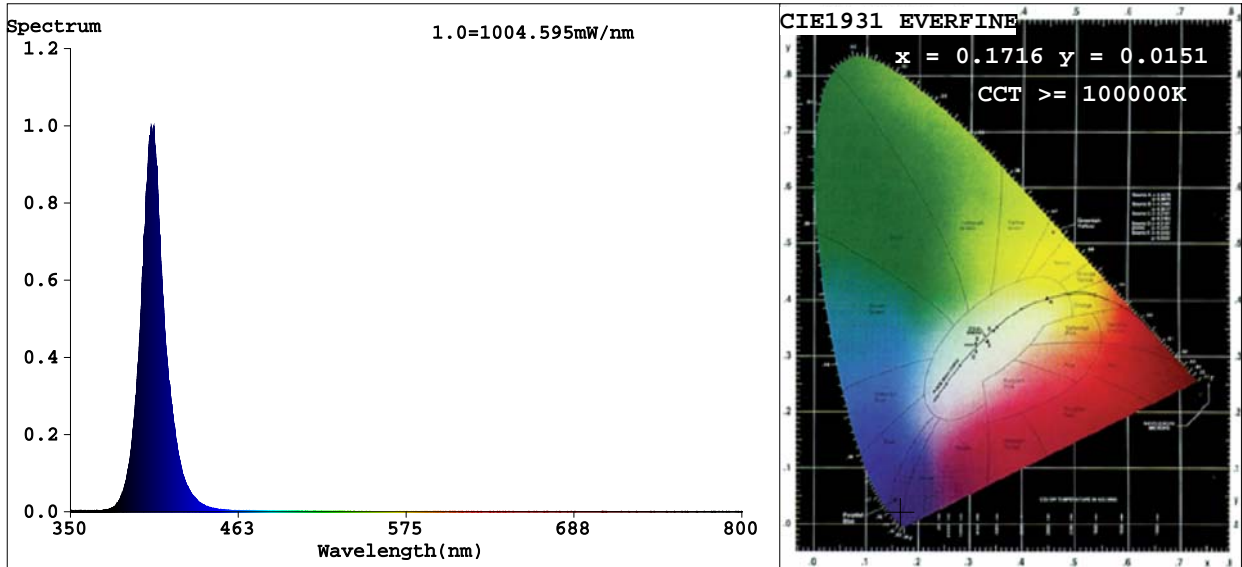


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1716$ $y=0.0151/u'=0.2418$ $v'=0.0480$
 CCT=100000K(Duv=-0.2418) Dominant WL:Ld =432.6nm WL:Lc = --nm Purity=97.7%
 Ratio:R=3.1% G=48.2% B=48.7% Peak WL:Lp=405.9nm FWHM=15.6nm
 Render Index:Ra=5.5 AvgR=11.1

R1 =23 R2 =0 R3 =0 R4 =0 R5 =21 R6 =0 R7 =0
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=47 R14=0 R15=75

Photo Parameters:

Flux = 59.85 lm Eff. : 1.13 lm/W Fe = 19.34 W
 Photosynthetic:PPF:50.556umol/s PAR WATT:14738mW(400-700nm)

Electrical parameters:

V = 227.90 V I = 0.2449 A P = 53.07 W PF = 0.9509
 LEVEL:OUT WHITE:OUT

Status: Integral T = 153 ms Ip = 40512 (62%)

Model:UV 100%	Number:1530
Tester:LRS	Date:2020-08-19 14:38:02
Temperature:27.3Deg	Humidity:65.0%
Manufacturer:UV50-M/V1.0	Remarks:SC FZ