

LED Test Report

Product Mark

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

Manufacturer :TPK

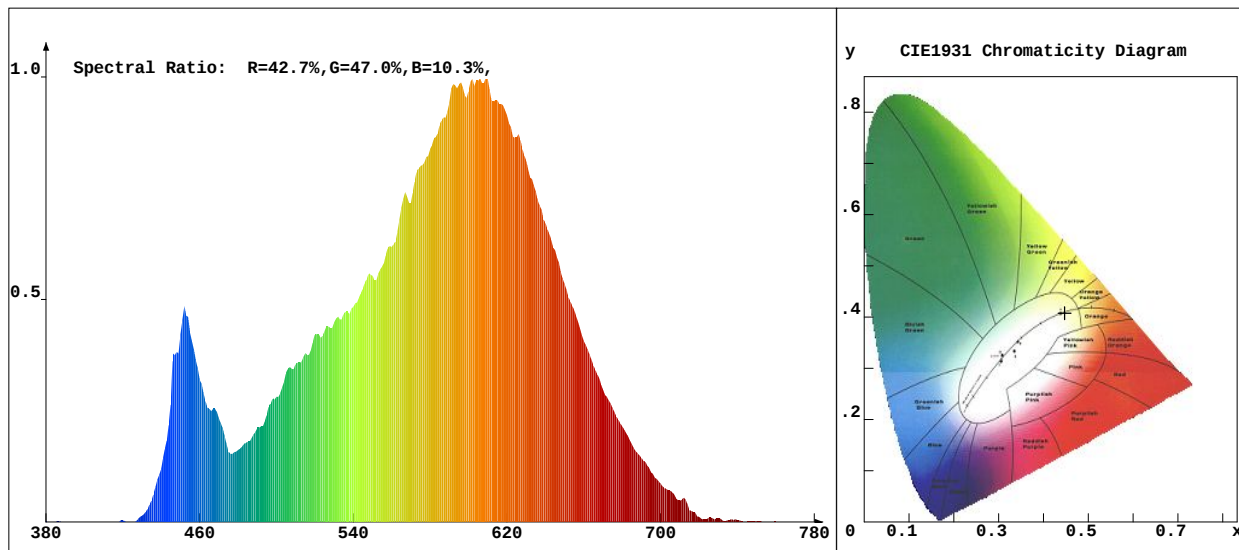
Temperature :29.9'C

Humidity :44%

Operator :qc1

Test Date :2023-07-13 17:24:11

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

**Chroma Parameters**

Chro.Coord.:x=0.4474 y=0.4080 u=0.2556 v=0.3496 duv=0.0002

CCT: 2863K Dominant Wave.:583.3nm Purity:56.8%

Flux RGB Ratio:R=23.7%,G=74.8%,B=1.5% Peak Wave:608.7nm Half Width:109.6nm

Rendering Index:Ra= 80.8

R1 =81 R2 =93 R3 =92 R4 =75 R5 =77 R6 =89 R7 =83 R8 =57

R9 =-1 R10=83 R11=75 R12=73 R13=84 R14=96 R15=73

Photo Parameters

Flux:407.52lm

Effi.:57.5lm/W

Radiant:1136.1mW

Iv:0.0mcd

Efficiency:0.188

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=24.000V

Current:I=0.2950A

Power:P=7.09W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 1000.000ms

VPeak: 6857

VDark: 1509

Scan Range: 380-780nm

Product ID: 201605038