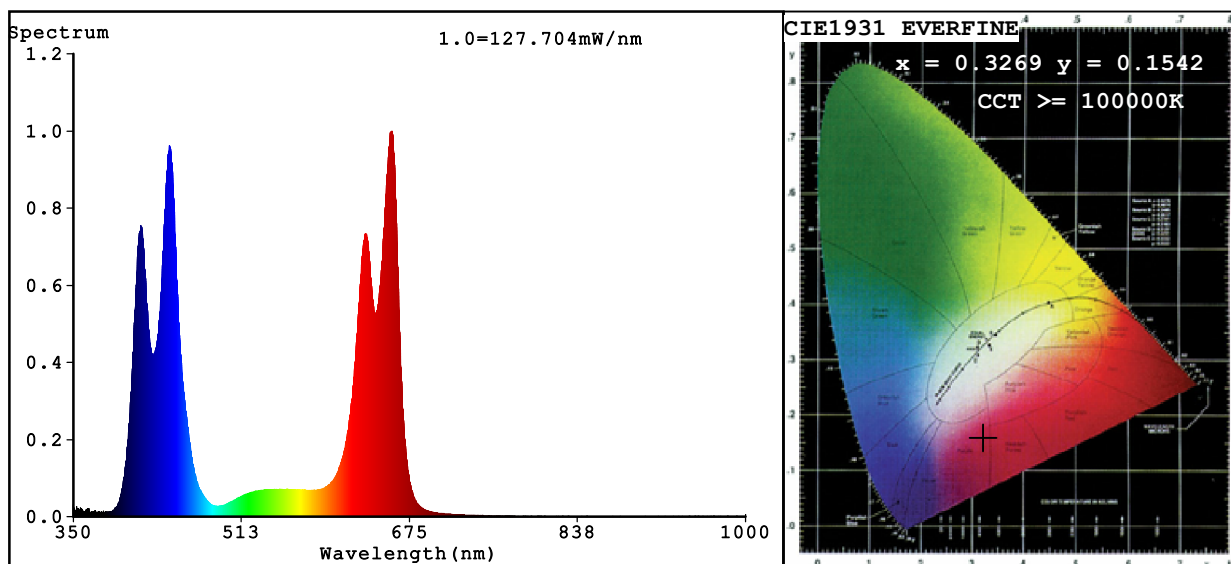


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3269$ $y=0.1542$ / $u'=0.3116$ $v'=0.3307$
 CCT=100000K (Duv=-0.1386) Dominant WL:Ld =--nm WL:Lc =-556.0nm Purity=56.2%
 Ratio:R=50.8% G=42.2% B=7.0% Peak WL:Lp=658.0nm FWHM=40.2nm
 Render Index:Ra=4.1 AvgR=4.0 TM30:Rf=0 Rg=219

Eff (PPF)=1.45872

R1 =0	R2 =0	R3 =1	R4 =0	R5 =0	R6 =12	R7 =20
R8 =0	R9 =0	R10=0	R11=0	R12=0	R13=0	R14=27 R15=0

Photo Parameters:

Flux = 1117 lm Eff. : 35.60 lm/W Fe = 10.28 W
 Photosynthetic:PPF:45.758umol/s PAR WATT:10103mW(400-700nm)

Electrical parameters:

V = 210.80 V I = 0.1592 A P = 31.37 W PF = 0.9345
 LEVEL:OUT WHITE:OUT

Status: Integral T = 276 ms Ip = 35043 (53%)

Model:HY-B85CM-27X3W 4
 Tester:J
 Temperature:25.3Deg
 Manufacturer:

Number:HY-B85CM-36X3W 4
 Date:2019-09-23 17:07:47
 Humidity:65.0%
 Remarks: