

LED Test Report

Product Mark

Product Type :LLS-OP-D50-L6-RDM-W

Temperature :qc1'C

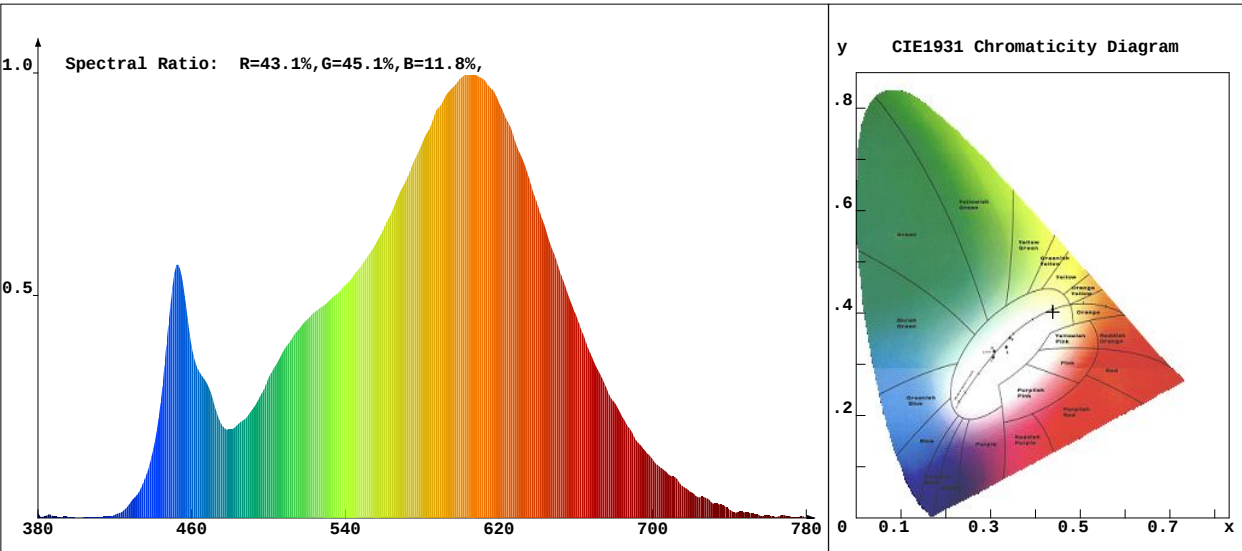
Operator :qc1

Remark:8.02.039.0008 LLS-OP-D50-L6-RDM-W

Manufacturer :TPK

Humidity :65%

Test Date :2024-09-13 16:57:12



Chroma Parameters

Chro.Coar.:x=0.4388 y=0.4021 u=0.2526 v=0.3473 duv=-0.0010

CCT: 2952K Dominant Wave.:583.4nm Purity:52.4%

Flux RGB Ratio:R=23.5%,G=74.8%,B=1.7% Peak Wave:603.8nm Half Width:122.2nm

Rendering Index:Ra= 83.4

R1 =82	R2 =93	R3 =95	R4 =81	R5 =83	R6 =92	R7 =82	R8 =59
R9 =9	R10=84	R11=81	R12=74	R13=85	R14=98	R15=75	

Photo Parameters

Flux:218.16lm

Effi.:36.7lm/W

Radiant:647.0mW

Iv:0.0mcd

Efficiency:0.251

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.000V

Current:I=0.0380A

Power:P=5.95W

Power Factor:PF=0.711

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 635.443ms

VPeak: 13497

VDark: 1383

Scan Range: 380-780nm

Product ID: 201605038