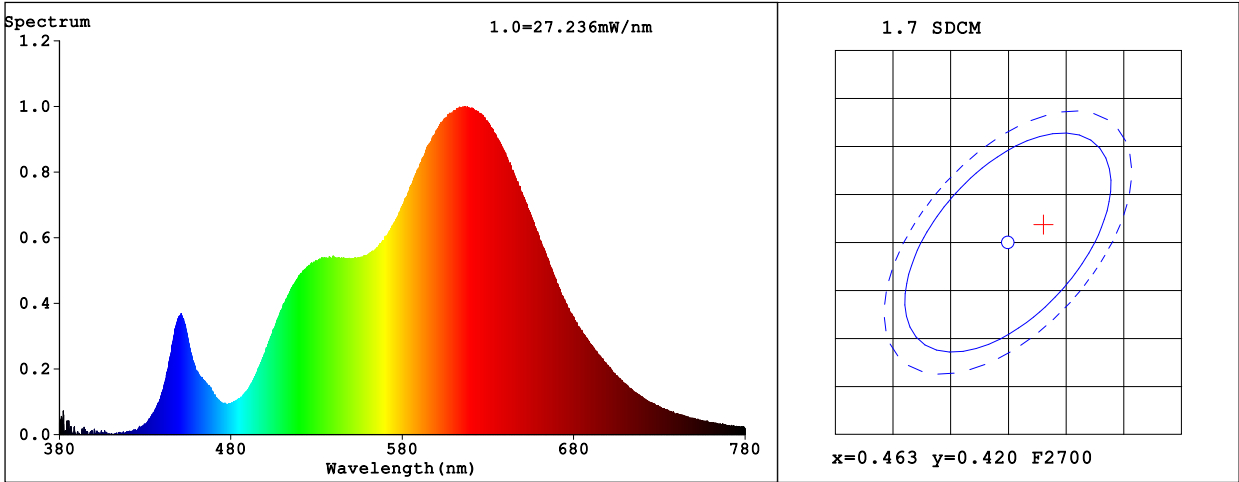


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4661 y=0.4218/u'=0.2615 v'=0.5325
CCT=2701K(Duv=0.0036) Dominant WL:Ld =583.1nm Purity=66.5%
Ratio:R=26.5% G=71.8% B=1.7% Peak WL:Lp=616.6nm FWHM=144.7nm
Render Index:Ra=91.5
R1 =92 R2 =94 R3 =95 R4 =95 R5 =92 R6 =95 R7 =91
R8 =76 R9 =43 R10=85 R11=97 R12=77 R13=93 R14=96 R15=84

Photo Parameters:

Flux = 1216 lm Eff. : 87.18 lm/W Fe = 3.910 W

Electrical parameters:

V = 23.998 V I = 0.5812 A P = 13.95 W PF = 1.000
LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 776 ms Ip = 55721 (85%)