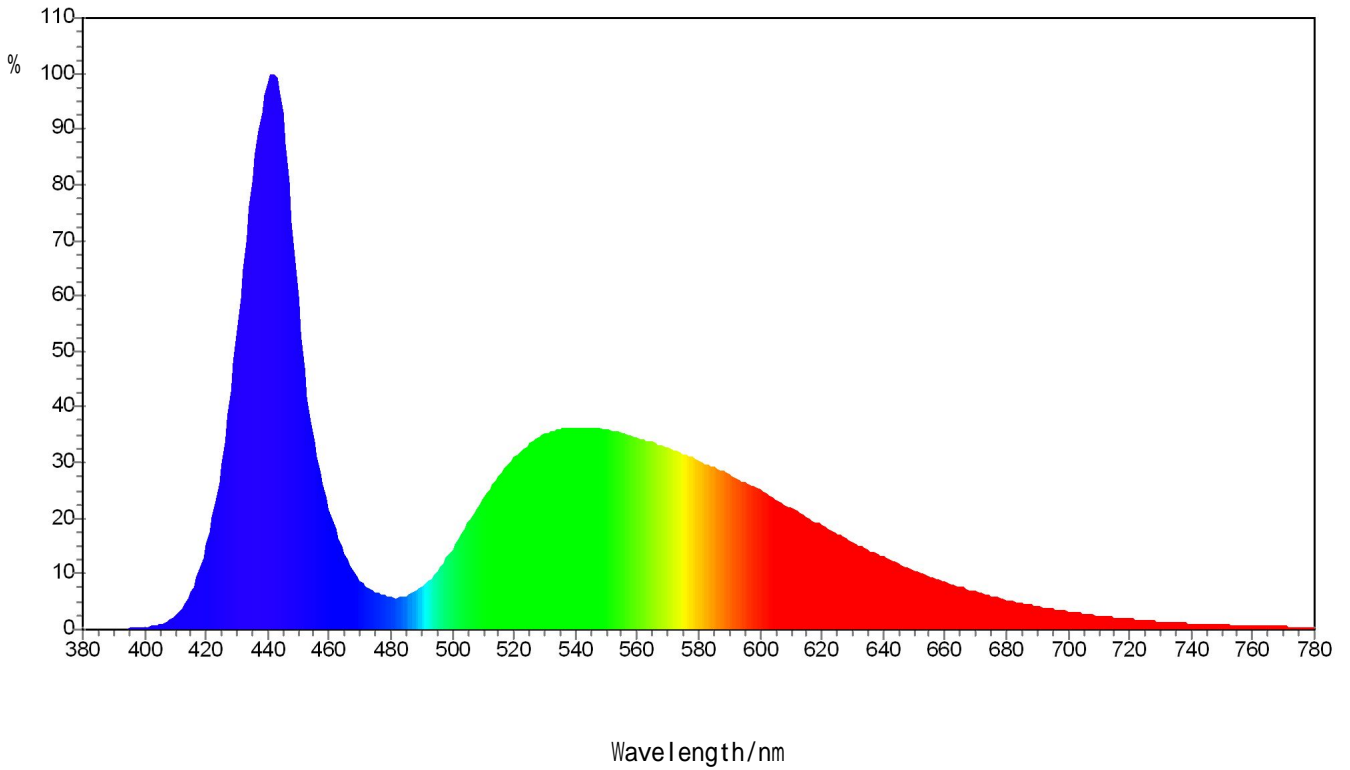
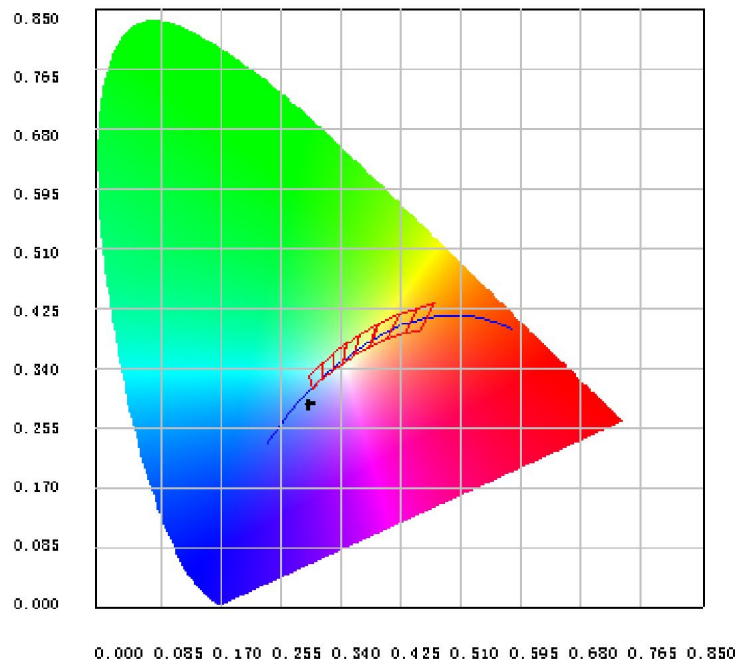


# LED Photometric Colorimetric and Electric Test Report



## Spectrum Parameters

x: 0.2987      y: 0.2910  
 u: 0.2027      v: 0.2962  
 WD: 477.7 nm    WP: 441.3 nm  
 HW: 22.1 nm    Purity: 16.047  
 CCT: 8084 K    Ra: 70.3  
 SDCM : 21.52    DUV : -0.0096  
 光量子数(umol/s)    257.533  
 色比: R%: 18.3    G%: 42.5    B%: 39.2  
 Kred 9.94%    Kgreen 85.81%    Kblue 4.26%  
 R1: 73.0    R2: 70.0    R3: 65.0  
 R4: 70.1    R5: 74.5    R6: 62.7  
 R7: 72.8    R8: 65.5    R9: -12.0  
 R10: 26.8    R11: 74.2    R12: 46.4  
 R13: 70.0    R14: 79.9    R15: 69.1



## Electrical parameters

Flux: 240.579 lm      P: 96.812 lm/w      P: 1125.21 mw  
 I: 700.0 mA      V: 3.480 V      P: 2.485 w      PF:  
 I(Leakage) 0.0

Memo:

Product Mode: Power LED

Item No: 36

Tester:

Date: 2018.03.12

Temperature: 23

Humidity: 65

Manufacturer:

organization: 杭州中为光电股份有限公司