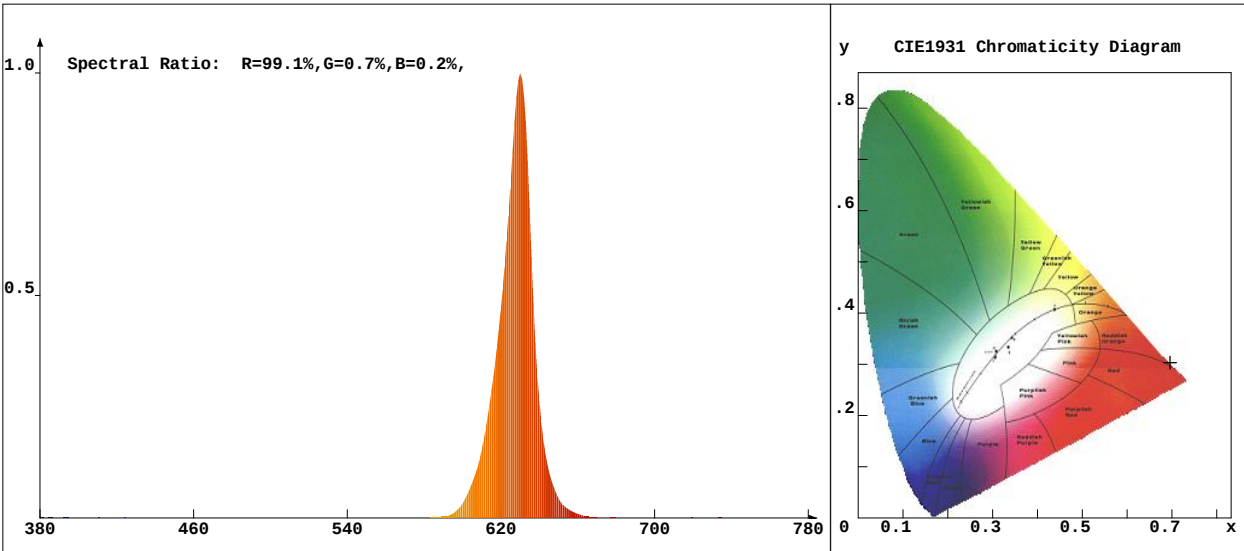


LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L12-DMX-R Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-22 08:36:09
Remark:8.01.016.0087 10x45° LWW-PZT-W38A-L12-DMX-R



Chroma Parameters

Chro.Coar.:x=0.6958 y=0.3035 u=0.5301 v=0.3468 duv=-0.0008
CCT: 1361K Dominant Wave.:622.6nm Purity:99.8%
Flux RGB Ratio:R=98.3%,G=1.6%,B=0.0% Peak Wave:630.0nm Half Width:16.2nm

Rendering Index:Ra=-20.7

R1 =-53 R2 =48 R3 =15 R4 =-70 R5 =-34 R6 =59 R7 =-15 R8 =-115
R9 =-347 R10=33 R11=-84 R12=26 R13=-27 R14=43 R15=-87

Photo Parameters

Flux:179.82lm Effi.:18.0lm/W Radiant:787.3mW Iv:0.0mcd
Efficiency:0.484 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.700V Current:I=0.0620A
Power:P=9.97W Power Factor:PF=0.732

Instrument state

Instrument:Hopoo HP8000 Integral Time: 79.619ms VPeak: 13497
VDark: 1234 Scan Range: 380-780nm Product ID: 201605038