

LED Test Report

Product Mark

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

Manufacturer :TPK

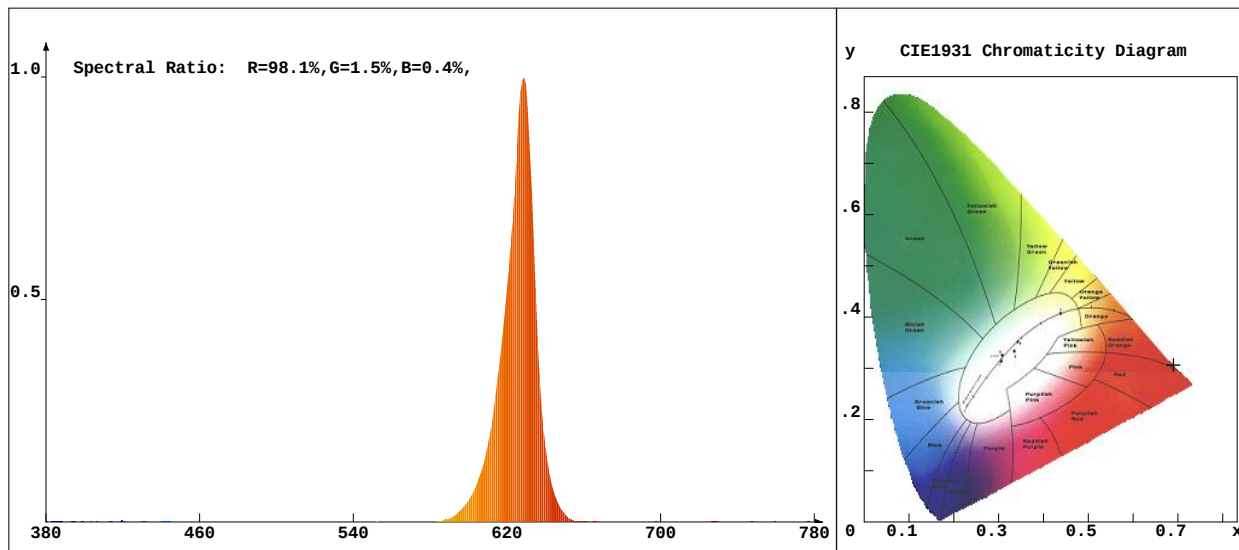
Temperature :29.9'C

Humidity :44%

Operator :qc1

Test Date :2023-07-13 17:25:06

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



Chroma Parameters

Chro.Coar.:x=0.6907 y=0.3065 u=0.5215 v=0.3472 duv=-0.0012

CCT: 1324K Dominant Wave.:621.0nm Purity:99.2%

Flux RGB Ratio:R=96.8%,G=3.2%,B=0.0% Peak Wave:628.6nm Half Width:15.8nm

Rendering Index:Ra=-14.5

R1 =-39 R2 =57 R3 =11 R4 =-67 R5 =-33 R6 =60 R7 =-5 R8 =-100

R9 =-320 R10=46 R11=-79 R12=34 R13=-13 R14=41 R15=-72

Photo Parameters

Flux:144.30lm

Effi.:20.1lm/W

Radiant:632.0mW

Iv:0.0mcd

Efficiency:0.406

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=24.000V

Current:I=0.2980A

Power:P=7.16W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 793.208ms

VPeak: 15993

VDark: 1286

Scan Range: 380-780nm

Product ID: 201605038