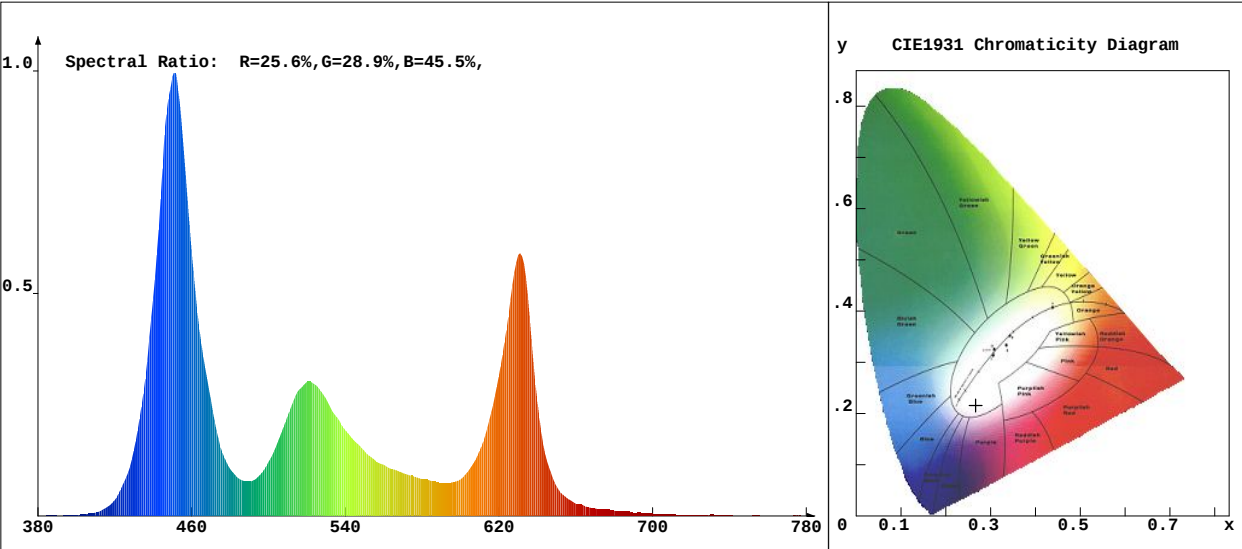


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM (7针) Manufacturer :TPK
Temperature :24'C Humidity :42%
Operator :qc1 Test Date :2024-03-20 17:50:41
Remark: 8.01.017.0054 20°LWW-WZB-W55-L6-RDM (7针)



Chroma Parameters

Chro.Coor.:x=0.2671 y=0.2158 u=0.2113 v=0.2561 duv=-0.0322
CCT:100000K Dominant Wave.:450.8nm Purity:37.3%
Flux RGB Ratio:R=23.4%,G=69.6%,B=7.1% Peak Wave:451.3nm Half Width:21.9nm

Rendering Index:Ra= 46.1

R1 =26 R2 =70 R3 =56 R4 =27 R5 =47 R6 =73 R7 =68 R8 =2
R9 =-204 R10=52 R11=10 R12=66 R13=36 R14=69 R15=3

Photo Parameters

Flux:1272.97lm Effi.:47.6lm/W Radiant:4140.6mW Iv:0.0mcd
Efficiency:0.285 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.000V Current:I=0.2020A
Power:P=26.74W Power Factor:PF=0.603

Instrument state

Instrument:Hopoo HP8000S Integral Time: 35.356ms VPeak: 13529
VDark: 1282 Scan Range: 380-780nm Product ID: 201605038