

LED Test Report

Product Mark

Product Type :LLS-OP-W30C-L6-DMX-W

Manufacturer :TPK

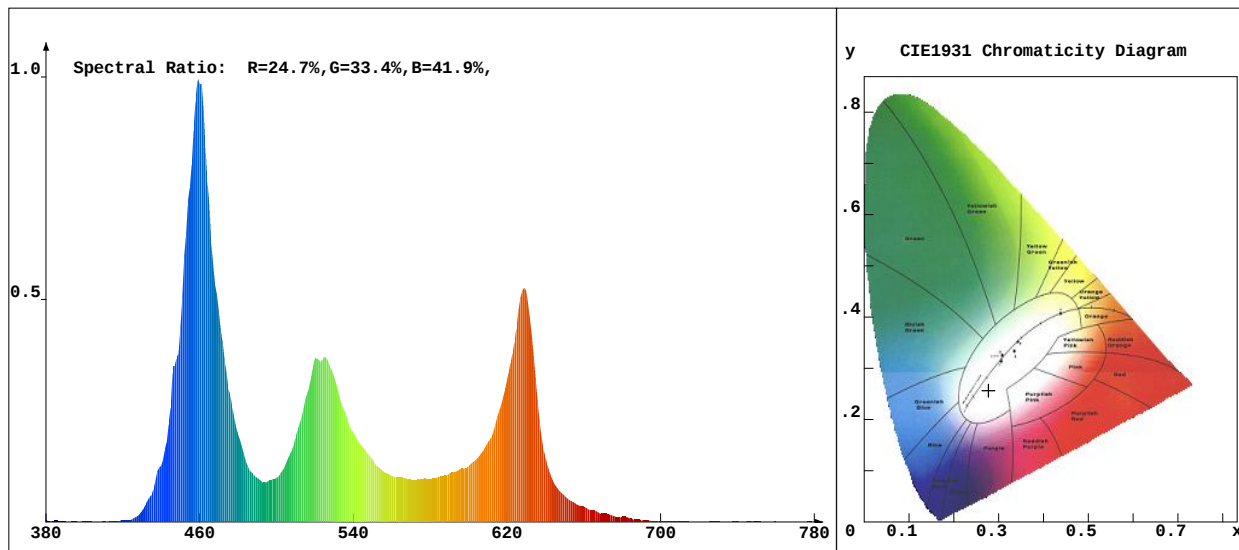
Temperature :30.1'C

Humidity :75%

Operator :qc1

Test Date :2023-06-23 11:19:08

Remark:LLS-OP-W30C-L6-DMX



Chroma Parameters

Chro.Coor.:x=0.2773 y=0.2568 u=0.2007 v=0.2788 duv=-0.0153

CCT:13754K Dominant Wave.:468.7nm Purity:27.2%

Flux RGB Ratio:R=21.3%,G=70.7%,B=7.9% Peak Wave:459.6nm Half Width:17.8nm

Rendering Index:Ra= 62.7

R1 =46 R2 =75 R3 =82 R4 =55 R5 =58 R6 =69 R7 =79 R8 =38

R9 =-97 R10=53 R11=45 R12=58 R13=52 R14=83 R15=35

Photo Parameters

Flux:548.21lm

Effi.:39.6lm/W

Radiant:1889.9mW

Iv:0.0mcd

Efficiency:0.292

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=24.040V

Current:I=0.5750A

Power:P=13.84W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 612.262ms

VPeak: 14249

VDark: 1278

Scan Range: 380-780nm

Product ID: 201605038