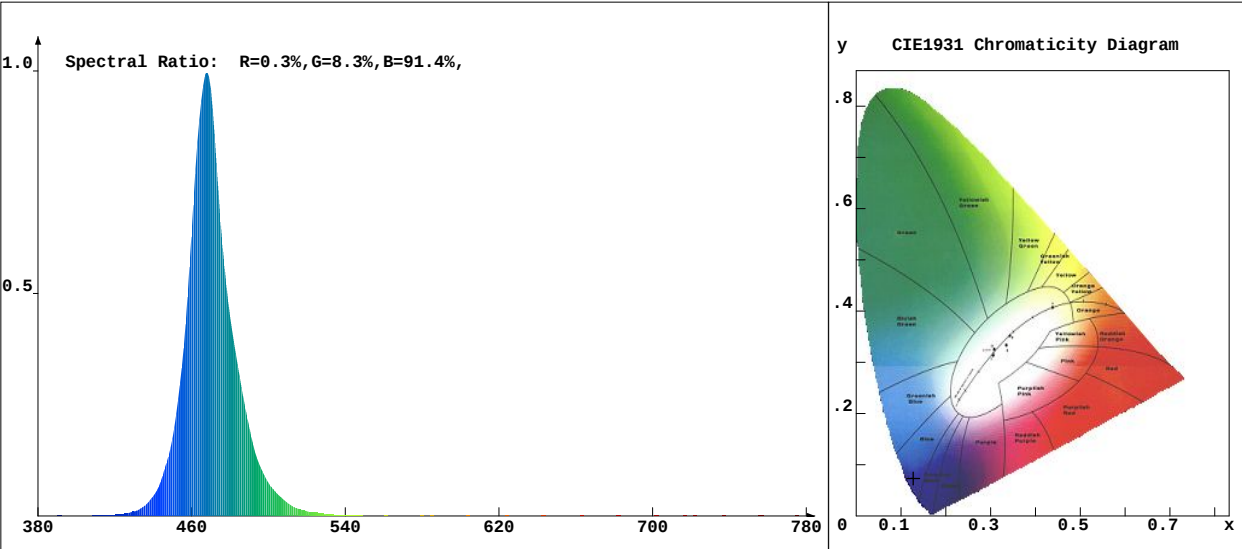


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-B Manufacturer :TPK
Temperature :25.2'C Humidity :59%
Operator :qc1 Test Date :2024-04-09 10:37:12
Remark: 8.01.017.0047 20°LWW-WZB-W55-L12-RDM



Chroma Parameters

Chro.Coor.:x=0.1275 y=0.0736 u=0.1406 v=0.1218 duv=0.0031
CCT:100000K Dominant Wave.:471.4nm Purity:96.7%
Flux RGB Ratio:R=0.3%,G=25.8%,B=73.9% Peak Wave:467.7nm Half Width:20.8nm

Rendering Index:Ra=-49.6

R1 =-23 R2 =-47 R3 =-128 R4 =-74 R5 =4 R6 =-53 R7 =-42 R8 =-34
R9 =-288 R10=-236 R11=-104 R12=-100 R13=-43 R14=-27 R15=-6

Photo Parameters

Flux:310.74lm Effi.:17.0lm/W Radiant:2901.4mW Iv:0.0mcd
Efficiency:0.594 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.700V Current:I=0.1420A
Power:P=18.25W Power Factor:PF=0.583

Instrument state

Instrument:Hopoo HP8000S Integral Time: 25.076ms VPeak: 15673
VDark: 1199 Scan Range: 380-780nm Product ID: 201605038