

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L3-RDM

Manufacturer :TPK

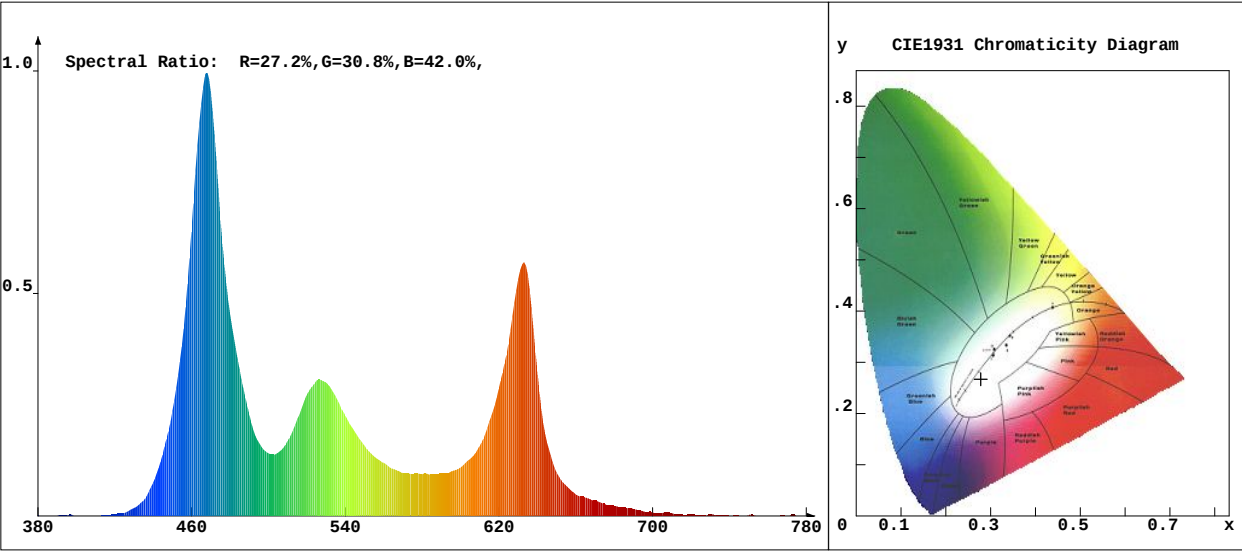
Temperature :28.1'C

Humidity :80%

Operator :qc1

Test Date :2024-04-26 11:11:15

Remark : 8.01.017.0067 30°LWW-WZB-W55-L3-RDM



Chroma Parameters

Chro.Coor.:x=0.2782 y=0.2673 u=0.1970 v=0.2838 duv=-0.0100
CCT:12076K Dominant Wave.:472.9nm Purity:25.4%
Flux RGB Ratio:R=21.7%,G=67.5%,B=10.8% Peak Wave:467.9nm Half Width:21.4nm

Rendering Index:Ra= 53.0

R1 =38	R2 =55	R3 =84	R4 =55	R5 =53	R6 =57	R7 =64	R8 =20
R9 =-144	R10=11	R11=60	R12=49	R13=38	R14=88	R15=21	

Photo Parameters

Flux:665.48lm Effi.:39.6lm/W Radiant:1089.6mW Iv:0.0mcd
Efficiency:0.304 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.500V Current:I=0.1320A
Power:P=16.80W Power Factor:PF=0.576

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 57.330ms	VPeak: 6105
VDark: 1124	Scan Range: 380-780nm	Product ID: 201605038