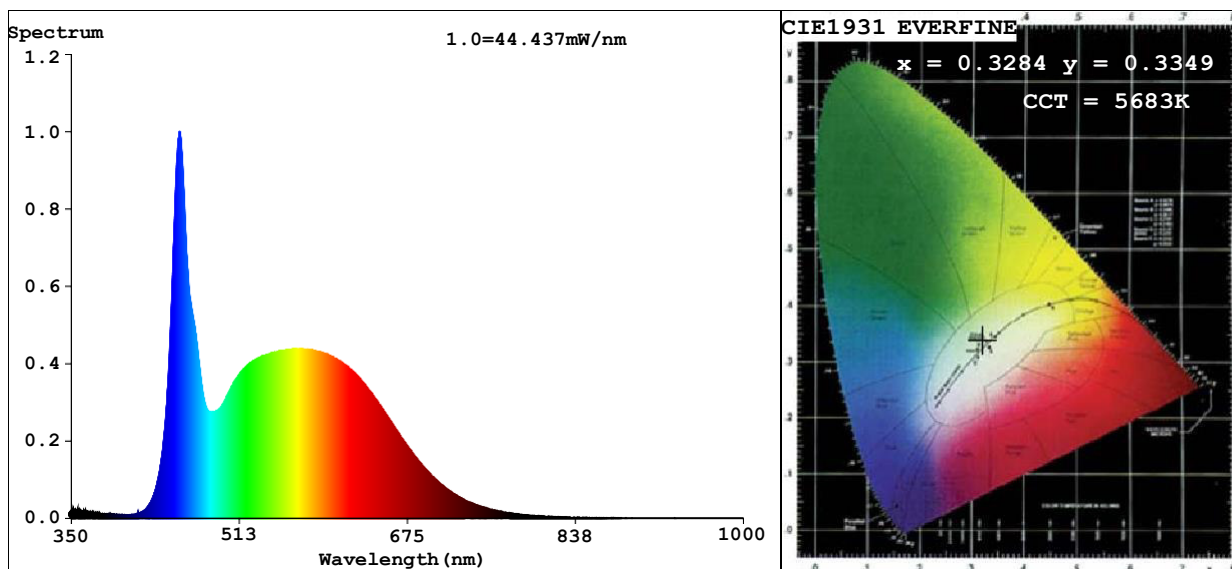


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3284$ $y=0.3349$ / $u'=0.2065$ $v'=0.4738$
 CCT=5683K (Duv=-0.0014) Dominant WL:Ld =495.8nm Purity=1.6%
 Ratio:R=16.1% G=77.8% B=6.1% Peak WL:Lp=455.1nm FWHM=22.9nm
 Render Index:Ra=91.6 CRI=88.2 AvgR=88.5
 R1 =93 R2 =97 R3 =96 R4 =89 R5 =91 R6 =91 R7 =91
 R8 =85 R9 =63 R10=91 R11=90 R12=66 R13=95 R14=98 R15=92

Photo Parameters:

Flux = 1322 lm Eff. : 92.33 lm/W Fe = 4.645 W

Electrical parameters:

V = 23.998 V I = 0.5967 A P = 14.32 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 1036 ms Ip = 49441 (75%)

Model: E24M230W65
 Tester:Velleman
 Temperature:25.3Deg
 Manufacturer:

Sample No.:LD19040302#12
 Date:2019-01-26 10:15:43
 Humidity:65.0%
 Remarks: