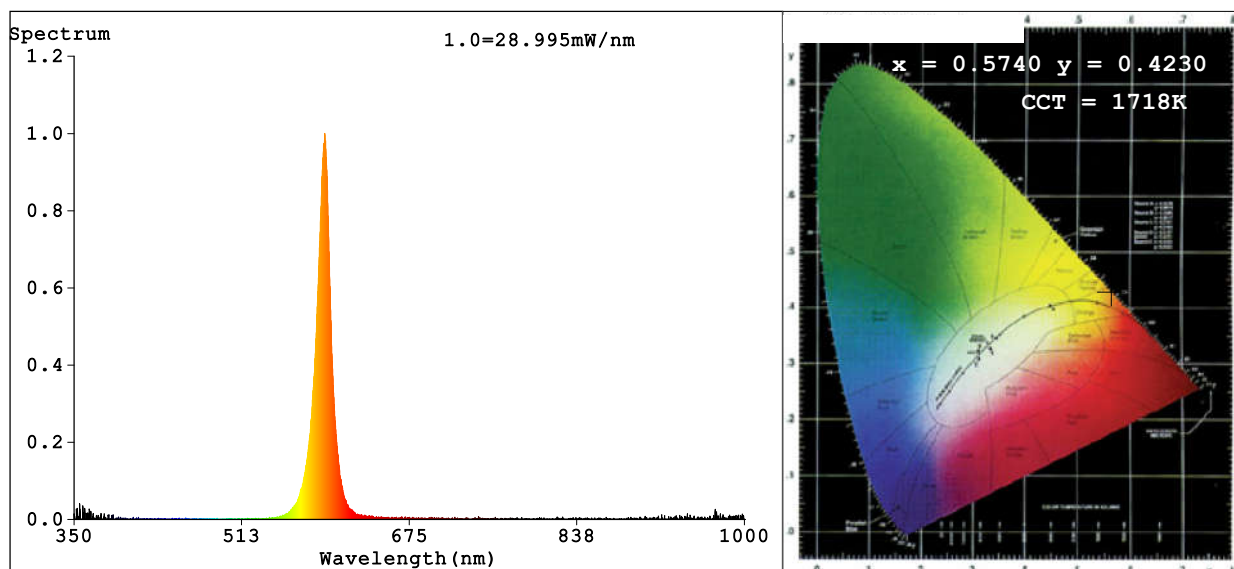


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5740$ $y=0.4230$ $u'=0.3314$ $v'=0.5495$
 CCT=1718K (Duv=0.0059) Dominant WL:Ld =590.1nm WL:Lc = --nm Purity=99.3%
 Ratio:R=12.3% G=87.7% B=0.0% Peak WL:Lp=593.2nm FWHM=14.2nm
 Render Index:Ra=12.6 AvgR=11.3 Lav=592.1nm

R1 =0	R2 =48	R3 =19	R4 =0	R5 =0	R6 =33	R7 =0
R8 =0	R9 =0	R10=22	R11=0	R12=0	R13=0	R14=46 R15=0

Photo Parameters:

Flux = 263.8 lm Eff. : 26.82 lm/W Fe = 548.6 mW

Electrical parameters:

V = 23.999 V I = 0.4098 A P = 9.835 W PF = 1.000
 LEVEL:OUT WHITE:OUT

Status: Integral T = 100 ms Ip = 1825 (3%)