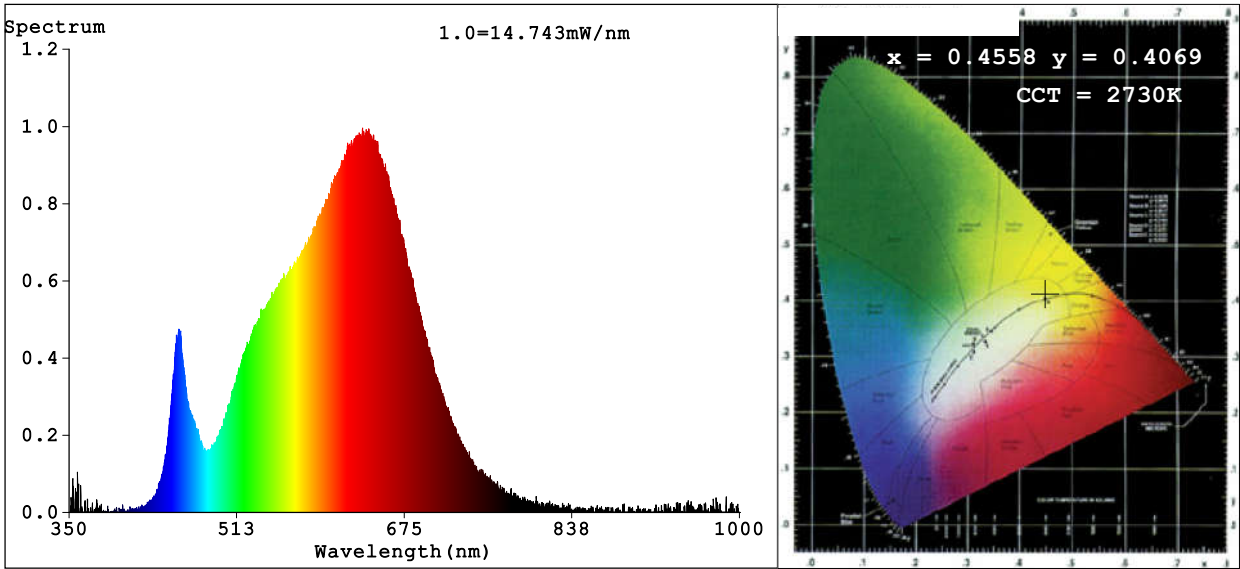


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4558 y=0.4069/u'=0.2615 v'=0.5253  
CCT=2730K(Duv=-0.0010) Dominant WL:Ld =584.4nm WL:Lc = --nm Purity=59.0%  
Ratio:R=26.3% G=71.4% B=2.3% Peak WL:Lp=634.6nm FWHM=159.5nm  
Render Index:Ra=94.1 AvgR=91.5 Lav=614.4nm

R1 =95 R2 =96 R3 =94 R4 =94 R5 =94 R6 =94 R7 =95  
R8 =90 R9 =76 R10=89 R11=93 R12=76 R13=95 R14=96 R15=94

Photo Parameters:

Flux = 648.2 lm Eff. : 64.85 lm/W Fe = 2.457 W

Electrical parameters:

V = 23.999 V I = 0.4165 A P = 9.996 W PF = 1.000  
LEVEL:OUT WHITE:ANSI\_2700K

Status: Integral T = 100 ms Ip = 843 (1%)