

LED Test Report

Product Mark

Product Type :LLS-CN-W100-L6-DMX-R

Manufacturer :TPK

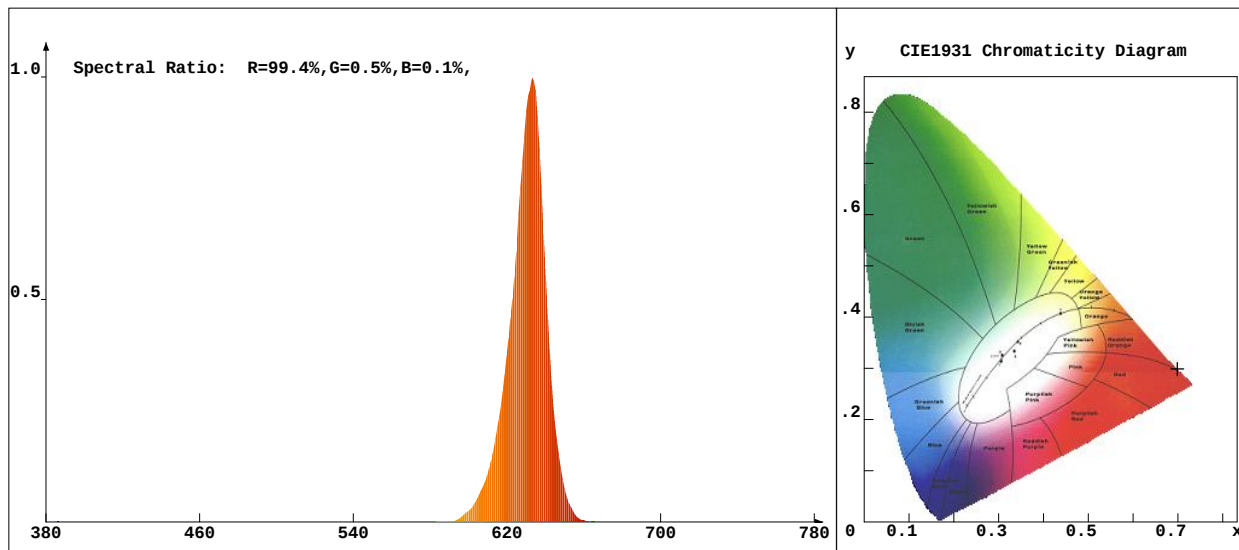
Temperature :29.3'C

Humidity :56%

Operator :QC1

Test Date :2023-08-29 10:05:11

Remark:LLS-CN-W100-L6-DMX 8.02.022.0017

**Chroma Parameters**

Chro.Coord.:x=0.6987 y=0.2993 u=0.5381 v=0.3457 duv=-0.0012

CCT: 1397K Dominant Wave.:625.1nm Purity:99.4%

Flux RGB Ratio:R=98.7%,G=1.3%,B=0.0% Peak Wave:633.1nm Half Width:18.0nm

Rendering Index:Ra=-22.4

R1 =-44 R2 =57 R3 =5 R4 =-84 R5 =-50 R6 =38 R7 =0 R8 =-101

R9 =-343 R10=46 R11=-99 R12=9 R13=-15 R14=35 R15=-76

Photo Parameters

Flux:77.08lm

Effi.:13.6lm/W

Radiant:347.5mW

Iv:0.0mcd

Efficiency:0.493

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=24.000V

Current:I=0.2360A

Power:P=5.67W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 1000.000ms

VPeak: 10681

VDark: 1394

Scan Range: 380-780nm

Product ID: 201605038