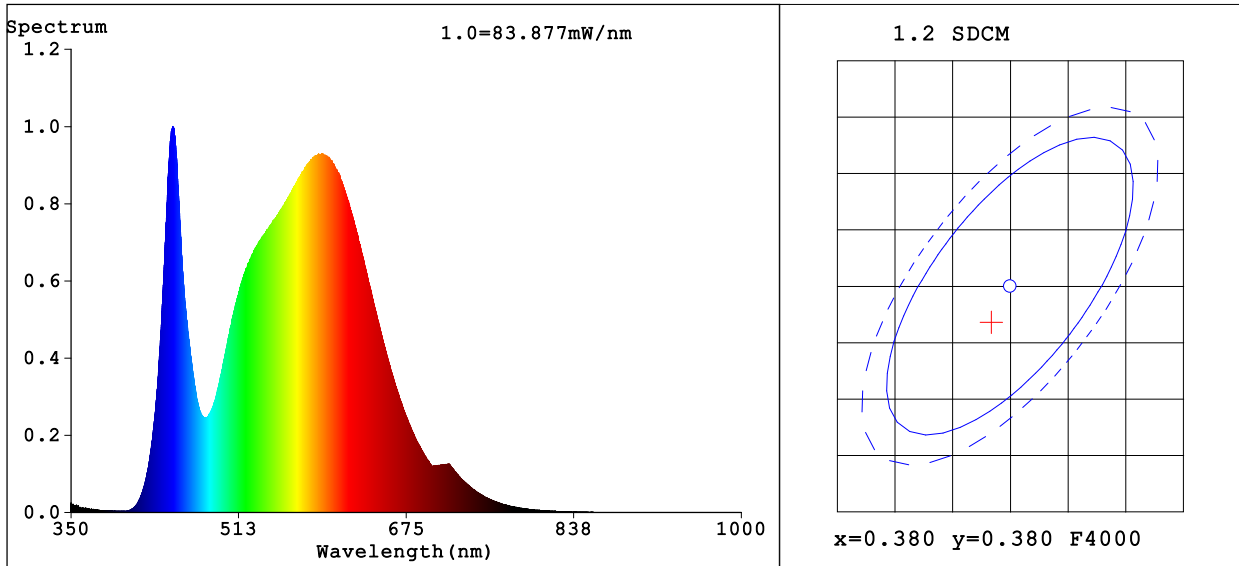


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3784$ $y=0.3768$ / $u'=0.2238$ $v'=0.5013$
 CCT=4055K (Duv=0.0006) Dominant WL:Ld =578.5nm Purity=26.6%
 Ratio:R=17.9% G=78.7% B=3.3%; Peak WL:Lp=448.6nm FWHM=24.2nm
 Render Index:Ra=81.6
 R1 =80 R2 =87 R3 =92 R4 =81 R5 =80 R6 =82 R7 =86
 R8 =64 R9 =5 R10=69 R11=80 R12=60 R13=81 R14=96 R15=74

Photo Parameters:

Flux = 4544 lm Eff. : 90.55 lm/W Fe = 13.95 W

Electrical parameters:

V = 229.88 V I = 0.2193 A P = 50.18 W PF = 0.9957

Status: Integral T = 500 ms Ip = 43414 (66%)

Model:230071
 Tester:Shada B.V
 Temperature:25.3Deg
 Manufacturer:20923

Number:004
 Date:2019-03-11 11:53:59
 Humidity:65.0%
 Remarks:6000HRS Test