

LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-L3-RDM-G

Manufacturer :TPK

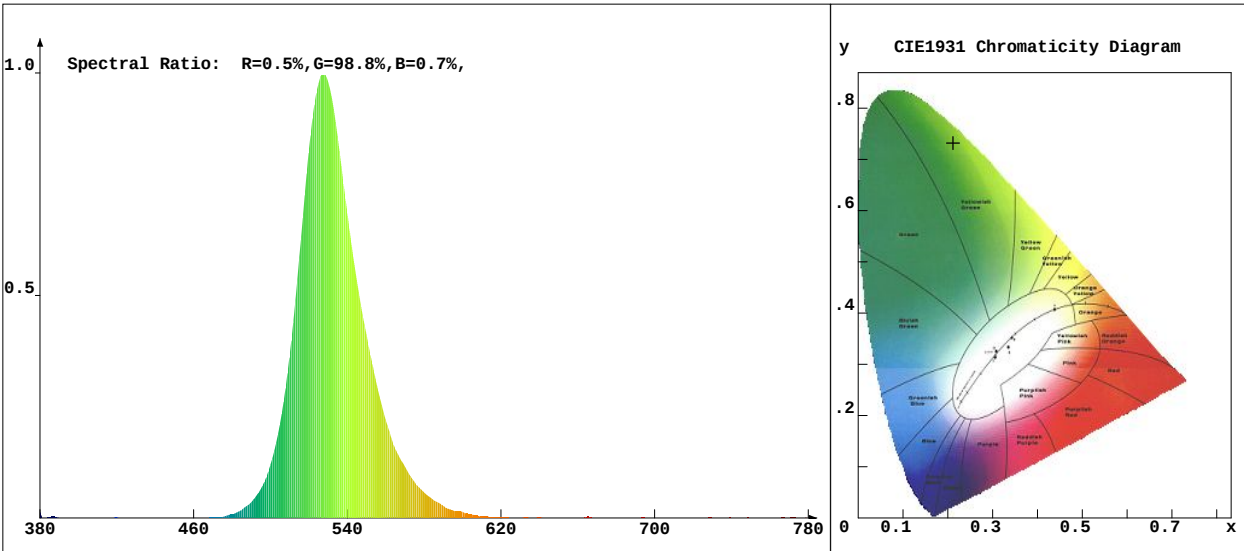
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-07-10 09:52:56

Remark:8.02.003.0428 LLS-COVE1-W40-L3-RDM-G



Chroma Parameters

Chro.Coor.:x=0.2119 y=0.7320 u=0.0746 v=0.3866 duv=0.1469
CCT: 7162K Dominant Wave.:535.7nm Purity:89.7%
Flux RGB Ratio:R=0.2%,G=99.7%,B=0.1% Peak Wave:527.8nm Half Width:33.0nm

Rendering Index:Ra=-28.6

R1 =-34 R2 =-13 R3 =-32 R4 =-75 R5 =-14 R6 =-15 R7 =-8 R8 =-35
R9 =-370 R10=-115 R11=-108 R12=-38 R13=-40 R14=32 R15=-36

Photo Parameters

Flux:223.25lm Effi.:68.9lm/W Radiant:435.4mW Iv:0.0mcd
Efficiency:0.135 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.200V Current:I=0.0310A
Power:P=3.24W Power Factor:PF=0.472

Instrument state

Instrument:Hopoo HP8000S Integral Time: 203.726ms VPeak: 13705
VDark: 1228 Scan Range: 380-780nm Product ID: 201605038