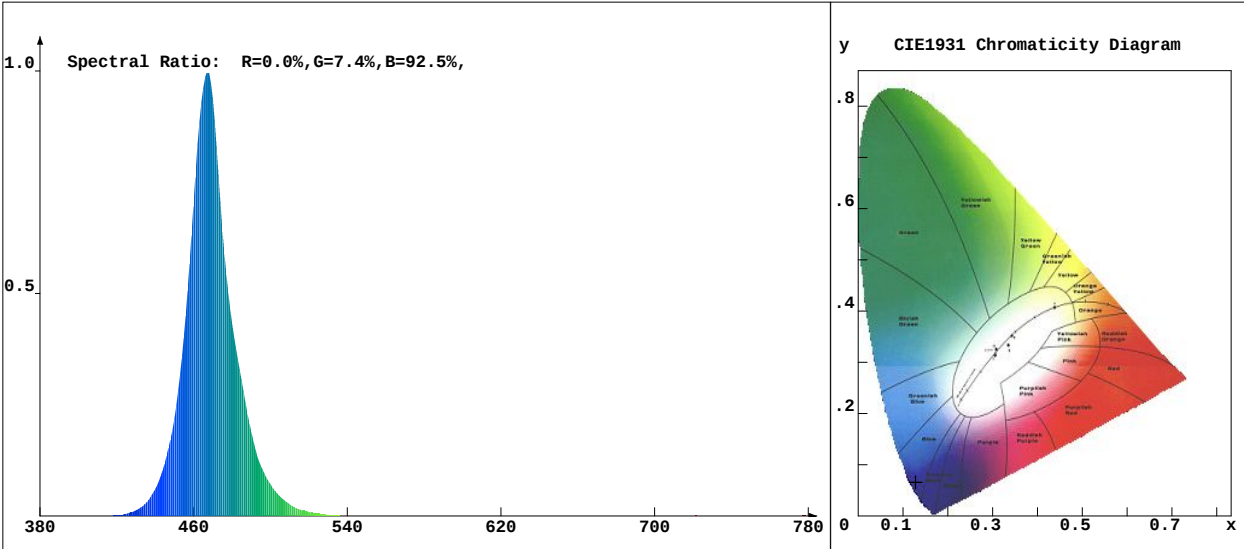


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-B Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-28 10:11:02
Remark:8.01.017.0096 15x55° LWW-WZB-W55-L6-RDM-B



Chroma Parameters

Chro.Coor.:x=0.1284 y=0.0662 u=0.1452 v=0.1123 duv=-0.0038
CCT:100000K Dominant Wave.:470.3nm Purity:97.5%
Flux RGB Ratio:R=0.0%,G=23.2%,B=76.8% Peak Wave:466.9nm Half Width:21.6nm

Rendering Index:Ra=-55.1

R1 =-17 R2 =-46 R3 =-133 R4 =-82 R5 =-14 R6 =-70 R7 =-47 R8 =-32
R9 =-297 R10=-247 R11=-115 R12=-117 R13=-35 R14=-29 R15=2

Photo Parameters

Flux:118.83lm Effi.:11.6lm/W Radiant:1496.6mW Iv:0.0mcd
Efficiency:0.664 Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=220.500V Current:I=0.0880A
Power:P=10.23W Power Factor:PF=0.526

Instrument state

Instrument:Hopoo HP8000 Integral Time: 43.098ms VPeak: 14137
VDark: 1115 Scan Range: 380-780nm Product ID: 201605038