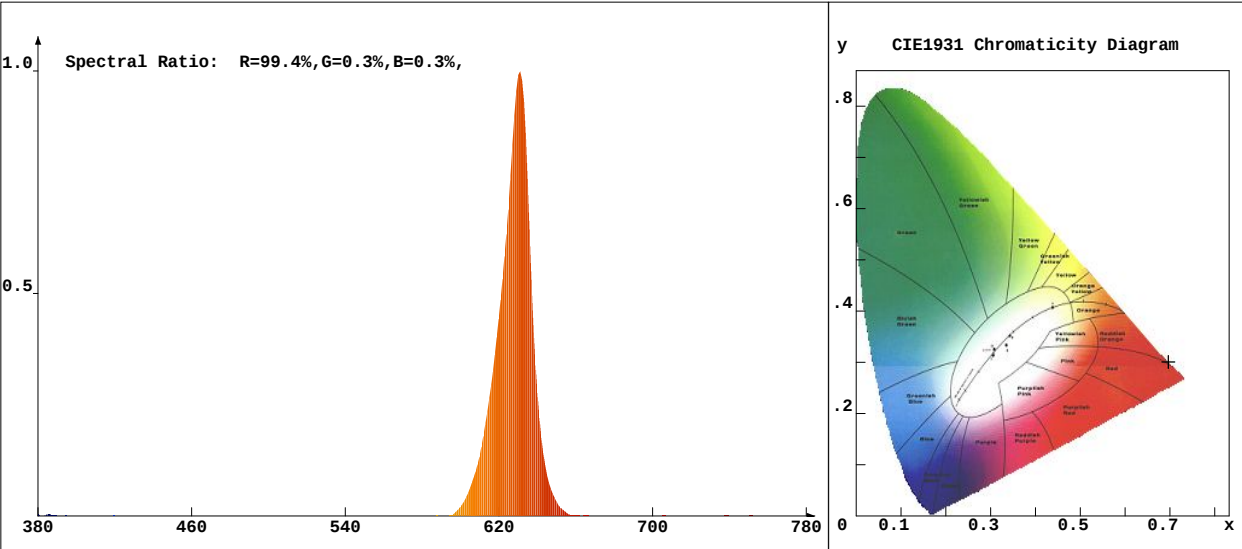


LED Test Report

Product Mark

Product Type :LLS-OP-W30A-L3-RDM(AL)-R Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-16 13:47:38
Remark:8.02.019.0090 LLS-OP-W30A-L3-RDM(AL)-R



Chroma Parameters

Chro.Coar.:x=0.6965 y=0.3012 u=0.5336 v=0.3461 duv=-0.0013
CCT: 1377K Dominant Wave.:624.0nm Purity:99.3%
Flux RGB Ratio:R=99.3%,G=0.7%,B=0.0% Peak Wave:630.8nm Half Width:16.2nm

Rendering Index:Ra=-24.4

R1 =-57 R2 =46 R3 =14 R4 =-73 R5 =-38 R6 =57 R7 =-19 R8 =-124
R9 =-367 R10=30 R11=-88 R12=22 R13=-31 R14=42 R15=-93

Photo Parameters

Flux:19.49lm Effi.:7.0lm/W Radiant:96.5mW Iv:0.0mcd
Efficiency:0.576 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.300V Current:I=0.0220A
Power:P=2.79W Power Factor:PF=0.440

Instrument state

Instrument:Hopoo HP8000S Integral Time: 688.648ms VPeak: 14969
VDark: 1322 Scan Range: 380-780nm Product ID: 201605038