

LED Test Report

Product Mark

Product Type :LLS-OP-W30B-L12-DIM

Manufacturer :TPK

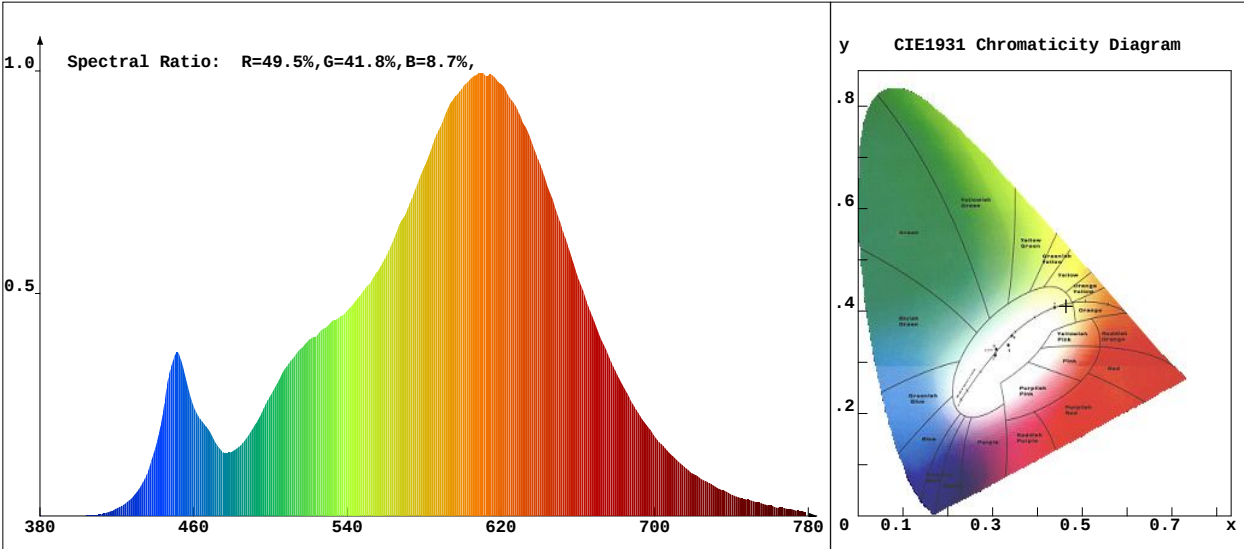
Temperature :28.0'C

Humidity :66%

Operator :QC1

Test Date :2024-06-07 10:02:38

Remark:8.02.019.0086 60°LLS-OP-W30B-L12-DIM



Chroma Parameters

Chro.Coar.:x=0.4641 y=0.4097 u=0.2657 v=0.3518 duv=-0.0007

CCT: 2635K Dominant Wave.:584.8nm Purity:62.3%

Flux RGB Ratio:R=26.0%,G=72.7%,B=1.3% Peak Wave:609.7nm Half Width:115.5nm

Rendering Index:Ra= 84.7

R1 =82	R2 =92	R3 =97	R4 =86	R5 =87	R6 =94	R7 =81	R8 =59
R9 =17	R10=83	R11=86	R12=81	R13=84	R14=99	R15=75	

Photo Parameters

Flux:1261.23lm

Effi.:58.0lm/W

Radiant:3832.1mW

Iv:0.0mcd

Efficiency:0.234

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=241.000V

Current:I=0.1590A

Power:P=21.76W

Power Factor:PF=0.567

Instrument state

Instrument:Hopoo HP8000

Integral Time: 130.131ms

VPeak: 14809

VDark: 1098

Scan Range: 380-780nm

Product ID: 201605038