

# LED Test Report

## Product Mark

Product Type :LLS-OP-W30A-L6-DIM

Temperature :qc1'C

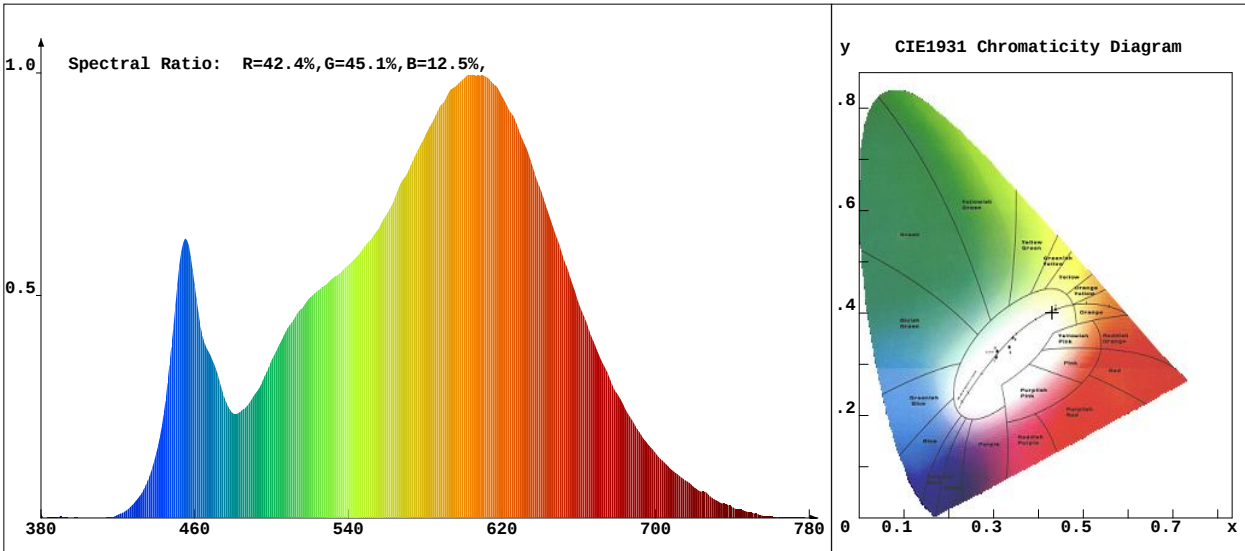
Operator :qc1

Remark:8.02.019.0096 LLS-OP-W30A-L6-DIM

Manufacturer :TPK

Humidity :65%

Test Date :2024-09-21 09:39:18



## Chroma Parameters

Chro.Coar.:x=0.4300 y=0.4012 u=0.2473 v=0.3461 duv=-0.0002

CCT: 3097K Dominant Wave.:582.5nm Purity:49.5%

Flux RGB Ratio:R=22.8%,G=75.3%,B=1.9% Peak Wave:603.8nm Half Width:137.3nm

## Rendering Index:Ra= 85.6

|        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =85 | R2 =94 | R3 =95 | R4 =83 | R5 =85 | R6 =93 | R7 =84 | R8 =64 |
| R9 =20 | R10=86 | R11=84 | R12=73 | R13=88 | R14=98 | R15=78 |        |

## Photo Parameters

Flux:569.20lm

Effi.:41.7lm/W

Radiant:1736.2mW

Iv:0.0mcd

Efficiency:0.279

Effi Level:B (EU 874-2012)

## Ele. Parameters

Voltage:U=220.000V

Current:I=0.1120A

Power:P=13.64W

Power Factor:PF=0.551

## Instrument state

Instrument:Hopoo HP8000S

Integral Time: 307.293ms

VPeak: 16025

VDark: 1203

Scan Range: 380-780nm

Product ID: 201605038