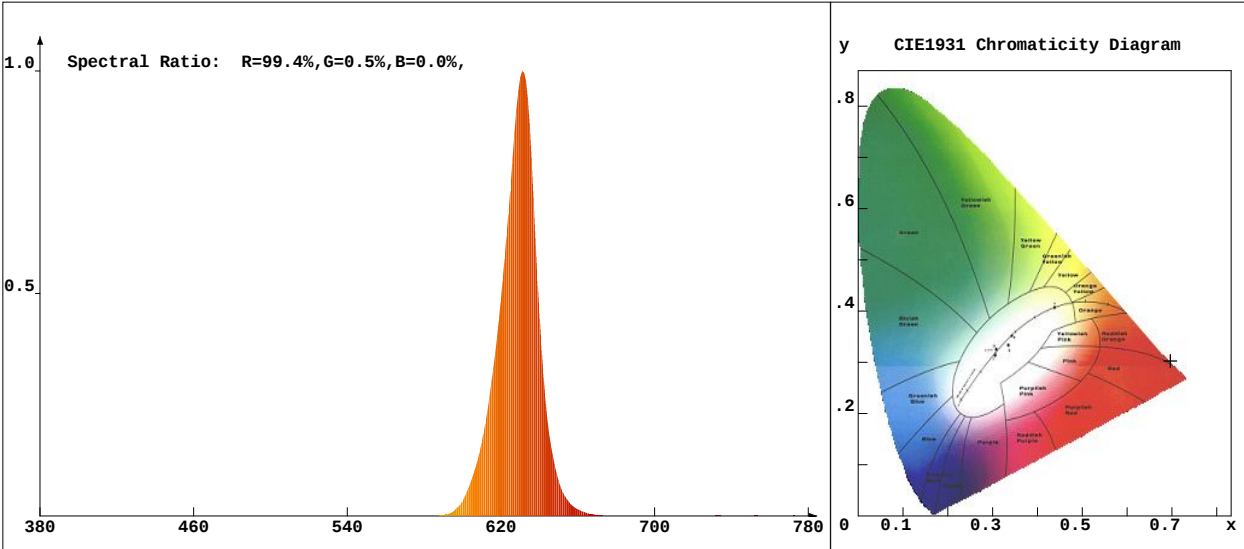


LED Test Report

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 17:12:56
Remark:LWW-PZT-W38A-L12-DMX 8.01.016.0044 30



Chroma Parameters

Chro.Coar.:x=0.6969 y=0.3025 u=0.5323 v=0.3466 duv=-0.0008
CCT: 1371K Dominant Wave.:623.1nm Purity:99.9%
Flux RGB Ratio:R=98.7%,G=1.3%,B=0.0% Peak Wave:631.2nm Half Width:19.3nm

Rendering Index:Ra=-21.4

R1 =-44 R2 =57 R3 =5 R4 =-83 R5 =-48 R6 =43 R7 =-1 R8 =-101
R9 =-337 R10=46 R11=-97 R12=14 R13=-15 R14=36 R15=-76

Photo Parameters

Flux:889.05lm Effi.:33.1lm/W Radiant:3530.2mW Iv:0.0mcd
Efficiency:0.385 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=276.900V Current:I=0.1120A
Power:P=26.84W Power Factor:PF=0.863

Instrument state

Instrument:Hopoo HP8000S Integral Time: 24.820ms VPeak: 14953
VDark: 1298 Scan Range: 380-780nm Product ID: 201605038