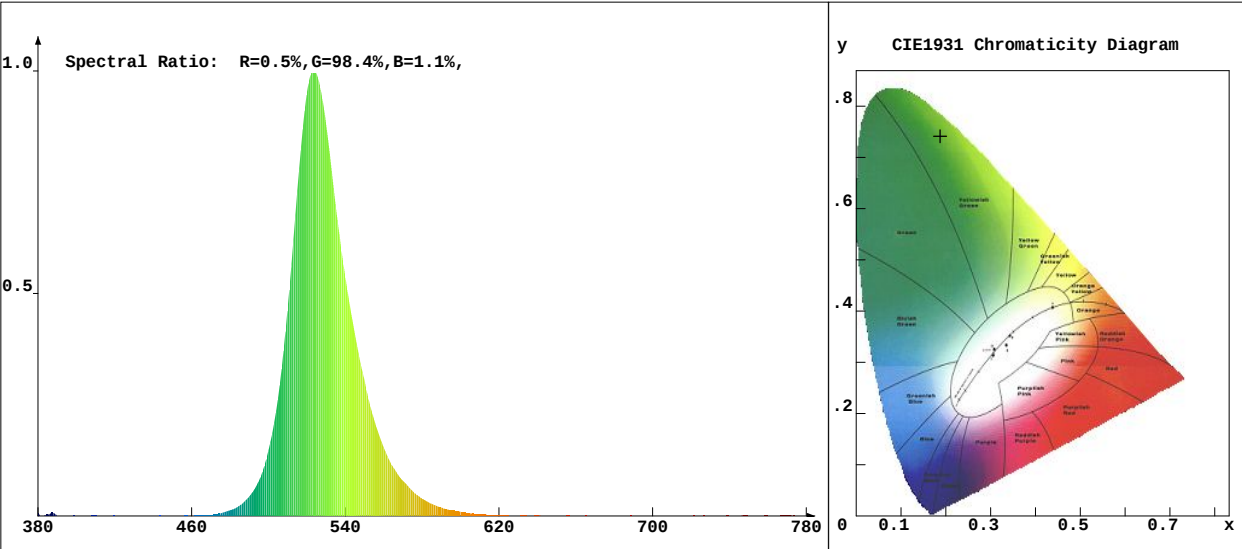


LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L12-DMX-G Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-22 08:38:24
Remark:8.01.016.0087 10x45° LWW-PZT-W38A-L12-DMX-G



Chroma Parameters

Chro.Coor.:x=0.1872 y=0.7415 u=0.0650 v=0.3861 duv=0.1547
CCT: 7479K Dominant Wave.:531.5nm Purity:87.7%
Flux RGB Ratio:R=0.2%,G=99.6%,B=0.2% Peak Wave:523.8nm Half Width:30.7nm

Rendering Index:Ra=-28.8

R1 =-34 R2 =-16 R3 =-37 R4 =-78 R5 =-16 R6 =-15 R7 =-4 R8 =-31
R9 =-366 R10=-119 R11=-109 R12=-37 R13=-42 R14=30 R15=-35

Photo Parameters

Flux:438.82lm Effi.:43.8lm/W Radiant:779.3mW Iv:0.0mcd
Efficiency:0.251 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.500V Current:I=0.0620A
Power:P=10.02W Power Factor:PF=0.734

Instrument state

Instrument:Hopoo HP8000 Integral Time: 104.988ms VPeak: 13449
VDark: 1254 Scan Range: 380-780nm Product ID: 201605038