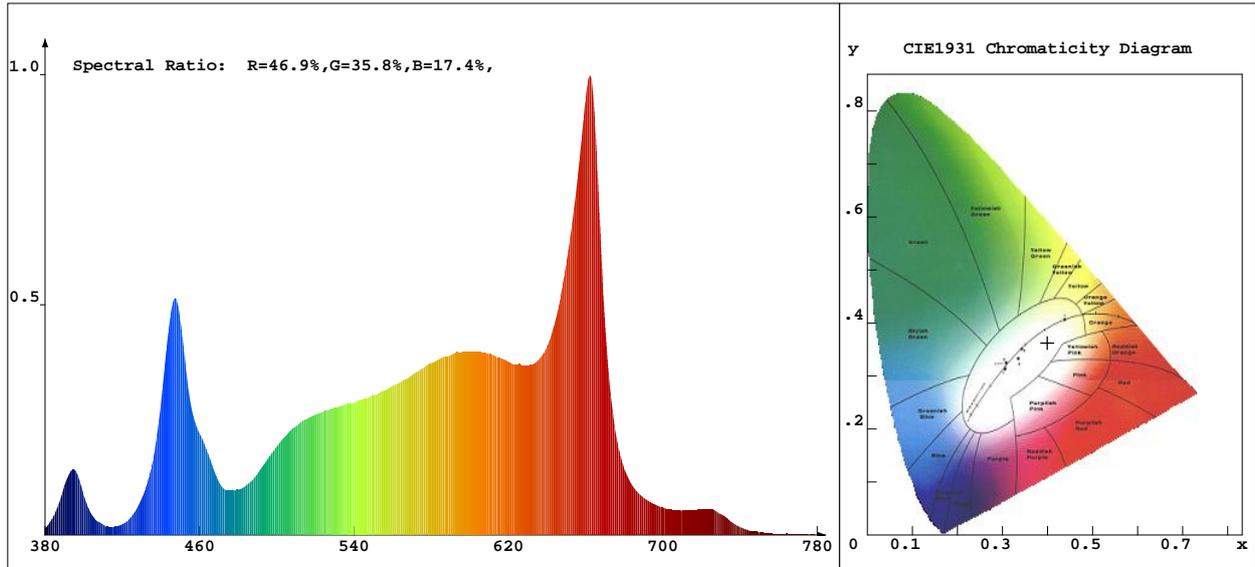


LED Test Report

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 17:58:35



Chroma Parameters

Chro.Coor.:x=0.3996 y=0.3623 u=0.2441 v=0.3320 duv=-0.0117
 CCT: 3379K Dominant Wave.:588.2nm Purity:28.7%
 Flux RGB Ratio:R=22.7%,G=75.1%,B=2.1% Peak Wave:662.7nm Half Width:23.1nm

Rendering Index:Ra= 94.9

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

Photo Parameters

Flux:82464.07lm Effi.:554.6lm/W Radiant:1694666.3mW Iv:0.0mcd

Ele. Parameters

Voltage:U=221.200V Current:I=0.6860A
 Power:P=148.70W Power Factor:PF=0.980

Instrument state

Instrument:Hopoo HP8000 Integral Time: 0.241ms VPeak: 13692
 VDark: 1346 Scan Range: 380-780nm Product ID: 201203045