

LED Test Report

Product Mark

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

Manufacturer :TPK

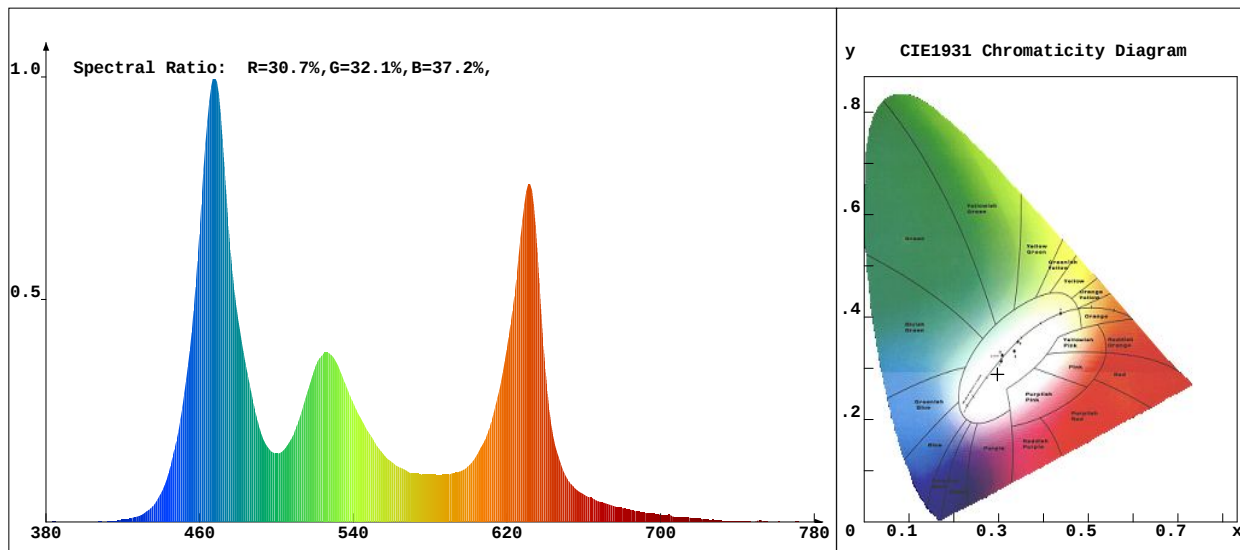
Temperature :27.2'C

Humidity :55%

Operator :QC1

Test Date :2024-05-09 16:54:56

Remark:8.01.017.0045 20°LWW-WZB-W55-L6-RDM

**Chroma Parameters**

Chro.Coar.:x=0.2974 y=0.2883 u=0.2028 v=0.2949 duv=-0.0104

CCT: 8297K Dominant Wave.:471.6nm Purity:16.8%

Flux RGB Ratio:R=23.5%,G=67.3%,B=9.2% Peak Wave:467.3nm Half Width:21.4nm

Rendering Index:Ra= 51.9

R1 =34 R2 =58 R3 =87 R4 =52 R5 =49 R6 =55 R7 =66 R8 =15

R9 =-139 R10=17 R11=52 R12=49 R13=37 R14=88 R15=19

Photo Parameters

Flux:1436.89lm

Effi.:41.7lm/W

Radiant:4818.6mW

Iv:0.0mcd

Efficiency:0.327

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=240.200V

Current:I=0.2360A

Power:P=34.46W

Power Factor:PF=0.608

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 31.930ms

VPeak: 13577

VDark: 1287

Scan Range: 380-780nm

Product ID: 201605038