

LED Test Report

Product Mark

Product Type :LLS-CN-W100-L3-DMX-B

Manufacturer :TPK

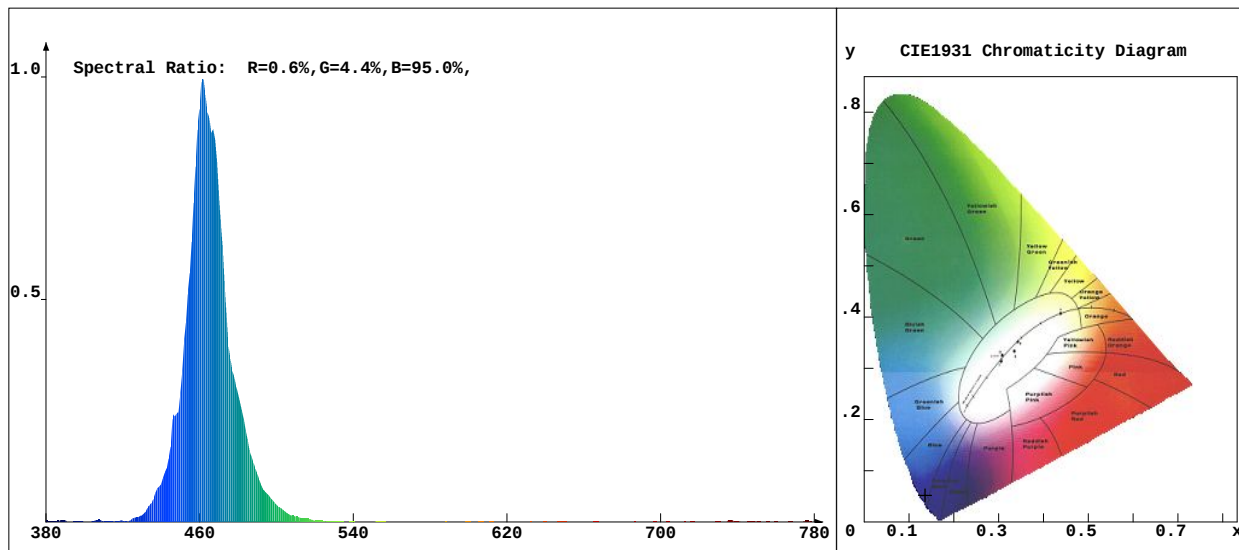
Temperature :29.3'C

Humidity :56%

Operator :QC1

Test Date :2023-08-29 09:46:06

Remark:LLS-CN-W100-L3-DMX 8.02.022.0018

**Chroma Parameters**

Chro.Coord.:x=0.1364 y=0.0520 u=0.1628 v=0.0931 duv=-0.0255

CCT:100000K Dominant Wave.:466.8nm Purity:97.7%

Flux RGB Ratio:R=0.6%,G=17.0%,B=82.5% Peak Wave:461.5nm Half Width:19.6nm

Rendering Index:Ra=-56.2

R1 =-15 R2 =-53 R3 =-147 R4 =-84 R5 =-1 R6 =-63 R7 =-51 R8 =-35

R9 =-272 R10=-254 R11=-113 R12=-119 R13=-38 R14=-35 R15=1

Photo Parameters

Flux:24.05lm

Effi.:8.4lm/W

Radiant:442.4mW

Iv:0.0mcd

Efficiency:0.522

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=24.010V

Current:I=0.1190A

Power:P=2.87W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 1000.000ms

VPeak: 11033

VDark: 1489

Scan Range: 380-780nm

Product ID: 201605038