

LED Test Report

Product Mark

Product Type :LWW-OP-D80-L6-RDM-G

Manufacturer :TPK

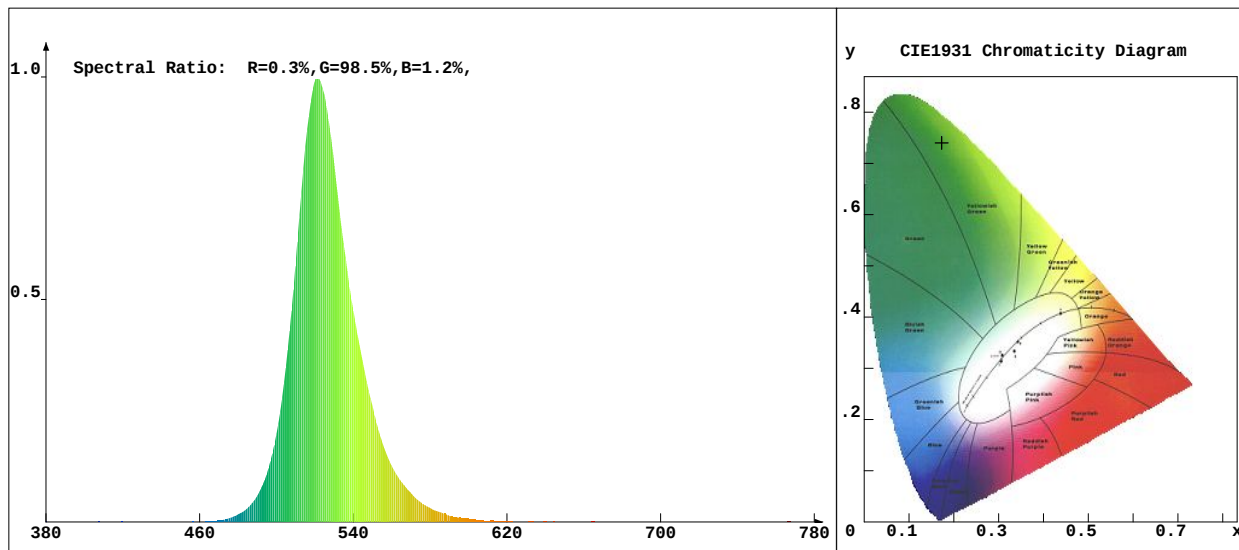
Temperature :30.5'C

Humidity :67%

Operator :qc1

Test Date :2024-04-17 14:17:22

Remark:8.01.020.0004 20°LWW-OP-D80-L6-RDM

**Chroma Parameters**

Chro.Coord.:x=0.1729 y=0.7406 u=0.0599 v=0.3850 duv=0.1585

CCT: 7733K Dominant Wave.:528.8nm Purity:85.2%

Flux RGB Ratio:R=0.2%,G=99.6%,B=0.2% Peak Wave:521.8nm Half Width:30.9nm

Rendering Index:Ra=-29.3

R1 =-36 R2 =-15 R3 =-34 R4 =-74 R5 =-13 R6 =-18 R7 =-10 R8 =-34

R9 =-365 R10=-118 R11=-105 R12=-37 R13=-43 R14=33 R15=-35

Photo Parameters

Flux:437.12lm

Effi.:71.8lm/W

Radiant:741.2mW

Iv:0.0mcd

Efficiency:0.153

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=219.700V

Current:I=0.0530A

Power:P=6.09W

Power Factor:PF=0.519

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 128.912ms

VPeak: 14537

VDark: 1063

Scan Range: 380-780nm

Product ID: 201605038