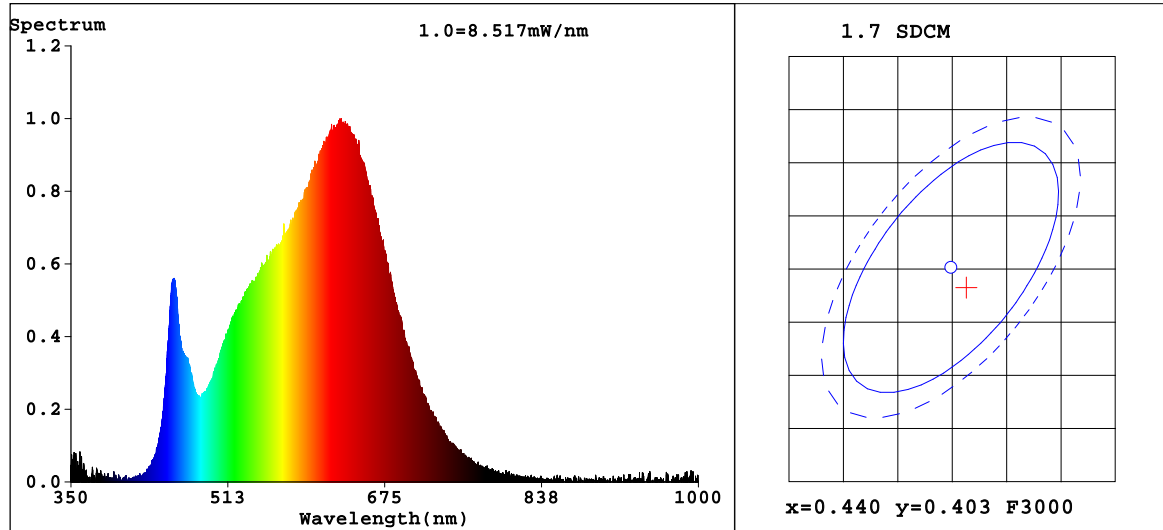


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4414$ $y=0.4011$ $u'=0.2548$ $v'=0.5209$
CCT=2902K(Duv=-0.0018) Dominant WL:Ld =583.9nm WL:Lc = --nm Purity=52.9%
Ratio:R=25.4% G=71.6% B=3.0% Peak WL:Lp=630.0nm FWHM=157.7nm
Render Index:Ra=95.9 AvgR=94.0 TM30:Rf=93 Rg=101

R1 =97 R2 =99 R3 =98 R4 =96 R5 =96 R6 =97 R7 =94
R8 =90 R9 =78 R10=96 R11=96 R12=81 R13=98 R14=98 R15=95

Photo Parameters:

Flux = 393.8 lm Eff. : 83.85 lm/W Fe = 1.451 W

Electrical parameters:

V = 23.998 V I = 0.1957 A P = 4.696 W PF = 1.000
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 500 ms Ip = 2749 (4%)

Model:140D2835
Tester:
Temperature:Deg
Manufacturer:

Number:0.5M
Date:2021-12-07 14:53:24
Humidity:%
Remarks:IP67/0.5M