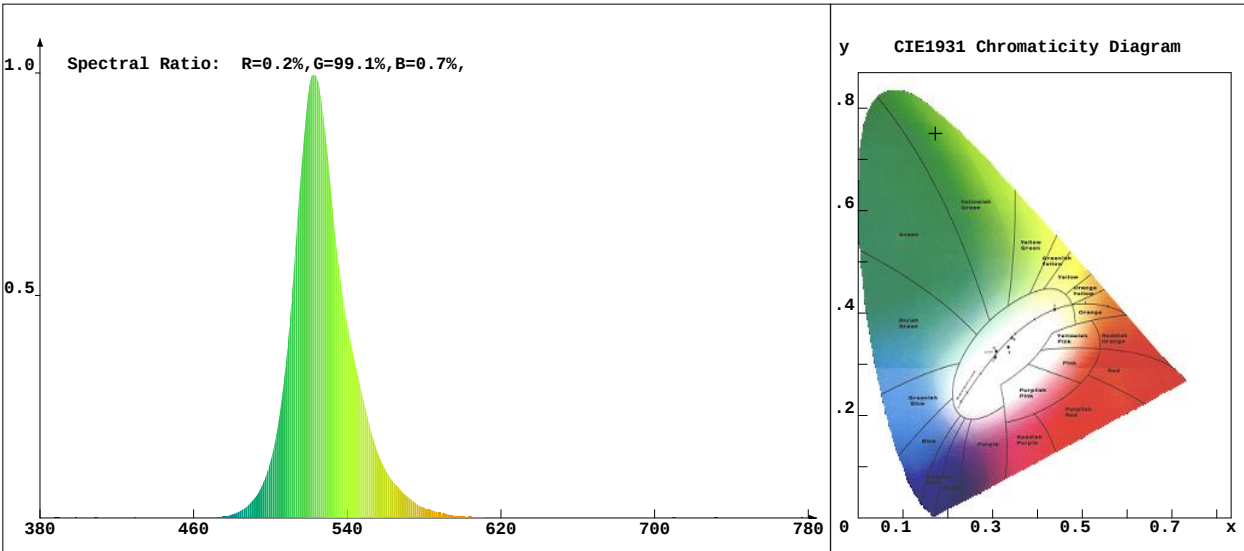


# LED Test Report

## Product Mark

Product Type :LLS-OP-W30B-L12-RDM (AL) -GManufacturer :TPK  
Temperature :14.6'C Humidity :35%  
Operator :qc1 Test Date :2024-01-25 16:39:14  
Remark:LLS-OP-W30B-L12-RDM (AL) 8.02.019.0069 30°



## Chroma Parameters

Chro.Coar.:x=0.1728 y=0.7509 u=0.0592 v=0.3862 duv=0.1597  
CCT: 7668K Dominant Wave.:529.5nm Purity:87.9%  
Flux RGB Ratio:R=0.1%,G=99.8%,B=0.1% Peak Wave:522.0nm Half Width:26.5nm

## Rendering Index:Ra=-33.4

R1 =-39 R2 =-18 R3 =-39 R4 =-74 R5 =-14 R6 =-25 R7 =-18 R8 =-40  
R9 =-371 R10=-128 R11=-107 R12=-47 R13=-46 R14=30 R15=-36

## Photo Parameters

Flux:372.22lm Effi.:48.9lm/W Radiant:617.0mW Iv:0.0mcd  
Efficiency:0.216 Effi Level:A (EU 874-2012)

## Ele. Parameters

Voltage:U=120.000V Current:I=0.1170A  
Power:P=7.61W Power Factor:PF=0.539

## Instrument state

Instrument:Hopoo HP8000S Integral Time: 148.213ms VPeak: 15769  
VDark: 1279 Scan Range: 380-780nm Product ID: 201605038