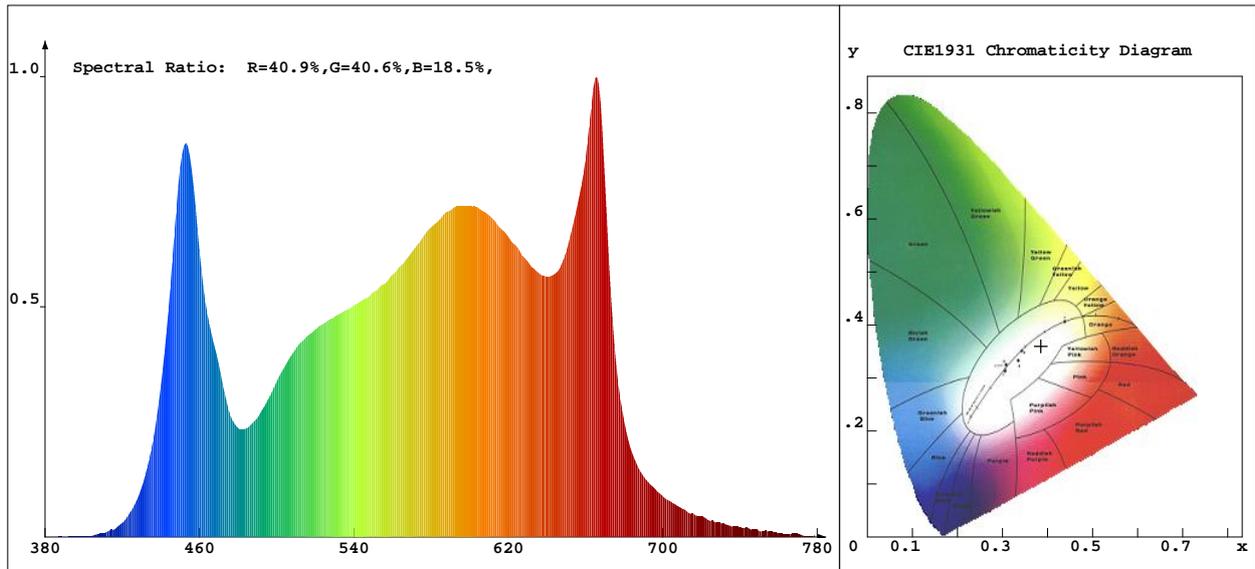


LED Test Report

Product Mark

Product Type :A6001-120W
 Temperature :admin'C
 Operator :admin
 Remark:A202512240912

Manufacturer :9012-3000+5000K+660+730+395NM-LM281B
 Humidity :71%
 Test Date :2026-01-07 08:51:17



Chroma Parameters

Chro.Coord.:x=0.3851 y=0.3602 u=0.2351 v=0.3298 duv=-0.0093
 CCT: 3734K Dominant Wave.:586.2nm Purity:23.7%
 Flux RGB Ratio:R=20.8%,G=76.4%,B=2.8% Peak Wave:665.7nm Half Width:130.8nm

Rendering Index:Ra= 92.5

R1 =94 R2 =97 R3 =96 R4 =91 R5 =93 R6 =93 R7 =91 R8 =85
 R9 =68 R10=93 R11=91 R12=77 R13=95 R14=99 R15=94

Photo Parameters

Flux:78297.00lm Effi.:645.5lm/W Radiant:1841390.0mW Iv:0.0mcd

Ele. Parameters

Voltage:U=221.500V Current:I=0.5790A
 Power:P=121.30W Power Factor:PF=0.946

Instrument state

Instrument:Hopoo HP8000 Integral Time: 0.291ms VPeak: 15732
 VDark: 1177 Scan Range: 380-780nm Product ID: 201203045