

LED Test Report

Product Mark

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

Manufacturer :TPK

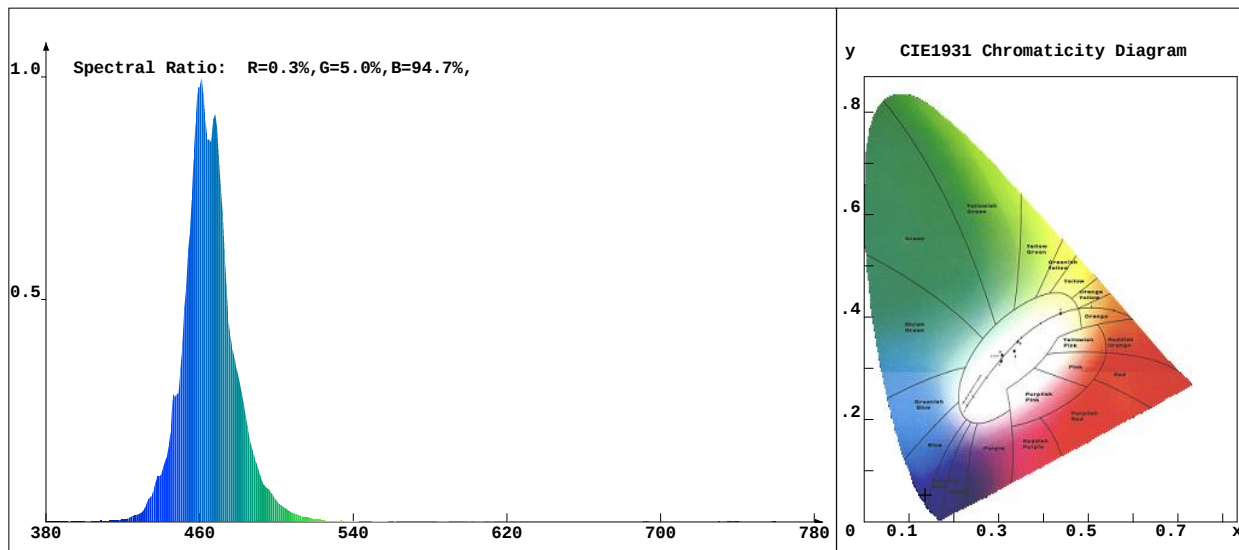
Temperature :29.3'C

Humidity :56%

Operator :QC1

Test Date :2023-08-29 10:01:23

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

**Chroma Parameters**

Chro.Coord.:x=0.1362 y=0.0531 u=0.1618 v=0.0947 duv=-0.0242

CCT:100000K Dominant Wave.:467.1nm Purity:97.6%

Flux RGB Ratio:R=0.5%,G=19.8%,B=79.8% Peak Wave:460.7nm Half Width:22.3nm

Rendering Index:Ra=-54.6

R1 =-11 R2 =-47 R3 =-140 R4 =-86 R5 =-8 R6 =-64 R7 =-48 R8 =-32

R9 =-279 R10=-240 R11=-117 R12=-117 R13=-31 R14=-32 R15=6

Photo Parameters

Flux:48.31lm

Effi.:8.5lm/W

Radiant:827.4mW

Iv:0.0mcd

Efficiency:0.672

Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=24.000V

Current:I=0.2370A

Power:P=5.70W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 1000.000ms

VPeak: 16383

VDark: 1502

Scan Range: 380-780nm

Product ID: 201605038