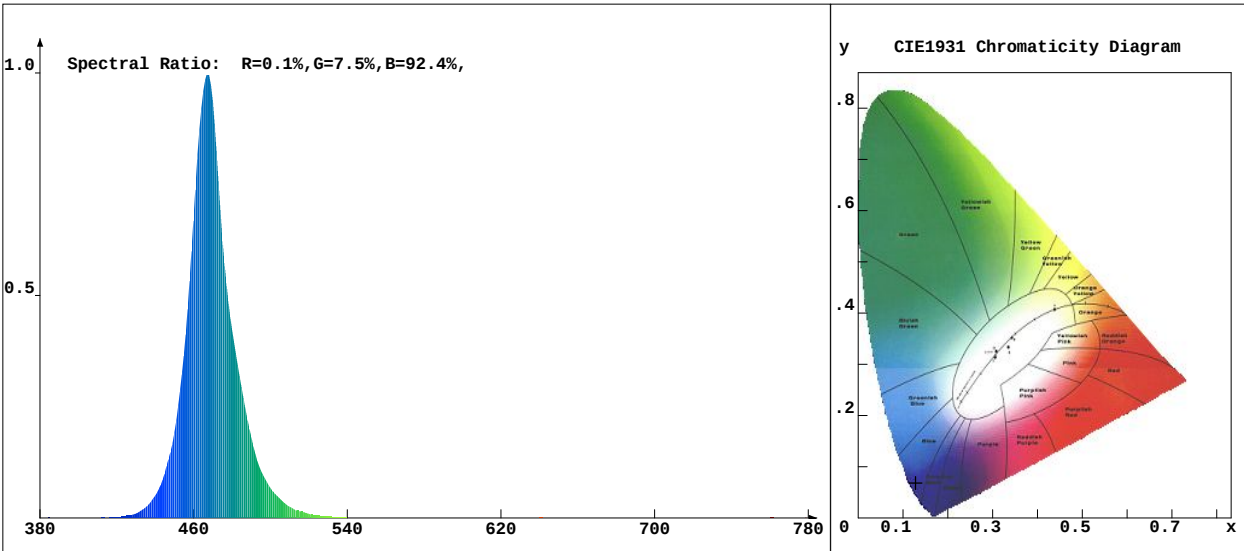


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-B Manufacturer :TPK
Temperature :23.9'C Humidity :63%
Operator :QC1 Test Date :2024-01-19 11:39:41
Remark:LWW-WZB-W55-L6-RDM 8.01.017.0045 20°



Chroma Parameters

Chro.Coor.:x=0.1282 y=0.0684 u=0.1439 v=0.1151 duv=-0.0018
CCT:100000K Dominant Wave.:470.6nm Purity:97.2%
Flux RGB Ratio:R=0.1%,G=23.6%,B=76.3% Peak Wave:466.9nm Half Width:20.6nm

Rendering Index:Ra=-53.2

R1 =-21 R2 =-49 R3 =-132 R4 =-79 R5 =-5 R6 =-62 R7 =-45 R8 =-33
R9 =-294 R10=-246 R11=-111 R12=-110 R13=-41 R14=-29 R15=-3

Photo Parameters

Flux:163.88lm Effi.:15.3lm/W Radiant:1697.7mW Iv:0.0mcd
Efficiency:0.554 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.000V Current:I=0.0910A
Power:P=10.69W Power Factor:PF=0.536

Instrument state

Instrument:Hopoo HP8000S Integral Time: 36.976ms VPeak: 13673
VDark: 1029 Scan Range: 380-780nm Product ID: 201605038