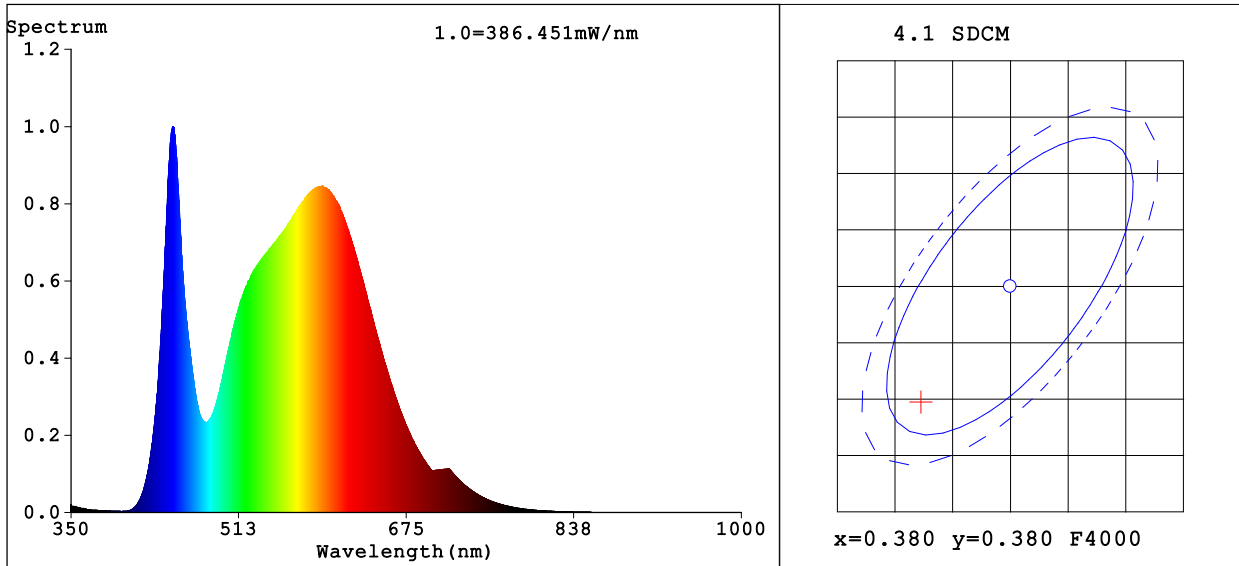


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3723$   $y=0.3697$  /  $u'=0.2225$   $v'=0.4972$   
 CCT=4181K (Duv=-0.0009) Dominant WL:Ld =578.9nm Purity=22.7%  
 Ratio:R=17.8% G=78.7% B=3.5%; Peak WL:Lp=448.6nm FWHM=23.9nm  
 Render Index:Ra=82.2  
 R1 =81 R2 =87 R3 =92 R4 =82 R5 =81 R6 =82 R7 =86  
 R8 =66 R9 =9 R10=70 R11=81 R12=61 R13=82 R14=95 R15=76

**Photo Parameters:**

Flux = 19212 lm Eff. : 94.82 lm/W Fe = 59.63 W

**Electrical parameters:**

V = 229.75 V I = 0.8855 A P = 202.6 W PF = 0.9959

Status: Integral T = 178 ms Ip = 50521 (77%)

Model:230075  
 Tester:Shada B.V  
 Temperature:25.3Deg  
 Manufacturer:20923

Number:001  
 Date:2019-03-12 09:06:41  
 Humidity:65.0%  
 Remarks:6000HRS Test