

LED Test Report

Product Mark

Product Type :LLS-CN-W100-L2-DMX-G

Manufacturer :TPK

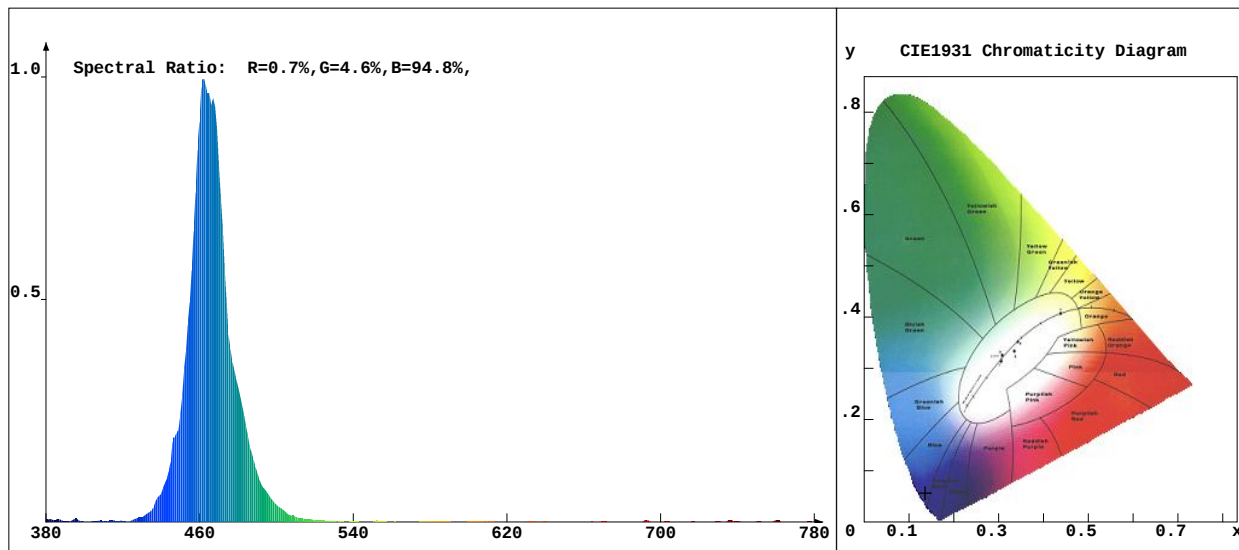
Temperature :29.3'C

Humidity :56%

Operator :QC1

Test Date :2023-08-29 17:25:03

Remark:LLS-CN-W100-L2-DMX 8.02.022.0019

**Chroma Parameters**

Chro.Coord.:x=0.1360 y=0.0564 u=0.1598 v=0.0993 duv=-0.0211

CCT:100000K Dominant Wave.:467.6nm Purity:97.1%

Flux RGB Ratio:R=0.9%,G=17.5%,B=81.6% Peak Wave:462.5nm Half Width:18.8nm

Rendering Index:Ra=-53.0

R1 =-22 R2 =-56 R3 =-146 R4 =-75 R5 =18 R6 =-50 R7 =-51 R8 =-41

R9 =-267 R10=-250 R11=-102 R12=-106 R13=-47 R14=-35 R15=-9

Photo Parameters

Flux:16.30lm

Effi.:7.7lm/W

Radiant:279.5mW

Iv:0.0mcd

Efficiency:0.485

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=24.020V

Current:I=0.0870A

Power:P=2.11W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 1000.000ms

VPeak: 7881

VDark: 1357

Scan Range: 380-780nm

Product ID: 201605038