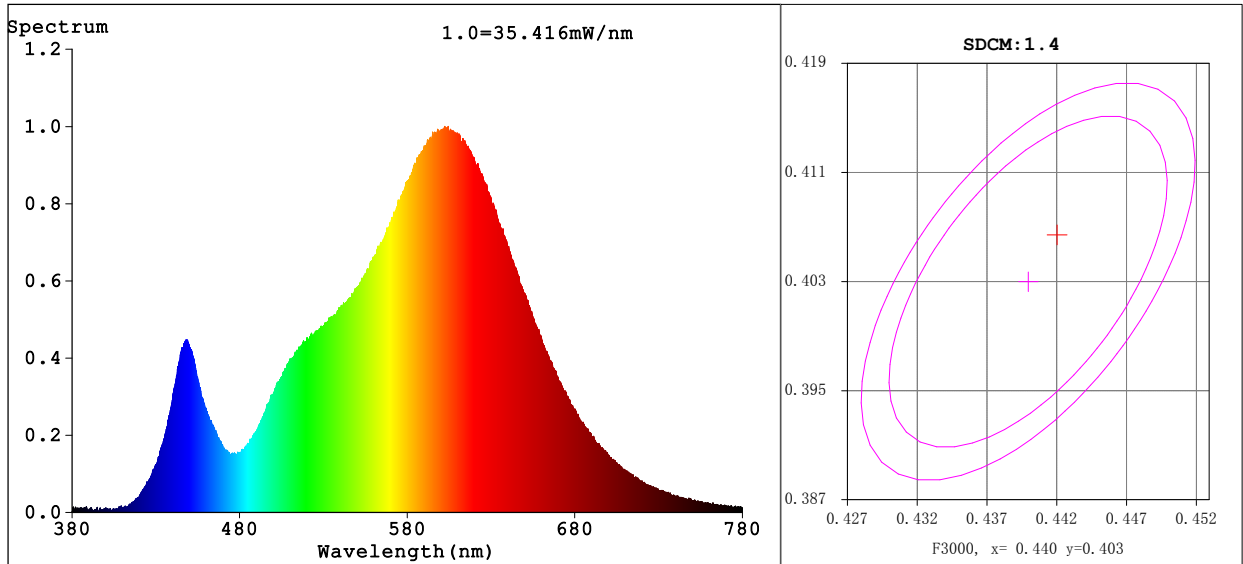


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4421$ $y=0.4064$ / $u'=0.2529$ $v'=0.5230$
 CCT=2934K (Duv=0.0002) Dominant WL:Ld =583.0nm WL:Lc = --nm Purity=54.7%
 Ratio:R=23.2% G=74.5% B=2.3% Peak WL:Lp=602.4nm FWHM=122.6nm
 Render Index:Ra=81.7

R1 =80 R2 =90 R3 =97 R4 =80 R5 =80 R6 =88 R7 =82
 R8 =57 R9 =2 R10=77 R11=80 R12=73 R13=82 R14=99 R15=72

Photo Parameters:

Flux = 1685 lm Eff. : 98.34 lm/W Fe = 5.093 W

Electrical parameters:

V = 230.07 V I = 0.1326 A P = 17.13 W PF = 0.5617

Status: Integral T = 500 ms Ip = 9259 (14%)

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