

LED Test Report

Product Mark

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

Manufacturer :TPK

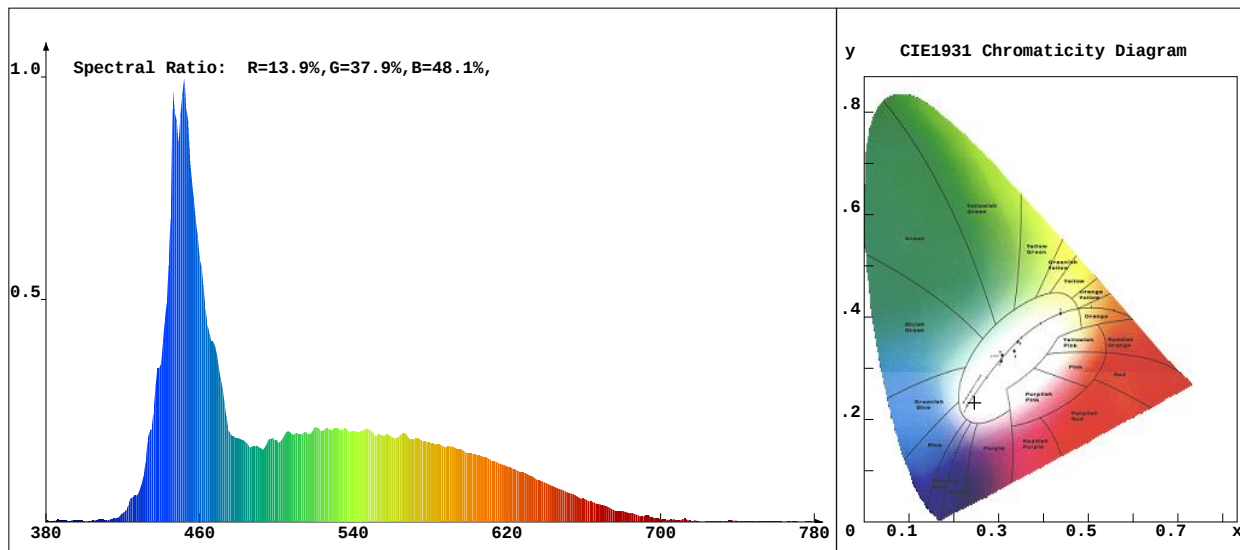
Temperature :29.3'C

Humidity :56%

Operator :QC1

Test Date :2023-08-29 10:08:03

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

**Chroma Parameters**

Chro.Coord.:x=0.2461 y=0.2331 u=0.1856 v=0.2636 duv=-0.0054

CCT:100000K Dominant Wave.:474.0nm Purity:39.5%

Flux RGB Ratio:R=11.5%,G=80.9%,B=7.7% Peak Wave:446.5nm Half Width:19.1nm

Rendering Index:Ra= 85.0

R1 =80 R2 =84 R3 =83 R4 =82 R5 =85 R6 =86 R7 =91 R8 =88

R9 =71 R10=80 R11=84 R12=54 R13=80 R14=91 R15=92

Photo Parameters

Flux:232.71lm

Effi.:40.8lm/W

Radiant:929.8mW

Iv:0.0mcd

Efficiency:0.230

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=24.010V

Current:I=0.2370A

Power:P=5.71W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 1000.000ms

VPeak: 9754

VDark: 1328

Scan Range: 380-780nm

Product ID: 201605038