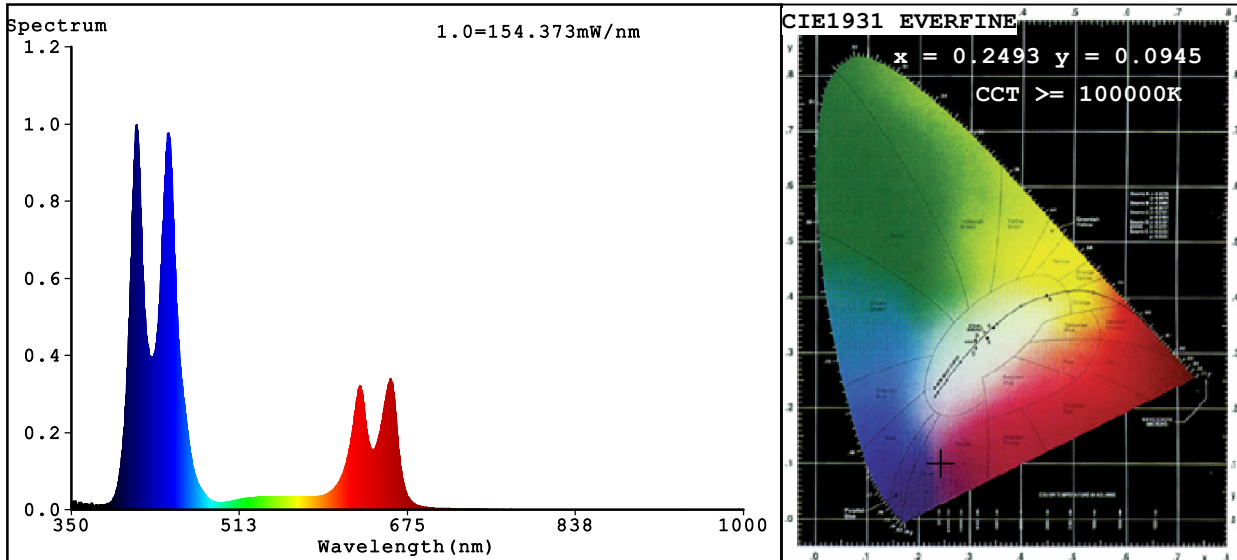


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.2493$ $y=0.0945/u'=0.2743$ $v'=0.2340$
 CCT=100000K(Duv=-0.1444) Dominant WL:Ld =--nm WL:Lc =-566.5nm Purity=97.3%
 Ratio:R=44.4% G=41.6% B=14.0% Peak WL:Lp=412.9nm FWHM=15.3nm
 Render Index:Ra=13.4 AvgR=12.3 TM30:Rf=0 Rg=-178

Eff(PPF)=1.35995
 R1 =0 R2 =0 R3 =40 R4 =4 R5 =0 R6 =0 R7 =63
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=78 R15=0

Photo Parameters:

Flux = 663.3 lm Eff. : 25.38 lm/W Fe = 8.881 W
 Photosynthetic:PPF:35.542umol/s PAR WATT:8643.3mW(400-700nm)

Electrical parameters:

V = 217.93 V I = 0.1266 A P = 26.13 W PF = 0.9471
 LEVEL:OUT WHITE:OUT

Status: Integral T = 489 ms Ip = 49581 (76%)

Model:HY-B55CM-18X3W 2	Number:HY-B55CM-18X3W 2
Tester:J	Date:2019-09-23 16:27:40
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:	Remarks: