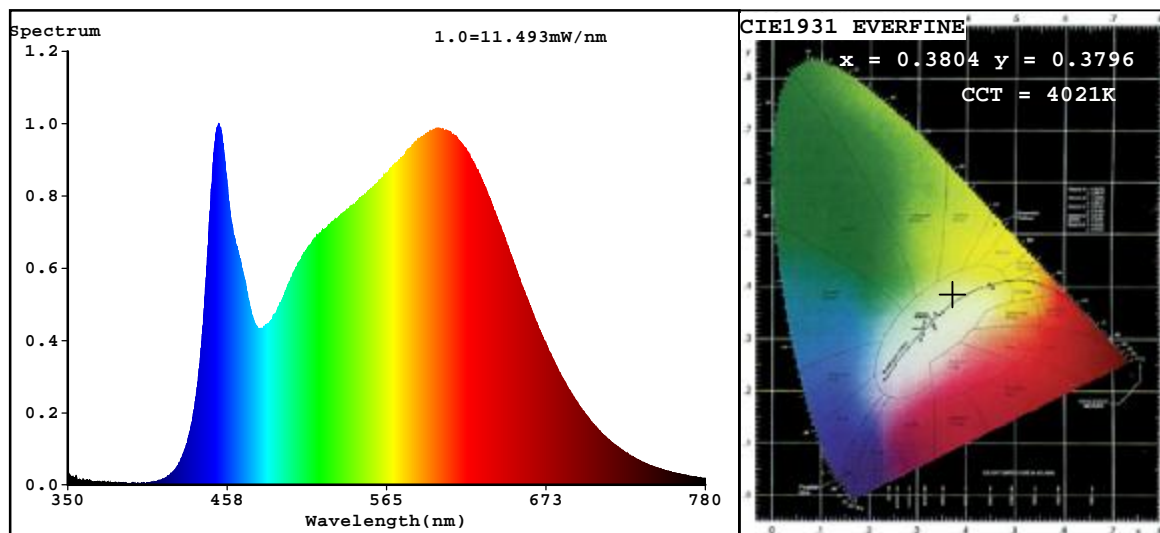


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: x=0.3804 y=0.3796 / u'=0.2240 v'=0.5028
 CCT=4021K(Duv=0.0013) Dominant WL:Ld =578.3nm Purity=28.1%
 Ratio:R=19.1% G=76.6% B=4.3% Peak WL:Lp=452.0nm FWHM=30.2nm
 Render Index:Ra=89.1 CRI=84.7 AvgR=84.6
 R1 =89 R2 =95 R3 =98 R4 =87 R5 =88 R6 =92 R7 =89
 R8 =75 R9 =37 R10=87 R11=88 R12=71 R13=91 R14=99 R15=83

Photo Parameters:

Flux = 675.1 lm Eff. : 86.42 lm/W Fe = 2.161 W

Electrical parameters:

V = 23.998 V I = 0.3255 A P = 7.811 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 1247 ms Ip = 33925 (52%)

Model:LS24M230NW1
 Tester:
 Temperature:25.3Deg
 Manufacturer:

Number:
 Date:2016-12-12 15:28:50
 Humidity:65.0%
 Remarks: