

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-W

Manufacturer :TPK

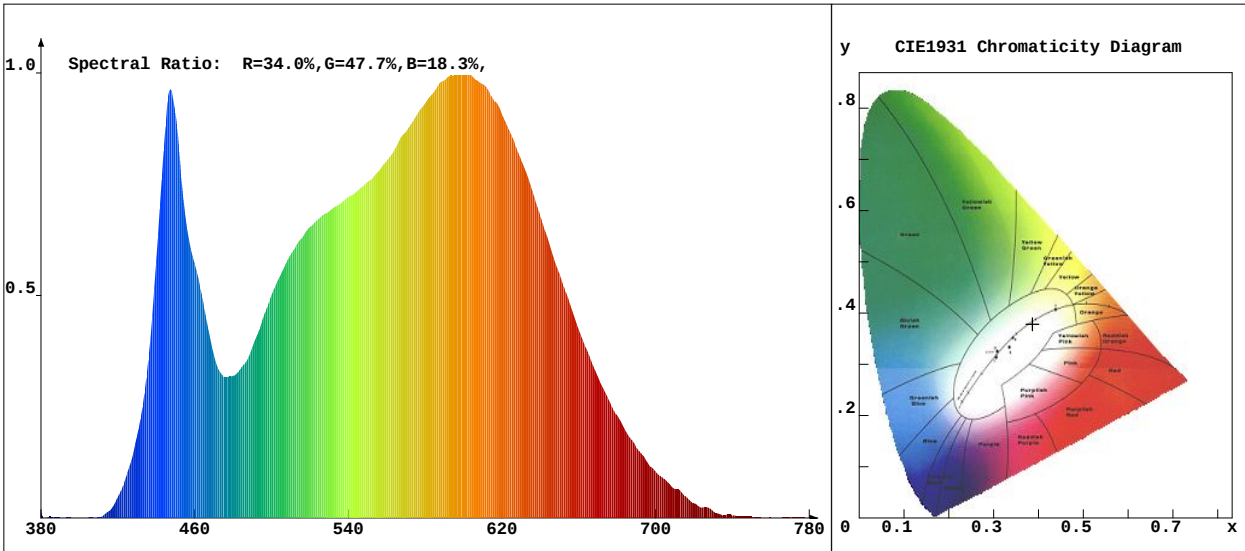
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-08-28 10:12:27

Remark:8.01.017.0096 15x55° LWW-WZB-W55-L6-RDM-W



Chroma Parameters

Chro.Coord.:x=0.3868 y=0.3784 u=0.2286 v=0.3355 duv=-0.0010

CCT: 3842K Dominant Wave.:580.2nm Purity:29.7%

Flux RGB Ratio:R=19.4%,G=78.3%,B=2.3% Peak Wave:599.7nm Half Width:154.1nm

Rendering Index:Ra= 86.2

R1 =85	R2 =91	R3 =96	R4 =86	R5 =86	R6 =91	R7 =87	R8 =68
R9 =20	R10=80	R11=87	R12=73	R13=86	R14=98	R15=79	

Photo Parameters

Flux:367.48lm

Effi.:35.8lm/W

Radiant:1021.1mW

Iv:0.0mcd

Efficiency:0.294

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.500V

Current:I=0.0880A

Power:P=10.26W

Power Factor:PF=0.526

Instrument state

Instrument:Hopoo HP8000

Integral Time: 405.374ms

VPeak: 12985

VDark: 1485

Scan Range: 380-780nm

Product ID: 201605038