

LED Test Report

Product Mark

Product Type :LLS-OP-W30A-L12-RDM-G

Manufacturer :TPK

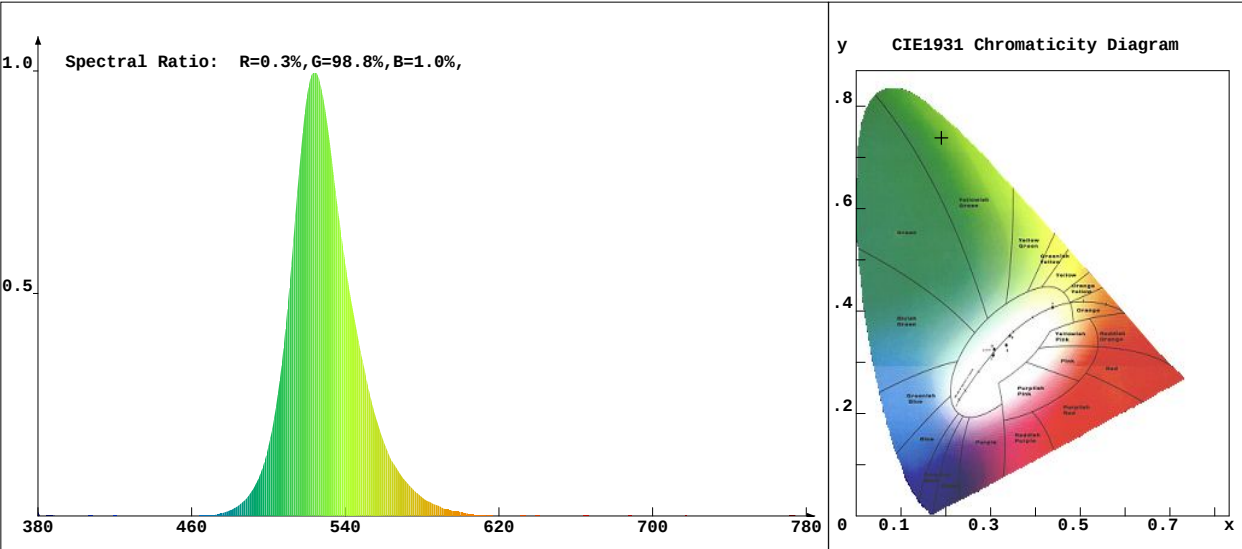
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-08-26 10:19:09

Remark:8.02.019.0091 LLS-OP-W30A-L12-RDM-G



Chroma Parameters

Chro.Coord.:x=0.1907 y=0.7387 u=0.0664 v=0.3860 duv=0.1535
CCT: 7449K Dominant Wave.:532.0nm Purity:87.5%
Flux RGB Ratio:R=0.1%,G=99.7%,B=0.2% Peak Wave:524.0nm Half Width:32.0nm

Rendering Index:Ra=-29.0

R1 =-36 R2 =-14 R3 =-34 R4 =-76 R5 =-14 R6 =-16 R7 =-8 R8 =-34
R9 =-369 R10=-117 R11=-107 R12=-37 R13=-42 R14=32 R15=-36

Photo Parameters

Flux:314.28lm Effi.:27.7lm/W Radiant:597.1mW Iv:0.0mcd
Efficiency:0.366 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.400V Current:I=0.0600A
Power:P=11.34W Power Factor:PF=0.847

Instrument state

Instrument:Hopoo HP8000

Integral Time: 154.806ms

VPeak: 14665

VDark: 1227

Scan Range: 380-780nm

Product ID: 201605038