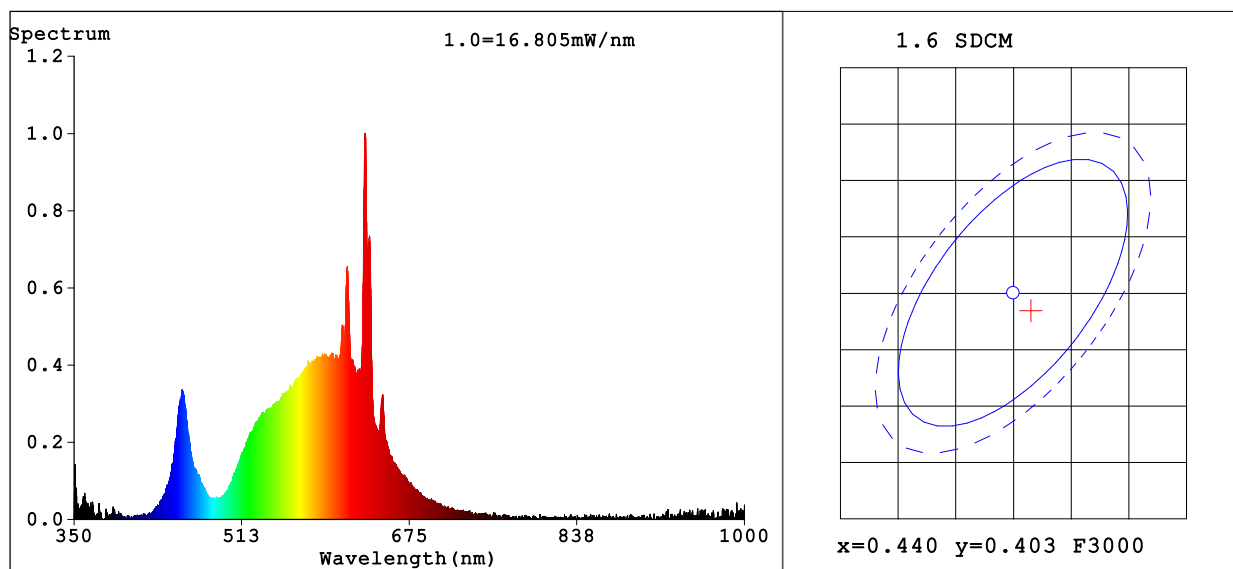


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4415$ $y=0.4014$ $u'=0.2547$ $v'=0.5210$

CCT=2902K (Duv=-0.0017) Dominant WL:Ld =583.8nm Purity=53.0%

Ratio: R=24.0% G=74.1% B=1.9% Peak WL:Lp=632.6nm FWHM=8.3nm

Render Index: Ra=83.5 AvgR=77.5

R1 =83 R2 =89 R3 =92 R4 =82 R5 =81 R6 =85 R7 =87

R8 =69 R9 =27 R10=72 R11=78 R12=59 R13=84 R14=94 R15=79

Photo Parameters:

Flux = 390.8 lm Eff. : 175.86 lm/W Fe = 1.160 W

Electrical parameters:

V = 23.999 V I = 0.09260 A P = 2.222 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 100 ms Ip = 1053 (2%)

Model:90D 2835
Tester:
Temperature:Deg
Manufacturer:

Number:90D-3000K
Date:2022-03-04 11:27:36
Humidity:%
Remarks:IP20/0.5M