

LED Test Report

Product Mark

Product Type :LLS-WZB-W40-L6-DIM

Temperature :qc1'C

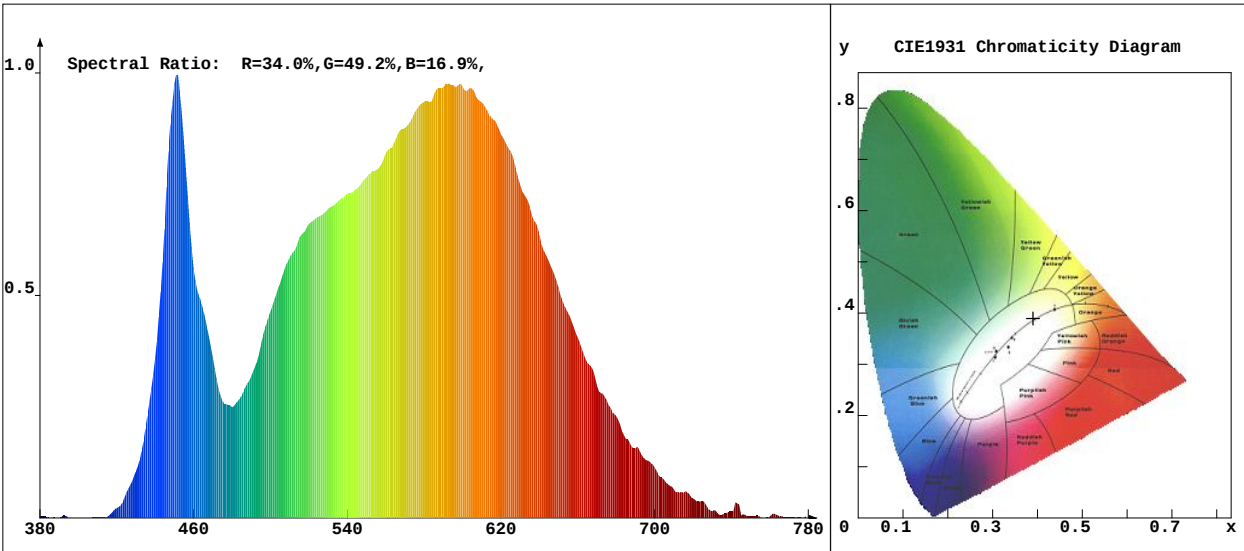
Operator :qc1

Remark:8.02.038.0043 LLS-WZB-W40-L6-DIM

Manufacturer :TPK

Humidity :65%

Test Date :2024-12-07 08:43:22



Chroma Parameters

Chro.Coor.:x=0.3903 y=0.3896 u=0.2264 v=0.3391 duv=0.0032

CCT: 3842K Dominant Wave.:578.2nm Purity:34.1%

Flux RGB Ratio:R=18.7%,G=79.2%,B=2.1% Peak Wave:451.5nm Half Width:20.1nm

Rendering Index:Ra= 83.3

R1 =81	R2 =89	R3 =95	R4 =83	R5 =82	R6 =86	R7 =87	R8 =64
R9 =8	R10=74	R11=82	R12=62	R13=83	R14=98	R15=74	

Photo Parameters

Flux:1332.16lm

Effi.:91.1lm/W

Radiant:3749.2mW

Iv:0.0mcd

Efficiency:0.149

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.700V

Current:I=0.1170A

Power:P=14.62W

Power Factor:PF=0.564

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 10.000ms

VPeak: 2313

VDark: 1127

Scan Range: 380-780nm

Product ID: 201605038