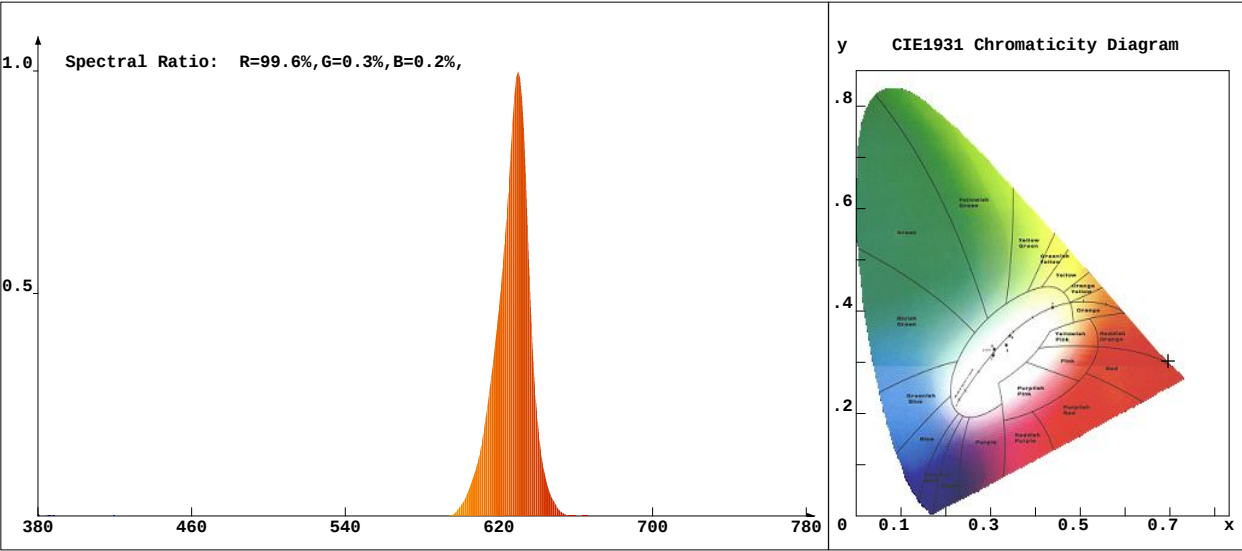


LED Test Report

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 13:39:29
Remark:8.02.019.0090 LLS-OP-W30A-L3-RDM(AL)-R



Chroma Parameters

Chro.Coor.:x=0.6963 y=0.3026 u=0.5316 v=0.3466 duv=-0.0009
CCT: 1368K Dominant Wave.:623.1nm Purity:99.7%
Flux RGB Ratio:R=99.4%,G=0.6%,B=0.0% Peak Wave:629.8nm Half Width:15.6nm

Rendering Index:Ra=-25.2

R1 =-51 R2 =52 R3 =6 R4 =-81 R5 =-45 R6 =51 R7 =-14 R8 =-120
R9 =-364 R10=38 R11=-95 R12=17 R13=-22 R14=37 R15=-88

Photo Parameters

Flux:20.41lm Effi.:7.6lm/W Radiant:97.7mW Iv:0.0mcd
Efficiency:0.543 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=119.400V Current:I=0.0450A
Power:P=2.70W Power Factor:PF=0.501

Instrument state

Instrument:Hopoo HP8000S Integral Time: 572.160ms VPeak: 13145
VDark: 1326 Scan Range: 380-780nm Product ID: 201605038