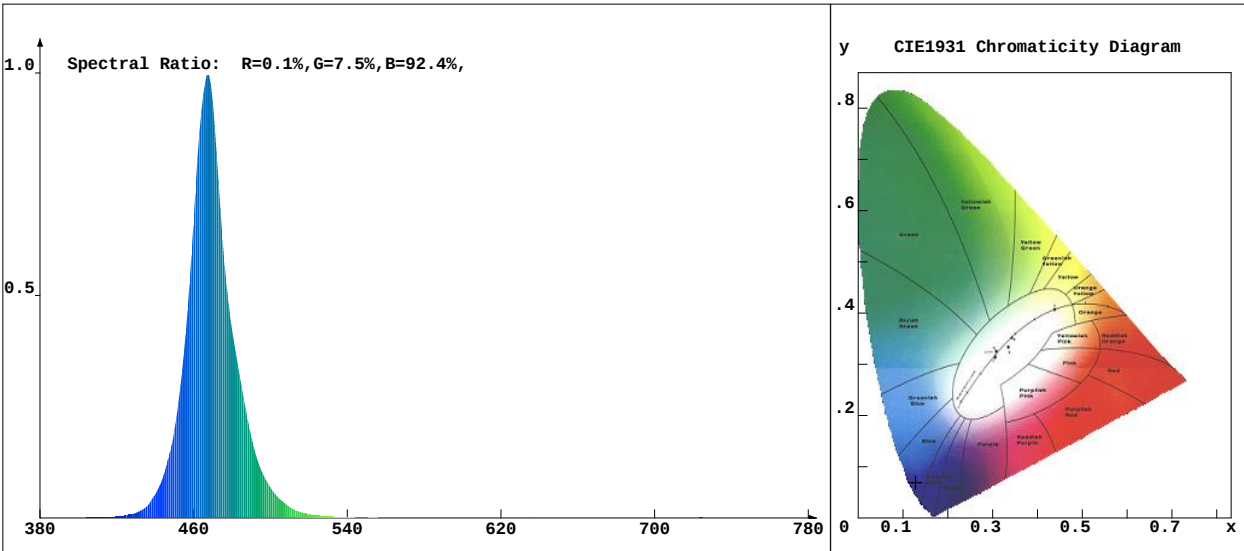


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L3-RDM-B Manufacturer :TPK
Temperature :28.1'C Humidity :80%
Operator :qc1 Test Date :2024-04-26 11:16:23
Remark: 8.01.017.0067 30°LWW-WZB-W55-L3-RDM



Chroma Parameters

Chro.Coar.:x=0.1284 y=0.0688 u=0.1439 v=0.1157 duv=-0.0016
CCT:100000K Dominant Wave.:470.7nm Purity:97.2%
Flux RGB Ratio:R=0.2%,G=23.9%,B=76.0% Peak Wave:467.1nm Half Width:20.6nm

Rendering Index:Ra=-52.2

R1 =-20 R2 =-48 R3 =-132 R4 =-79 R5 =-4 R6 =-59 R7 =-44 R8 =-32
R9 =-292 R10=-242 R11=-110 R12=-108 R13=-40 R14=-29 R15=-3

Photo Parameters

Flux:87.51lm Effi.:13.5lm/W Radiant:882.3mW Iv:0.0mcd
Efficiency:0.519 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.700V Current:I=0.0570A
Power:P=6.50W Power Factor:PF=0.518

Instrument state

Instrument:Hopoo HP8000S Integral Time: 70.915ms VPeak: 12409
VDark: 1046 Scan Range: 380-780nm Product ID: 201605038