

LED Test Report

Product Mark

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

Manufacturer :TPK

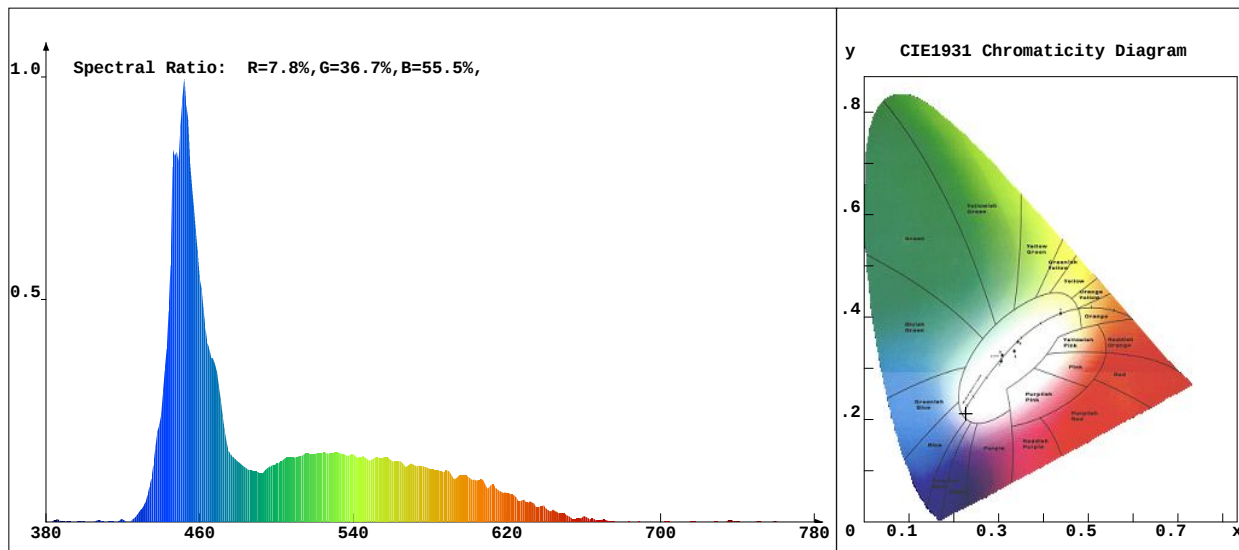
Temperature :29.3'C

Humidity :56%

Operator :QC1

Test Date :2023-08-29 17:26:36

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

**Chroma Parameters**

Chro.Coord.:x=0.2269 y=0.2115 u=0.1785 v=0.2496 duv=-0.0020

CCT:100000K Dominant Wave.:474.1nm Purity:48.2%

Flux RGB Ratio:R=8.7%,G=82.0%,B=9.3% Peak Wave:451.6nm Half Width:17.7nm

Rendering Index:Ra= 78.2

R1 =80 R2 =95 R3 =81 R4 =66 R5 =80 R6 =86 R7 =77 R8 =60

R9 =-24 R10=86 R11=67 R12=52 R13=88 R14=91 R15=75

Photo Parameters

Flux:72.36lm

Effi.:34.5lm/W

Radiant:206.8mW

Iv:0.0mcd

Efficiency:0.190

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=24.020V

Current:I=0.0870A

Power:P=2.10W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 1000.000ms

VPeak: 4105

VDark: 1343

Scan Range: 380-780nm

Product ID: 201605038