

LED Test Report

Product Mark

Product Type :LLS-OP-W30C-L10-DMX

Manufacturer :TPK

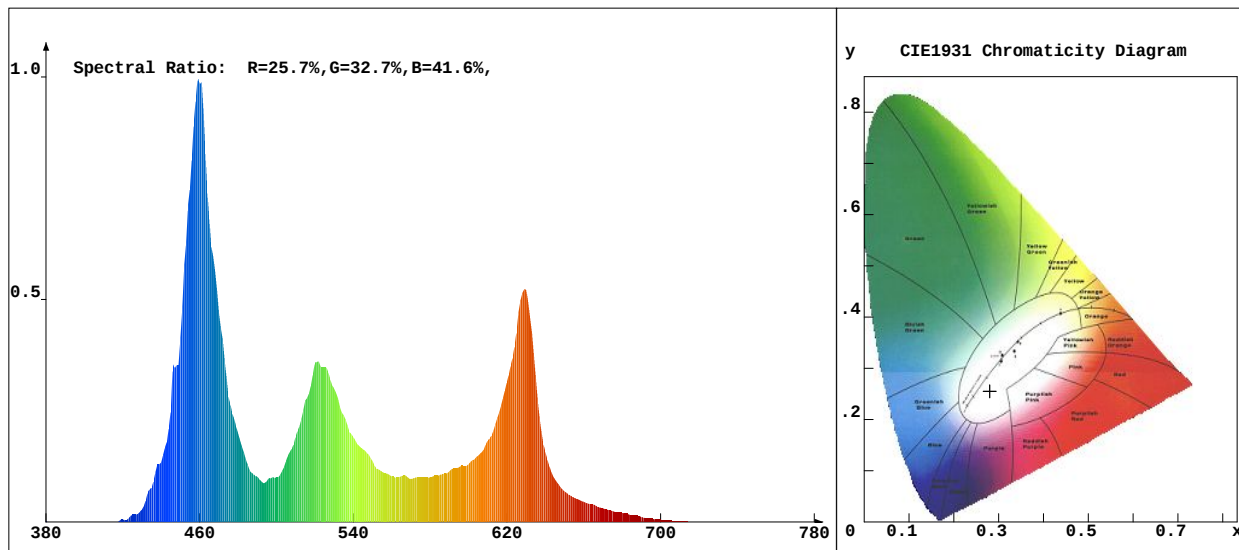
Temperature :29.9'C

Humidity :44%

Operator :qc1

Test Date :2023-07-13 17:22:27

Remark:LLS-OP-W30C-L10-DMX 8.02.019.0053

**Chroma Parameters**

Chro.Coar.:x=0.2801 y=0.2551 u=0.2037 v=0.2782 duv=-0.0183

CCT:13437K Dominant Wave.:465.5nm Purity:26.8%

Flux RGB Ratio:R=21.9%,G=70.2%,B=8.0% Peak Wave:459.6nm Half Width:18.2nm

Rendering Index:Ra= 60.8

R1 =42 R2 =70 R3 =84 R4 =53 R5 =56 R6 =68 R7 =80 R8 =34

R9 =-106 R10=45 R11=43 R12=57 R13=47 R14=84 R15=30

Photo Parameters

Flux:1006.65lm

Effi.:46.1lm/W

Radiant:4128.9mW

Iv:0.0mcd

Efficiency:0.283

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=24.060V

Current:I=0.9080A

Power:P=21.85W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 349.299ms

VPeak: 14425

VDark: 1226

Scan Range: 380-780nm

Product ID: 201605038