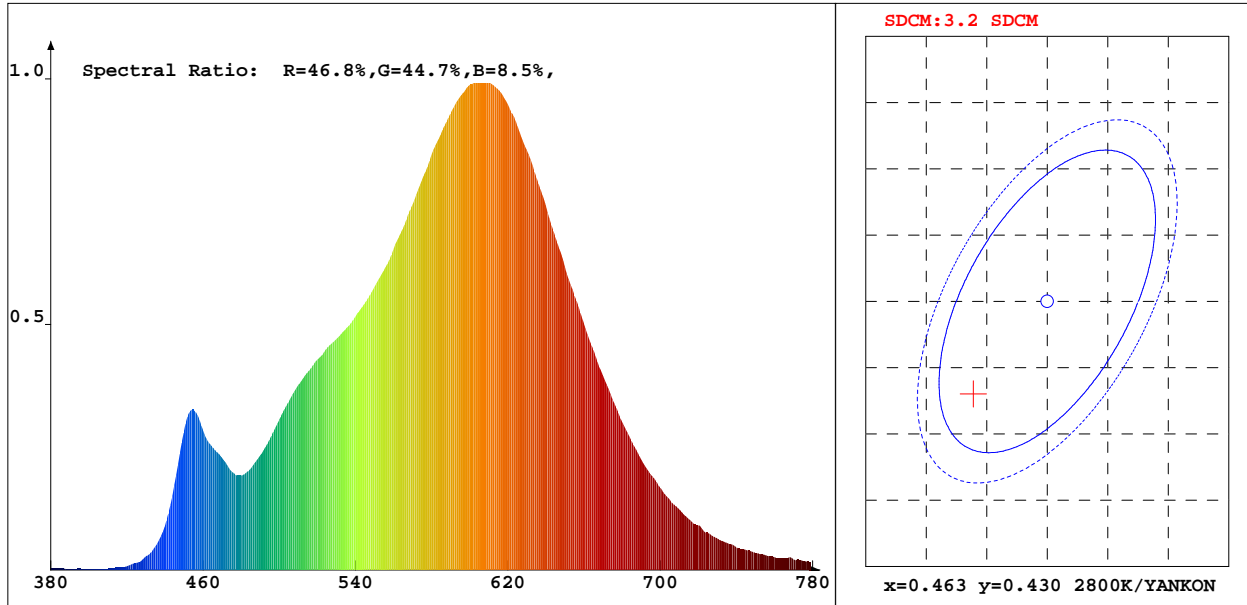


# LED Test Report

## Product Mark

Product Type :LLGU10AP5WNFK2700-1    Manufacturer :YYP-07-28  
 Temperature : 'C    Humidity : %  
 Operator :XMD    Test Date :2016-10-17 15:04:47



## Chroma Parameters

Chro.Coor.:x=0.4589    y=0.4230    u=0.2565    v=0.3545    duv=0.0046  
 CCT: 2807K    Dominant Wave.:582.3nm    Purity:64.7%  
 Flux RGB Ratio:R=24.0%,G=74.6%,B=1.4%    Peak Wave:608.7nm    Half Width:123.3nm

## Rending Index:Ra= 82.5

R1 =80    R2 =91    R3 =97    R4 =81    R5 =81    R6 =90    R7 =82    R8 =58  
 R9 =7    R10=80    R11=80    R12=70    R13=82    R14=99    R15=71

## Photo Parameters

Flux:513.39lm    Effi.:108.1lm/W    Radiant:1486.6mW    Iv:0.0mcd

## Ele. Parameters

Voltage:U=229.600V    Current:I=0.0380A  
 Power:P= 4.75W    Power Factor:PF=0.543

## Instrument state

Instrument:Hopoo HP8000    Integral Time: 9.460ms    VPeak: 13269  
 VDark: 1280    Scan Range: 380-780nm    Product ID: 201304324