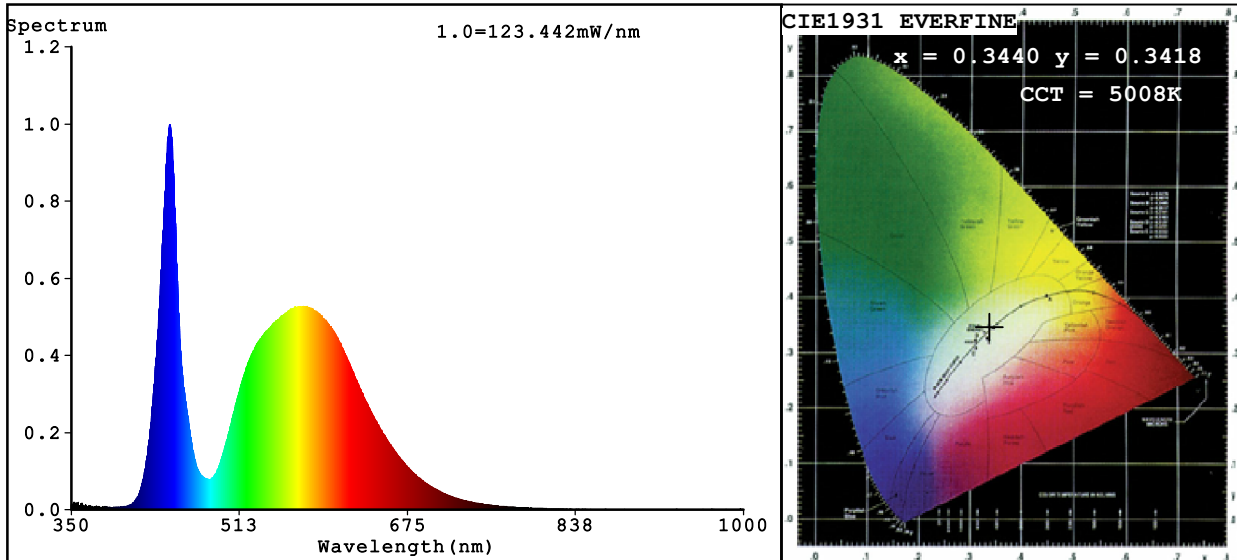


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3440$ $y=0.3418/u'=0.2146$ $v'=0.4797$
 CCT=5008K(Duv=-0.0046) Dominant WL:Ld =581.0nm WL:Lc = --nm Purity=5.8%
 Ratio:R=15.0% G=82.1% B=2.9% Peak WL:Lp=445.1nm FWHM=19.4nm
 Render Index:Ra=72.4 AvgR=64.6 TM30:Rf=71 Rg=97

Eff(PPF)=1.18979
 R1 =72 R2 =76 R3 =78 R4 =74 R5 =73 R6 =68 R7 =78
 R8 =60 R9 =0 R10=43 R11=73 R12=47 R13=72 R14=87 R15=68

Photo Parameters:

Flux = 3840 lm Eff. : 86.47 lm/W Fe = 11.91 W
 Photosynthetic:PPF:52.834umol/s PAR WATT:11623mW(400-700nm)

Electrical parameters:

V = 217.79 V I = 0.2063 A P = 44.41 W PF = 0.9881
 LEVEL:OUT WHITE:OUT

Status: Integral T = 455 ms Ip = 37884 (58%)

Model:HY-B115CM-36X3W 9	Number:HY-B115CM-36X3W 9
Tester:J	Date:2019-09-23 16:50:02
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:	Remarks: