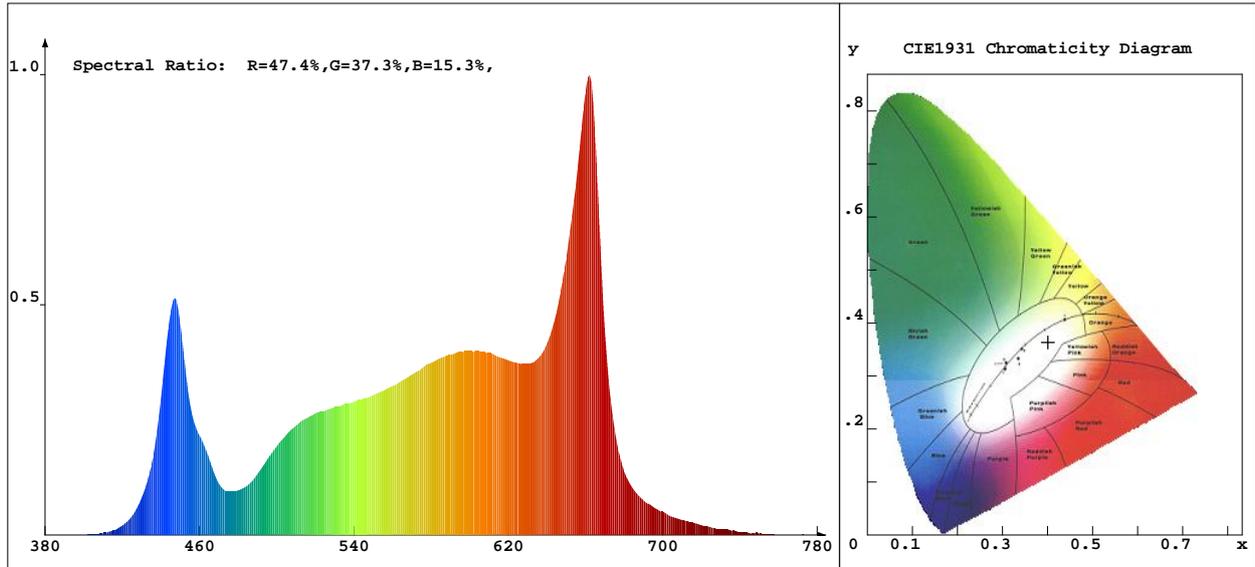


# LED Test Report

**Product Mark**

Product Type :A6001-150W  
 Temperature :admin'C  
 Operator :admin  
 Remark:A202512170912

Manufacturer :9012-3000+5000K+660+730+395NM-LM281B  
 Humidity :71%  
 Test Date :2026-01-06 17:57:43



**Chroma Parameters**

Chro.Coor.:x=0.4009 y=0.3636 u=0.2444 v=0.3325 duv=-0.0114  
 CCT: 3362K Dominant Wave.:587.9nm Purity:29.4%  
 Flux RGB Ratio:R=22.8%,G=75.1%,B=2.1% Peak Wave:661.8nm Half Width:23.4nm

**Rendering Index:Ra= 94.8**

R1 =99 R2 =97 R3 =93 R4 =91 R5 =98 R6 =94 R7 =93 R8 =94  
 R9 =90 R10=94 R11=91 R12=88 R13=98 R14=95 R15=95

**Photo Parameters**

Flux:91067.23lm Effi.:607.1lm/W Radiant:1792384.9mW Iv:0.0mcd

**Ele. Parameters**

Voltage:U=221.200V Current:I=0.6910A  
 Power:P=150.00W Power Factor:PF=0.980

**Instrument state**

Instrument:Hopoo HP8000 Integral Time: 0.241ms VPeak: 14980  
 VDark: 1357 Scan Range: 380-780nm Product ID: 201203045