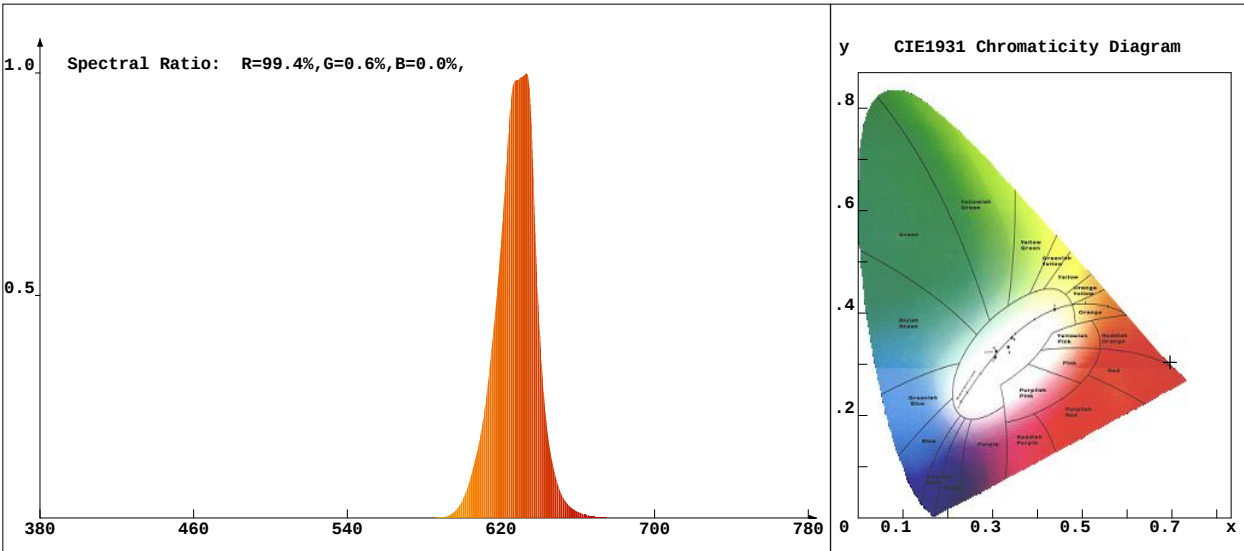


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-R
Temperature :27.2'C
Operator :QC1
Remark:8.01.017.0045 20°LWW-WZB-W55-L6-RDM

Manufacturer :TPK
Humidity :55%
Test Date :2024-05-09 16:58:02



Chroma Parameters

Chro.Coor.:x=0.6960 y=0.3038 u=0.5299 v=0.3469 duv=-0.0007
CCT: 1360K Dominant Wave.:622.4nm Purity:100.0%
Flux RGB Ratio:R=98.6%,G=1.4%,B=0.0% Peak Wave:633.7nm Half Width:21.5nm

Rendering Index:Ra=-21.3

R1 =-49 R2 =52 R3 =10 R4 =-77 R5 =-42 R6 =51 R7 =-8 R8 =-108
R9 =-342 R10=39 R11=-91 R12=19 R13=-21 R14=39 R15=-82

Photo Parameters

Flux:256.07lm Effi.:23.8lm/W Radiant:918.7mW Iv:0.0mcd
Efficiency:0.403 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=240.200V Current:I=0.0860A
Power:P=10.74W Power Factor:PF=0.520

Instrument state

Instrument:Hopoo HP8000S Integral Time: 110.746ms VPeak: 16383
VDark: 1224 Scan Range: 380-780nm Product ID: 201605038