

LED Test Report

Product Mark

Product Type :LLS-COVE2-W40-30W-277V-016-Manufacturer :TPK

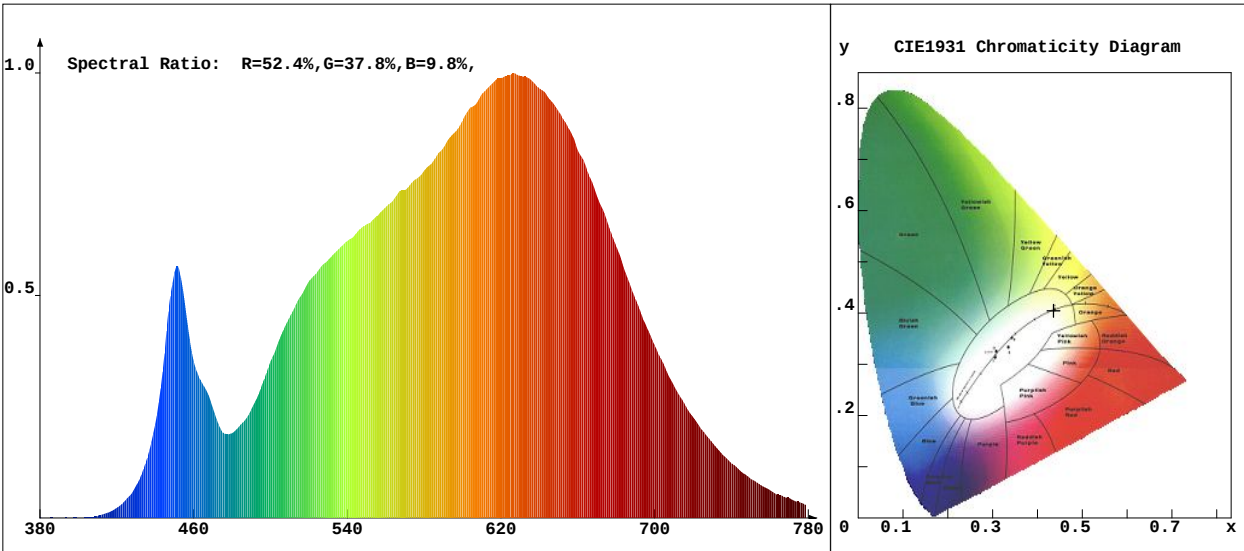
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-07-15 10:44:08

Remark:8.02.003.0419 LLS-COVE2-W40-30W-277V-016-KVX



Chroma Parameters

Chro.Coord.:x=0.4363 y=0.4046 u=0.2499 v=0.3477 duv=0.0003

CCT: 3015K Dominant Wave.:582.6nm Purity:52.4%

Flux RGB Ratio:R=24.2%,G=74.2%,B=1.6% Peak Wave:626.7nm Half Width:173.1nm

Rendering Index:Ra= 93.4

R1 =94	R2 =95	R3 =94	R4 =95	R5 =94	R6 =94	R7 =95	R8 =88
R9 =71	R10=87	R11=95	R12=78	R13=94	R14=96	R15=92	

Photo Parameters

Flux:2629.78lm

Effi.:96.5lm/W

Radiant:8832.2mW

Iv:0.0mcd

Efficiency:0.141

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=219.800V

Current:I=0.1280A

Power:P=27.26W

Power Factor:PF=0.964

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 69.375ms

VPeak: 14441

VDark: 1169

Scan Range: 380-780nm

Product ID: 201605038