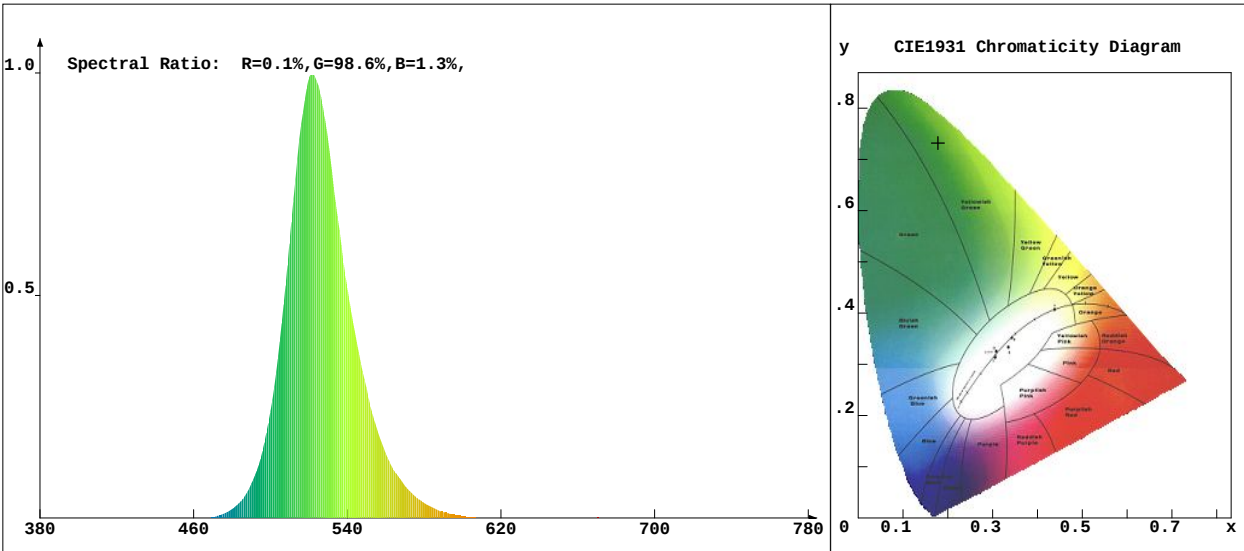


LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L12-DMX-G Manufacturer :TPK
Temperature :22.7'C Humidity :51%
Operator :QC1 Test Date :2024-01-17 17:07:32
Remark:LWW-PZT-W38A-L12-DMX 8.01.016.0044 30



Chroma Parameters

Chro.Coor.:x=0.1782 y=0.7322 u=0.0623 v=0.3844 duv=0.1561
CCT: 7669K Dominant Wave.:529.2nm Purity:83.8%
Flux RGB Ratio:R=0.0%,G=99.7%,B=0.3% Peak Wave:521.8nm Half Width:33.4nm

Rendering Index:Ra=-28.9

R1 =-41 R2 =-12 R3 =-24 R4 =-66 R5 =-8 R6 =-19 R7 =-18 R8 =-43
R9 =-372 R10=-113 R11=-98 R12=-36 R13=-46 R14=39 R15=-38

Photo Parameters

Flux:1619.98lm Effi.:45.8lm/W Radiant:2619.4mW Iv:0.0mcd
Efficiency:0.297 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=119.900V Current:I=0.2950A
Power:P=35.33W Power Factor:PF=0.996

Instrument state

Instrument:Hopoo HP8000S Integral Time: 34.439ms VPeak: 13353
VDark: 1288 Scan Range: 380-780nm Product ID: 201605038