

LED Test Report

Product Mark

Product Type :LLS-WZB-W40-L3-DIM

Temperature :qc1'C

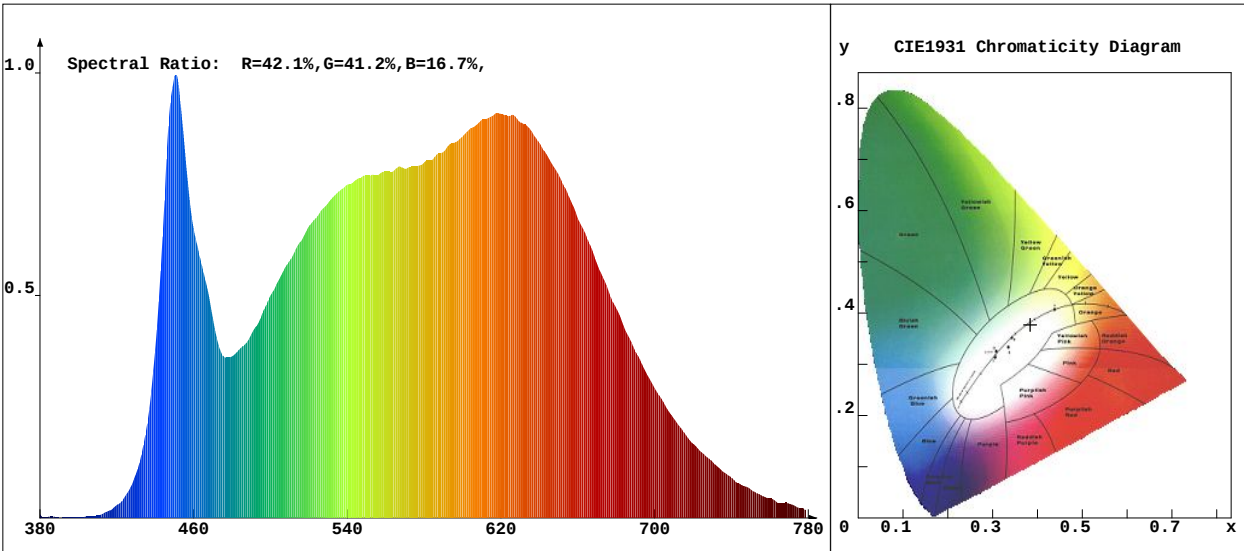
Operator :qc1

Remark:8.02.038.0045 LLS-WZB-W40-L3-DIM

Manufacturer :TPK

Humidity :65%

Test Date :2024-12-06 17:24:38



Chroma Parameters

Chro.Coar.:x=0.3839 y=0.3774 u=0.2271 v=0.3349 duv=-0.0007

CCT: 3911K Dominant Wave.:579.8nm Purity:28.5%

Flux RGB Ratio:R=20.3%,G=77.0%,B=2.7% Peak Wave:450.5nm Half Width:25.8nm

Rendering Index:Ra= 94.5

R1 =96	R2 =97	R3 =95	R4 =95	R5 =94	R6 =93	R7 =96	R8 =91
R9 =76	R10=90	R11=94	R12=73	R13=96	R14=97	R15=94	

Photo Parameters

Flux:538.31lm

Effi.:71.4lm/W

Radiant:1834.4mW

Iv:0.0mcd

Efficiency:0.161

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=219.800V

Current:I=0.0650A

Power:P=7.54W

Power Factor:PF=0.524

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 271.063ms

VPeak: 14489

VDark: 1161

Scan Range: 380-780nm

Product ID: 201605038