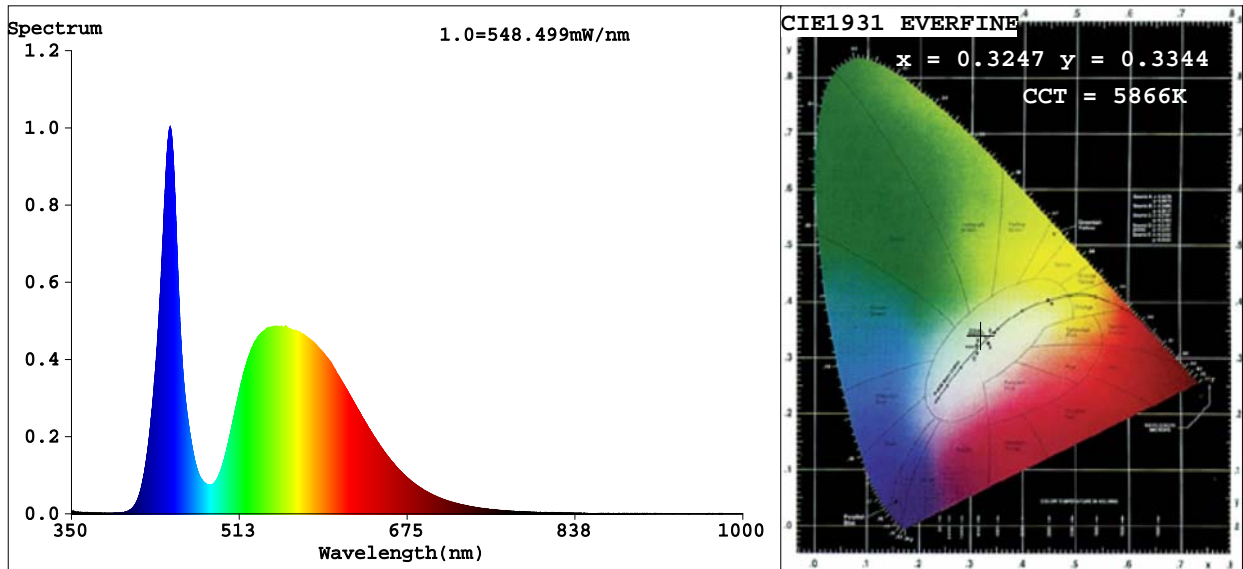


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:x=0.3247 y=0.3344/u'=0.2041 v'=0.4730
 CCT=5866K(Duv=0.0001) Dominant WL:Ld =493.3nm Purity=2.9%
 Ratio:R=13.2% G=83.7% B=3.1% Peak WL:Lp=445.7nm FWHM=20.5nm
 Render Index:Ra=71.3 CRI=62.6 AvgR=62.9
 R1 =72 R2 =74 R3 =73 R4 =74 R5 =73 R6 =65 R7 =78
 R8 =63 R9 =0 R10=36 R11=73 R12=42 R13=70 R14=84 R15=68

Photo Parameters:

Flux = 23413 lm Eff. : 92.47 lm/W Fe = 49.73 W Scotopic:29873 S/P:1.8793
 Photosynthetic:PPF:218.81umol/s PAR WATT:48673mW(400-700nm)

Electrical parameters:

V = 220.36V I = 1.1699A P = 253.2W PF = 0.983
 LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 1 ms Ip = 53017 (81%)

Model:LED Module
 Tester:DAMIN
 Temperature:30Deg
 Manufacturer:

Number:250W
 Date:2014-10-20 17:34
 Humidity:65.0%
 Remarks:---