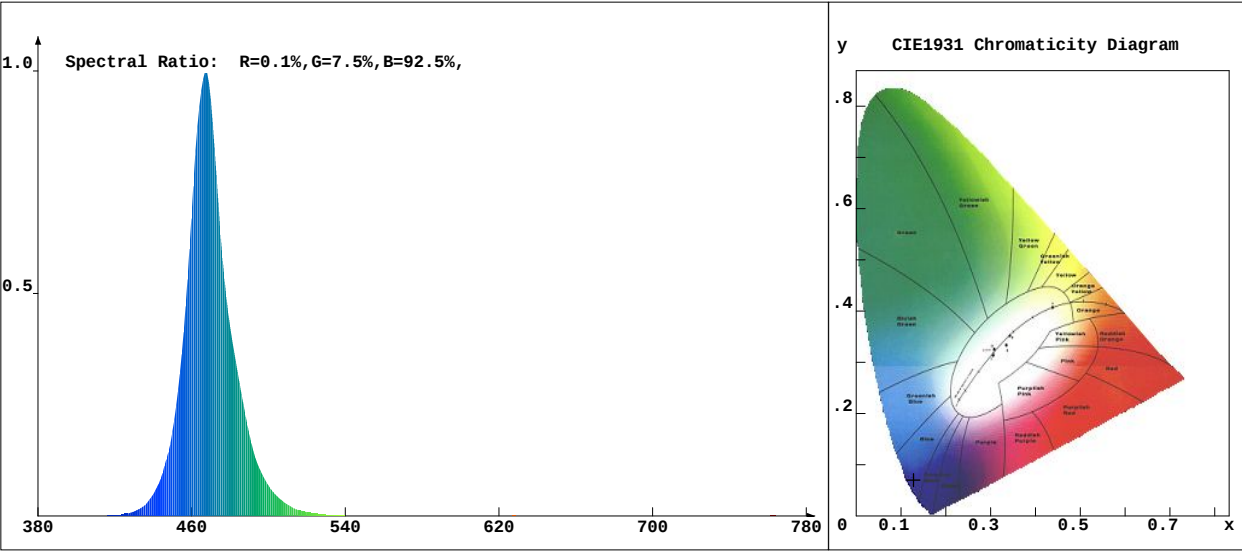


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-B Manufacturer :TPK
Temperature :28.4'C Humidity :83%
Operator :qc1 Test Date :2024-04-26 14:02:46
Remark:8.01.017.0069 30°LWW-WZB-W55-L12-RDM



Chroma Parameters

Chro.Coor.:x=0.1284 y=0.0700 u=0.1433 v=0.1172 duv=-0.0007
CCT:100000K Dominant Wave.:470.8nm Purity:96.9%
Flux RGB Ratio:R=0.0%,G=23.2%,B=76.7% Peak Wave:467.3nm Half Width:20.6nm

Rendering Index:Ra=-52.5

R1 =-32 R2 =-56 R3 =-134 R4 =-73 R5 =6 R6 =-52 R7 =-42 R8 =-37
R9 =-302 R10=-254 R11=-104 R12=-104 R13=-55 R14=-31 R15=-14

Photo Parameters

Flux:288.36lm Effi.:14.9lm/W Radiant:3217.5mW Iv:0.0mcd
Efficiency:0.668 Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=219.500V Current:I=0.1010A
Power:P=19.41W Power Factor:PF=0.868

Instrument state

Instrument:Hopoo HP8000S Integral Time: 25.210ms VPeak: 15753
VDark: 1044 Scan Range: 380-780nm Product ID: 201605038