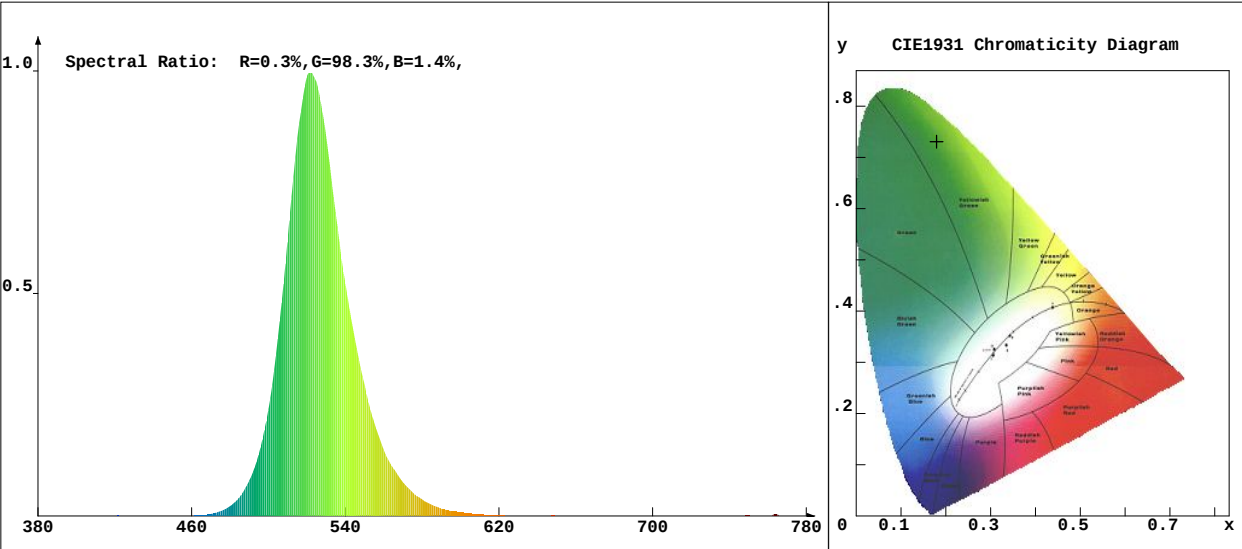


LED Test Report

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 17:13:48
Remark:LWW-PZT-W38A-L12-DMX 8.01.016.0044 30



Chroma Parameters

Chro.Coar.:x=0.1795 y=0.7310 u=0.0629 v=0.3843 duv=0.1556
CCT: 7666K Dominant Wave.:529.3nm Purity:83.6%
Flux RGB Ratio:R=0.2%,G=99.5%,B=0.3% Peak Wave:521.8nm Half Width:33.8nm

Rendering Index:Ra=-27.2

R1 =-37 R2 =-11 R3 =-25 R4 =-68 R5 =-10 R6 =-16 R7 =-12 R8 =-37
R9 =-367 R10=-110 R11=-99 R12=-33 R13=-43 R14=38 R15=-36

Photo Parameters

Flux:1610.06lm Effi.:46.4lm/W Radiant:2638.2mW Iv:0.0mcd
Efficiency:0.293 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.100V Current:I=0.1380A
Power:P=34.69W Power Factor:PF=0.907

Instrument state

Instrument:Hopoo HP8000S Integral Time: 34.661ms VPeak: 13337
VDark: 1303 Scan Range: 380-780nm Product ID: 201605038