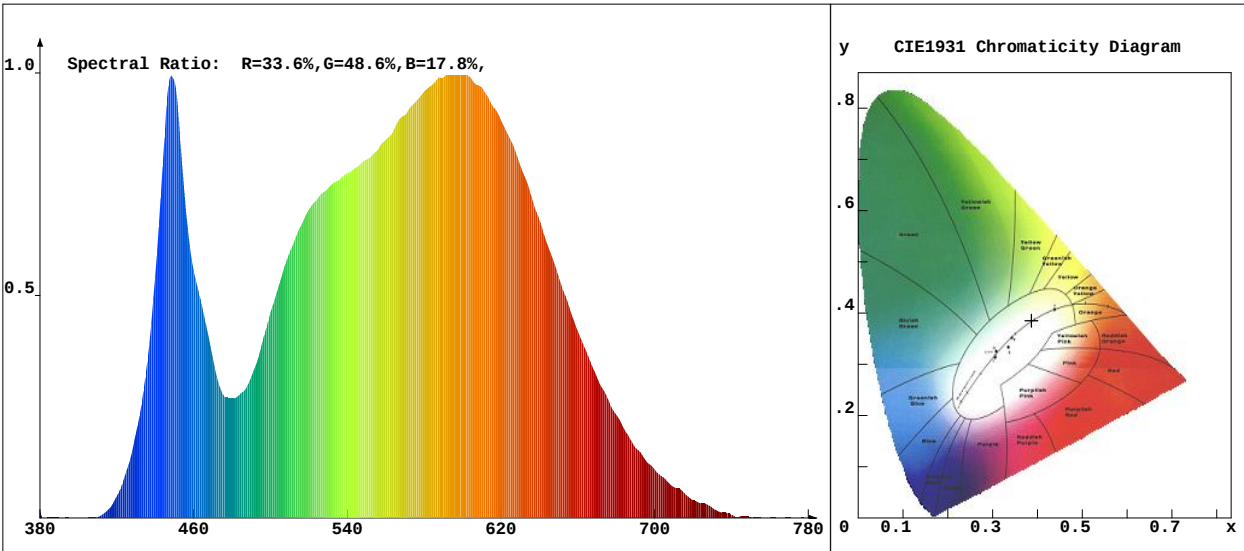


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-W Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-28 10:28:36
Remark:8.01.017.0095 15x55° LWW-WZB-W55-L12-RDM-W



Chroma Parameters

Chro.Coord.:x=0.3868 y=0.3854 u=0.2258 v=0.3375 duv=0.0022
CCT: 3897K Dominant Wave.:578.4nm Purity:31.7%
Flux RGB Ratio:R=18.7%,G=79.2%,B=2.1% Peak Wave:448.5nm Half Width:23.4nm

Rendering Index:Ra= 83.2

R1 =82	R2 =88	R3 =94	R4 =84	R5 =82	R6 =84	R7 =87	R8 =66
R9 =12	R10=72	R11=83	R12=62	R13=83	R14=97	R15=76	

Photo Parameters

Flux:738.22lm Effi.:37.8lm/W Radiant:1970.8mW Iv:0.0mcd
Efficiency:0.325 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.500V Current:I=0.1020A
Power:P=19.52W Power Factor:PF=0.861

Instrument state

Instrument:Hopoo HP8000	Integral Time: 206.016ms	VPeak: 13065
VDark: 1345	Scan Range: 380-780nm	Product ID: 201605038