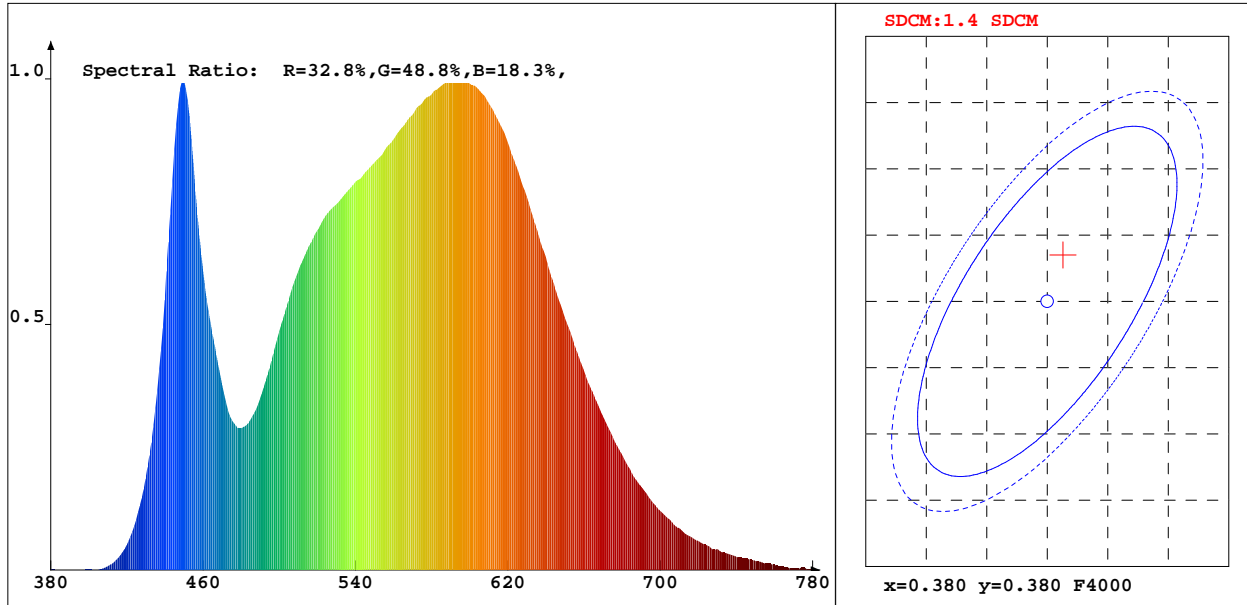


# LED Test Report

**Product Mark**

Product Type :LLK12WE27SW-1  
 Temperature : 'C  
 Operator :WXY

Manufacturer :  
 Humidity : %  
 Test Date :2016-05-18 11:43:18



**Chroma Parameters**

Chro.Coor.:x=0.3813 y=0.3835 u=0.2230 v=0.3364 duv=0.0029  
 CCT: 4025K Dominant Wave.:577.5nm Purity:29.6%  
 Flux RGB Ratio:R=18.0%,G=79.8%,B=2.2% Peak Wave:591.6nm Half Width:150.1nm

**Rending Index:Ra= 82.4**

R1 =80 R2 =88 R3 =94 R4 =82 R5 =80 R6 =84 R7 =87 R8 =65  
 R9 =6 R10=71 R11=81 R12=62 R13=82 R14=97 R15=74

**Photo Parameters**

Flux:1305.89lm Effi.:108.9lm/W Radiant:4042.4mW Iv:0.0mcd

**Ele. Parameters**

Voltage:U=229.600V Current:I=0.0930A  
 Power:P=11.99W Power Factor:PF=0.555

**Instrument state**

Instrument:Hopoo HP8000 Integral Time: 4.709ms VPeak: 14773  
 VDark: 1212 Scan Range: 380-780nm Product ID: 201304324