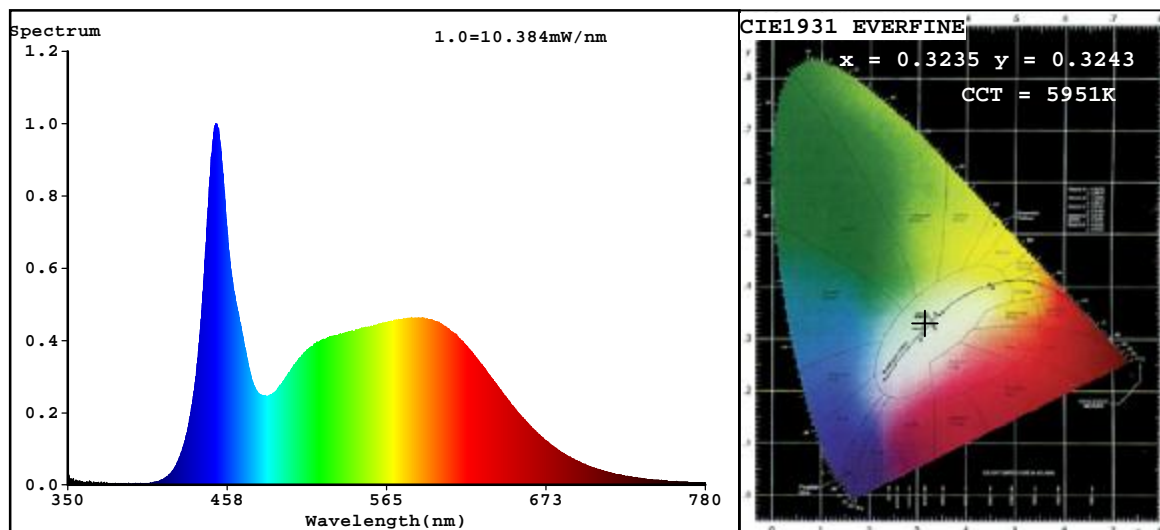


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3235$ $y=0.3243$ / $u'=0.2072$ $v'=0.4674$
 CCT=5951K(Duv=-0.0046) Dominant WL:Ld =478.5nm Purity=4.2%
 Ratio:R=15.5% G=78.9% B=5.6% Peak WL:Lp=450.0nm FWHM=22.9nm
 Render Index:Ra=88.3 CRI=83.3 AvgR=83.5
 R1 =89 R2 =92 R3 =92 R4 =90 R5 =89 R6 =87 R7 =89
 R8 =78 R9 =36 R10=80 R11=90 R12=67 R13=90 R14=96 R15=87

Photo Parameters:

Flux = 311.7 lm Eff. : 89.38 lm/W Fe = 1.039 W

Electrical parameters:

V = 11.998 V I = 0.2907 A P = 3.488 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 2000 ms Ip = 34093 (52%)

Model:LS12M210CW1
 Tester:
 Temperature:25.3Deg
 Manufacturer:

Number:
 Date:2016-12-12 15:14:59
 Humidity:65.0%
 Remarks: