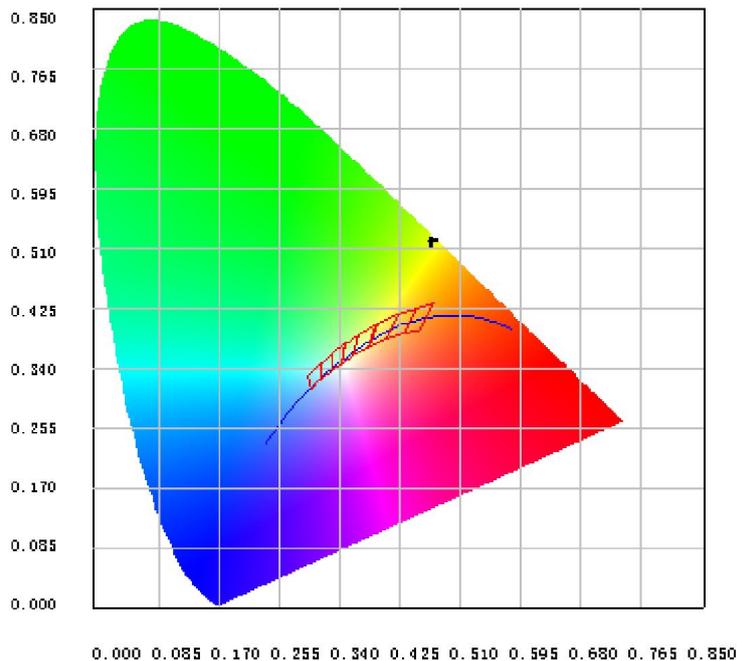


Spectrum Parameters

x: 0.4720            y: 0.5228  
 u: 0.2267            v: 0.3766  
 WD: 574.3 nm        WP: 572.0 nm  
 HW: 49.7 nm        Purity: 98.736  
 CCT: 3271 K        Ra: 7.4  
 SDCM : 116.81      DUV : 0.0360  
 Ratio: R%: 16.7    G%: 83.0    B%: 0.3  
 Kred 6.85%    Kgreen 93.07%    Kblue 0.08%  
 R1: -3.3    R2: 37.4    R3: 39.0  
 R4: -22.4    R5: -2.0    R6: 13.9  
 R7: 34.6    R8: -38.1    R9: -275.6  
 R10: -32.4    R11: -58.8    R12: -39.2  
 R13: 4.0    R14: 66.5    R15: -17.7

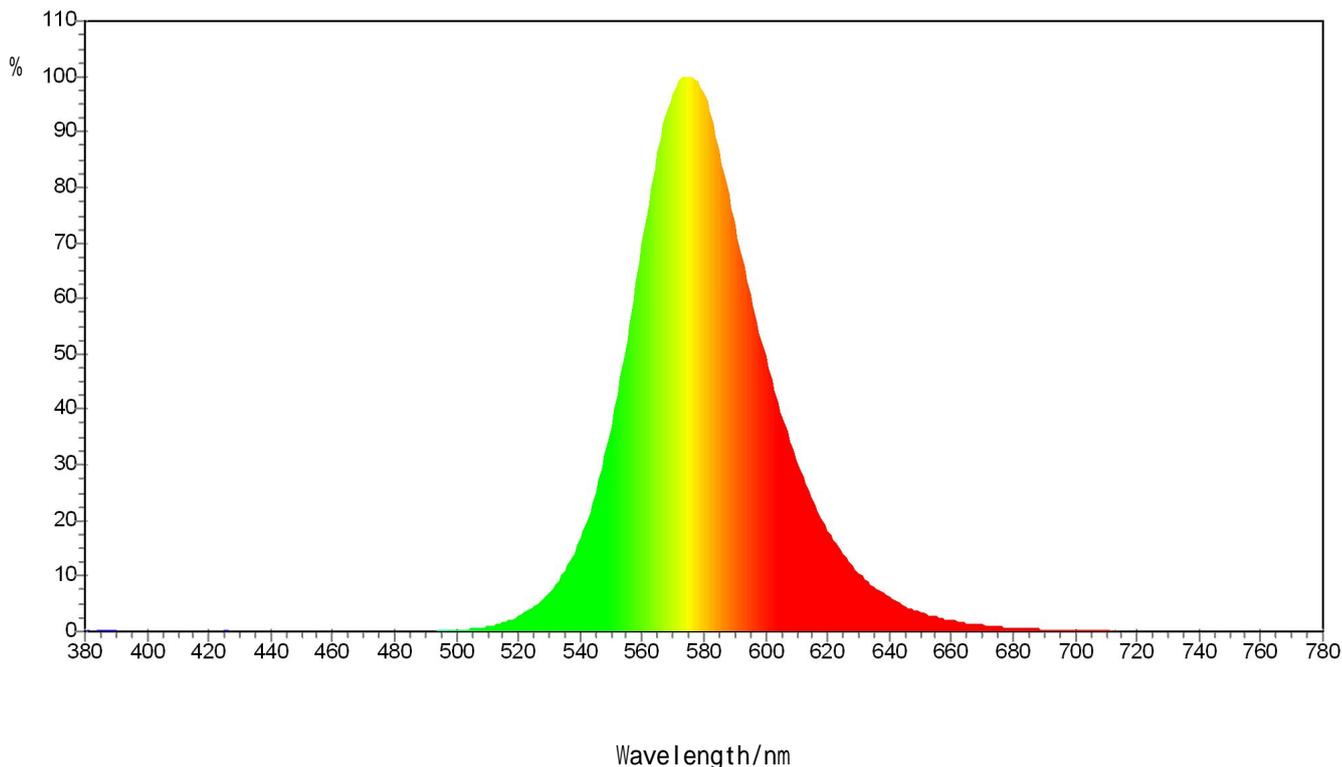


Electrical parameters

Flux: 32.899 lm            E: 14.596 lm/w            P: 39.92 mw  
 I: 700.0 mA    V: 3.22 V    P: 2.254 w    PF:

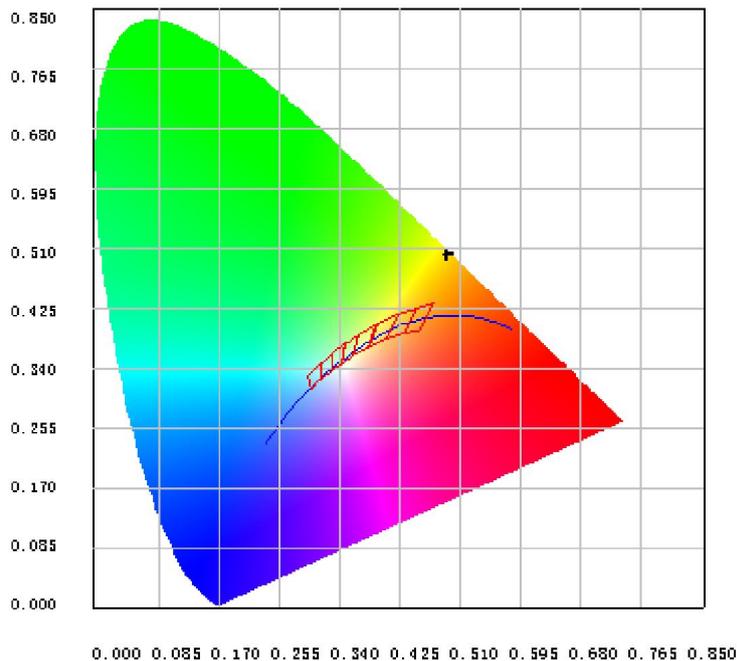
Memo:

Product Mode: 1	Item No: 4
Tester: Y	Date: 2025-03-22 11:24
Temperature: 24 ( )	Humidity: 60 (%)
Manufacturer: ZVISION	organization: 杭州中为光电



Spectrum Parameters

x: 0.4929      y: 0.5037  
 u: 0.2447      v: 0.3750  
 WD: 577.3 nm    WP: 575.0 nm  
 HW: 45.5 nm    Purity: 99.302  
 CCT: 2909 K    Ra: 6.7  
 SDCM : 127.88    DUV : 0.0254  
 Ratio: R%: 19.0    G%: 80.8    B%: 0.2  
 Kred 7.96%    Kgreen 92.01%    Kblue 0.03%  
 R1: -8.4    R2: 39.4    R3: 48.7  
 R4: -22.5    R5: -8.2    R6: 11.7  
 R7: 39.7    R8: -46.7    R9: -282.1  
 R10: -25.5    R11: -60.5    R12: -48.2  
 R13: -1.2    R14: 70.4    R15: -21.4

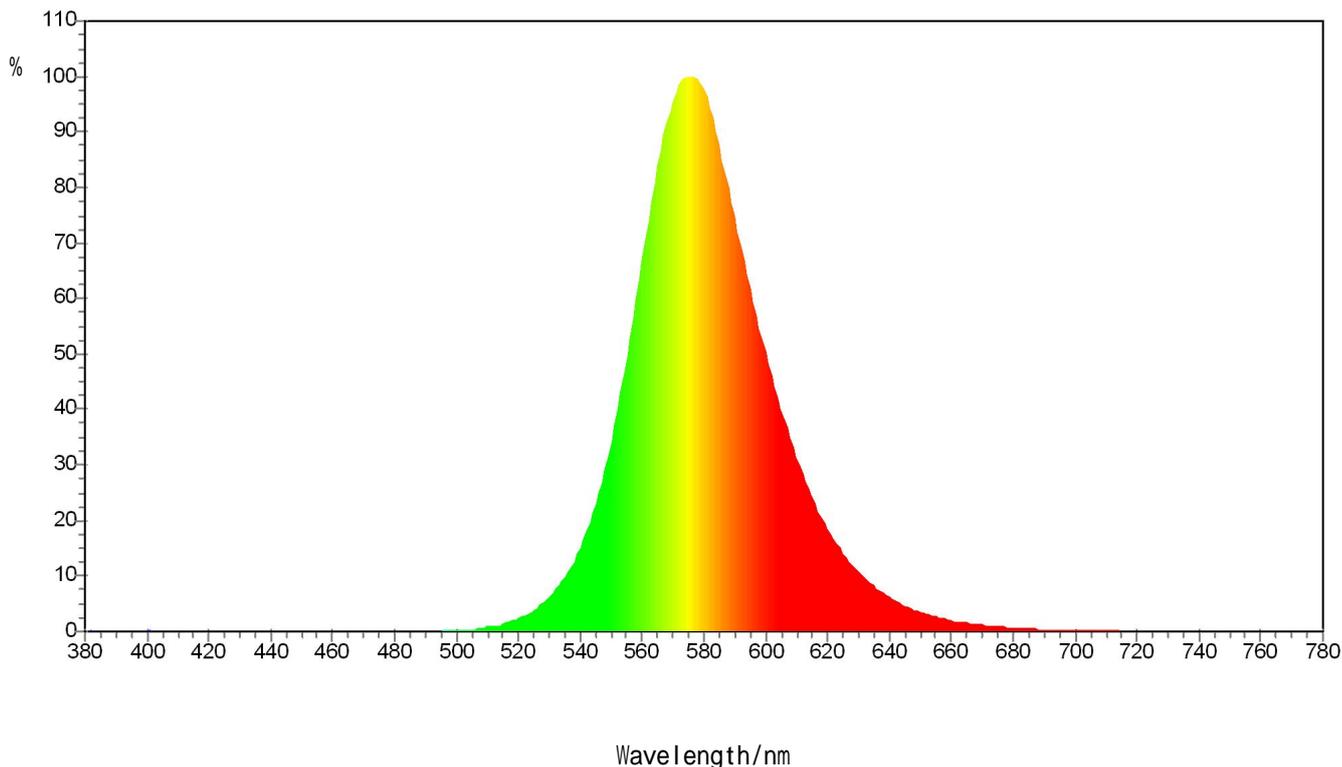


Electrical parameters

Flux: 18.006 lm      E: 18.640 lm/w      P: 22.61 mw  
 I: 350.0 mA      V: 2.76 V      P: 0.966 w      PF:

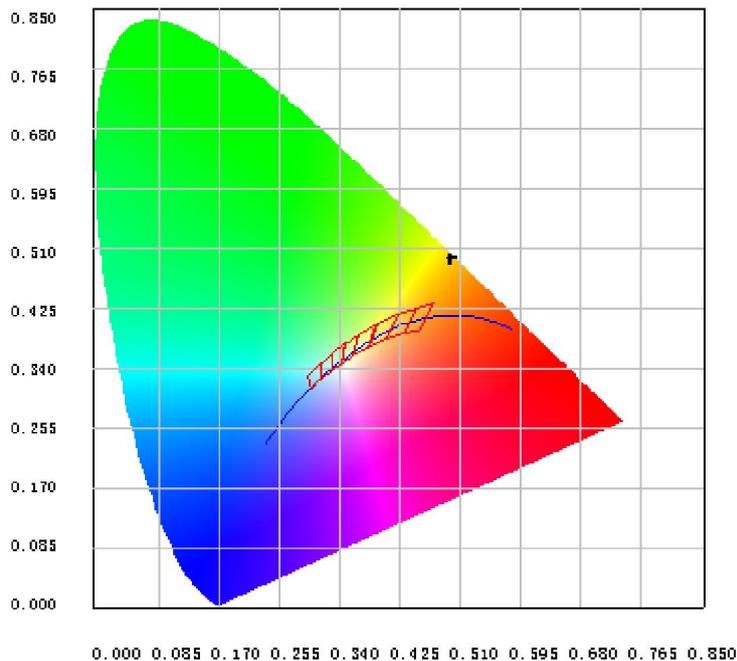
Memo:

Product Mode: 1	Item No: 5
Tester: Y	Date: 2025-03-22 11:24
Temperature: 24 ( )	Humidity: 60 (%)
Manufacturer: ZVISION	organization: 杭州中为光电



Spectrum Parameters

x: 0.4966      y: 0.5005  
 u: 0.2479      v: 0.3748  
 WD: 577.8 nm    WP: 575.6 nm  
 HW: 44.9 nm    Purity: 99.377  
 CCT: 2848 K    Ra: 5.4  
 SDCM : 130.37    DUV : 0.0221  
 Ratio: R%: 19.6    G%: 80.2    B%: 0.2  
 Kred 8.24%    Kgreen 91.74%    Kblue 0.02%  
 R1: -8.8    R2: 39.1    R3: 46.7  
 R4: -24.3    R5: -9.2    R6: 10.6  
 R7: 37.5    R8: -48.6    R9: -282.1  
 R10: -25.4    R11: -62.4    R12: -50.0  
 R13: -1.7    R14: 69.2    R15: -21.7



Electrical parameters

Flux: 16.248 lm      E: 19.026 lm/w      P: 20.43 mw  
 I: 315.0 mA    V: 2.71 V    P: 0.854 w    PF:

Memo:

Product Mode: 1	Item No: 6
Tester: Y	Date: 2025-03-22 11:24
Temperature: 24 ( )	Humidity: 60 (%)
Manufacturer: ZVISION	organization: 杭州中为光电