

LED Test Report

Product Mark

Product Type :LLS-OP-W30B-L3-DIM

Manufacturer :TPK

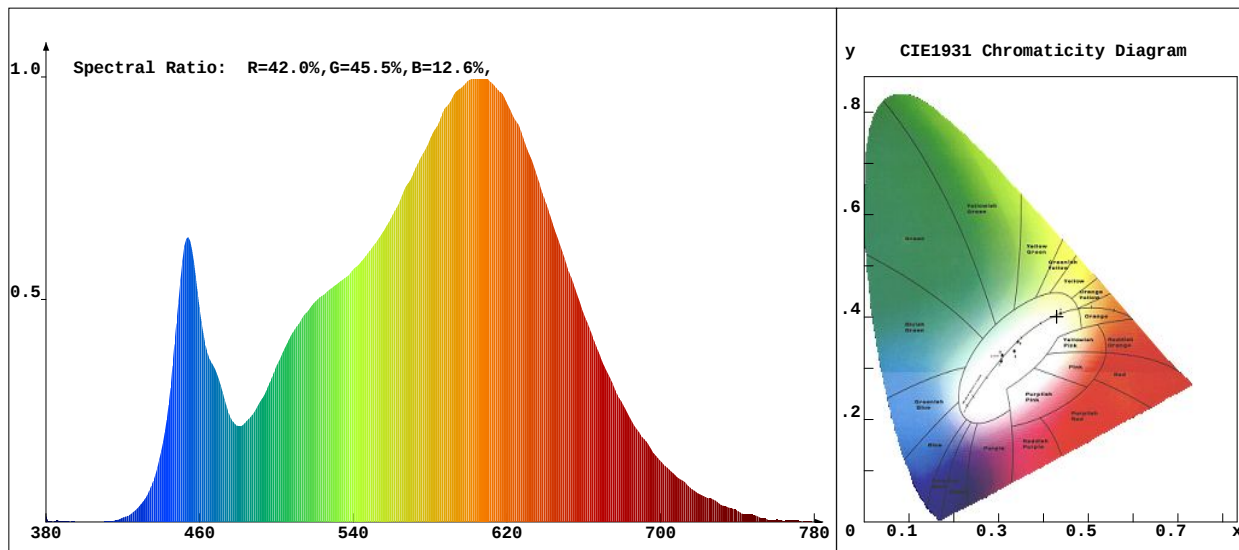
Temperature :18.1'C

Humidity :64%

Operator :qc1

Test Date :2025-01-14 10:37:33

Remark:8.02.019.0107 LLS-OP-W30B-L3-DIM

**Chroma Parameters**

Chro.Coar.:x=0.4299 y=0.4010 u=0.2473 v=0.3461 duv=-0.0002

CCT: 3097K Dominant Wave.:582.5nm Purity:49.4%

Flux RGB Ratio:R=22.7%,G=75.5%,B=1.8% Peak Wave:603.8nm Half Width:136.1nm

Rendering Index:Ra= 84.7

R1 =84 R2 =93 R3 =96 R4 =83 R5 =85 R6 =92 R7 =83 R8 =62

R9 =15 R10=84 R11=83 R12=72 R13=86 R14=99 R15=76

Photo Parameters

Flux:252.82lm

Effi.:40.8lm/W

Radiant:782.8mW

Iv:0.0mcd

Efficiency:0.235

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=220.300V

Current:I=0.0520A

Power:P=6.20W

Power Factor:PF=0.538

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 606.746ms

VPeak: 14825

VDark: 1379

Scan Range: 380-780nm

Product ID: 201605038