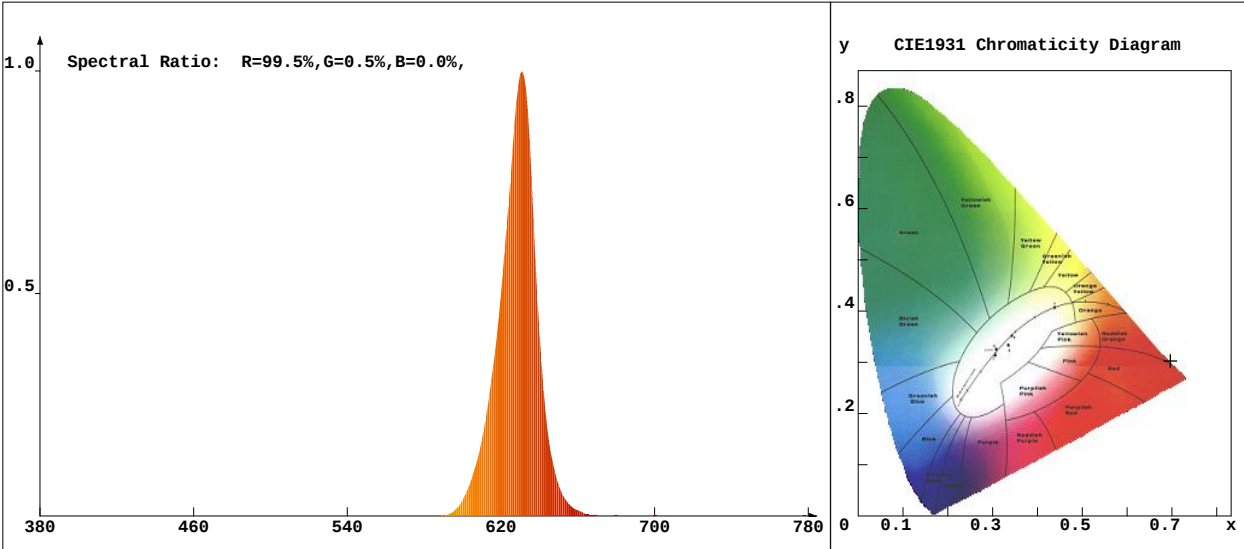


LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L12-DMX-R Manufacturer :TPK
Temperature :22.7'C Humidity :51%
Operator :QC1 Test Date :2024-01-17 17:06:37
Remark:LWW-PZT-W38A-L12-DMX 8.01.016.0044 30



Chroma Parameters

Chro.Coar.:x=0.6970 y=0.3028 u=0.5320 v=0.3468 duv=-0.0007
CCT: 1370K Dominant Wave.:623.0nm Purity:99.9%
Flux RGB Ratio:R=98.8%,G=1.2%,B=0.0% Peak Wave:630.8nm Half Width:18.8nm

Rendering Index:Ra=-22.9

R1 =-49 R2 =52 R3 =9 R4 =-80 R5 =-46 R6 =46 R7 =-6 R8 =-108
R9 =-345 R10=38 R11=-95 R12=11 R13=-22 R14=38 R15=-83

Photo Parameters

Flux:919.97lm Effi.:33.8lm/W Radiant:3576.8mW Iv:0.0mcd
Efficiency:0.379 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.100V Current:I=0.2280A
Power:P=27.20W Power Factor:PF=0.993

Instrument state

Instrument:Hopoo HP8000S Integral Time: 22.103ms VPeak: 13833
VDark: 1288 Scan Range: 380-780nm Product ID: 201605038