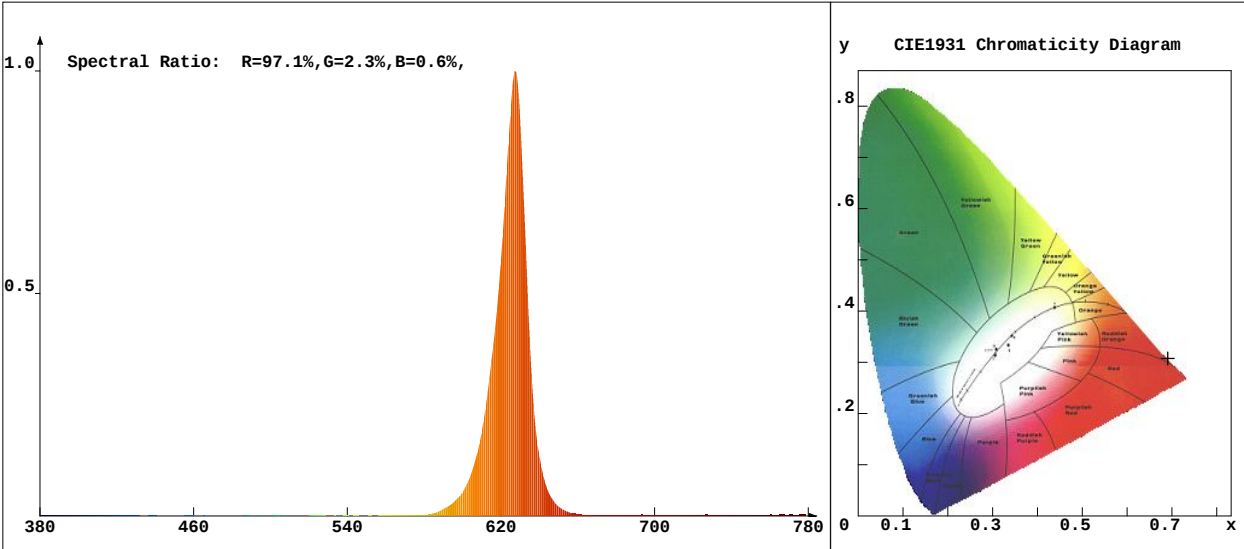


LED Test Report

Product Mark

Product Type :LLS-OP-W30B-L12-RDM (AL) -RManufacturer :TPK
Temperature :14.6'C Humidity :35%
Operator :qc1 Test Date :2024-01-25 16:31:14
Remark:LLS-OP-W30B-L12-RDM (AL) 8.02.019.0069 30°



Chroma Parameters

Chro.Coar.:x=0.6913 y=0.3078 u=0.5207 v=0.3477 duv=-0.0007
CCT: 1320K Dominant Wave.:620.3nm Purity:99.8%
Flux RGB Ratio:R=94.9%,G=5.0%,B=0.0% Peak Wave:627.1nm Half Width:15.3nm

Rendering Index:Ra=-23.1

R1 =-86 R2 =8 R3 =61 R4 =-12 R5 =15 R6 =40 R7 =-61 R8 =-149
R9 =-343 R10=-18 R11=-30 R12=31 R13=-77 R14=72 R15=-116

Photo Parameters

Flux:132.77lm Effi.:17.1lm/W Radiant:499.9mW Iv:0.0mcd
Efficiency:0.466 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.200V Current:I=0.0600A
Power:P=7.76W Power Factor:PF=0.459

Instrument state

Instrument:Hopoo HP8000S Integral Time: 146.191ms VPeak: 14793
VDark: 1247 Scan Range: 380-780nm Product ID: 201605038