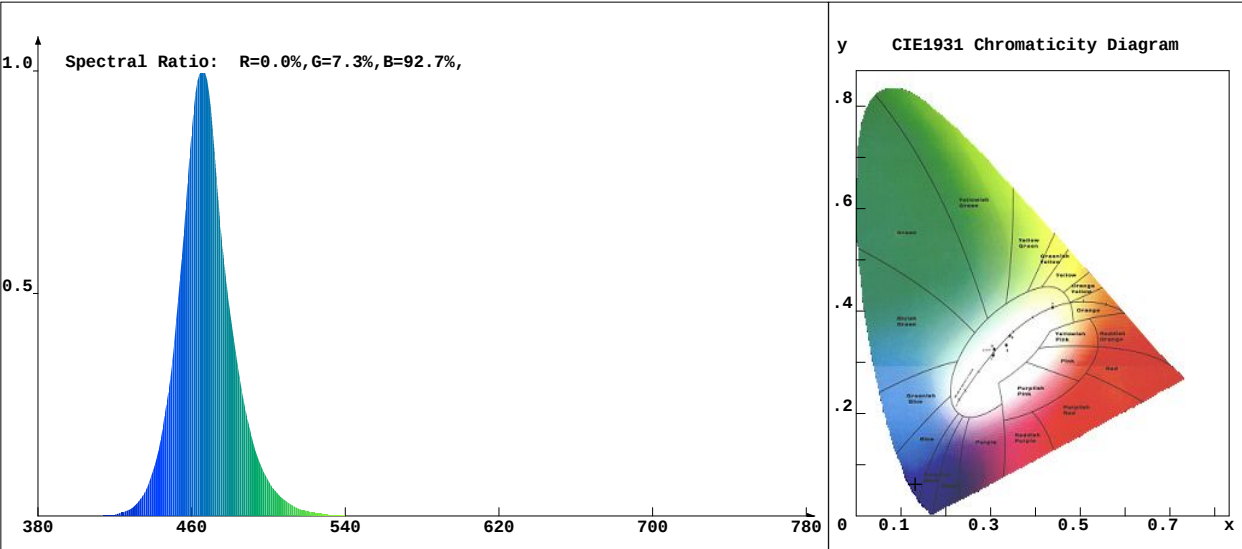


LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L12-DMX-B Manufacturer :TPK
Temperature :22.7'C Humidity :51%
Operator :QC1 Test Date :2024-01-17 17:08:34
Remark:LWW-PZT-W38A-L12-DMX 8.01.016.0044 30



Chroma Parameters

Chro.Coor.:x=0.1316 y=0.0623 u=0.1511 v=0.1072 duv=-0.0107
CCT:100000K Dominant Wave.:469.3nm Purity:97.3%
Flux RGB Ratio:R=0.0%,G=24.1%,B=75.9% Peak Wave:465.7nm Half Width:25.5nm

Rendering Index:Ra=-53.3

R1 =-20 R2 =-46 R3 =-130 R4 =-80 R5 =-10 R6 =-65 R7 =-44 R8 =-32
R9 =-299 R10=-241 R11=-114 R12=-114 R13=-38 R14=-28 R15=0

Photo Parameters

Flux:476.02lm Effi.:13.9lm/W Radiant:5682.1mW Iv:0.0mcd
Efficiency:0.807 Effi Level:D (EU 874-2012)

Ele. Parameters

Voltage:U=120.100V Current:I=0.2870A
Power:P=34.31W Power Factor:PF=0.996

Instrument state

Instrument:Hopoo HP8000S Integral Time: 13.775ms VPeak: 14777
VDark: 1295 Scan Range: 380-780nm Product ID: 201605038