

# LED Test Report

**Product Mark**

Product Type :60847

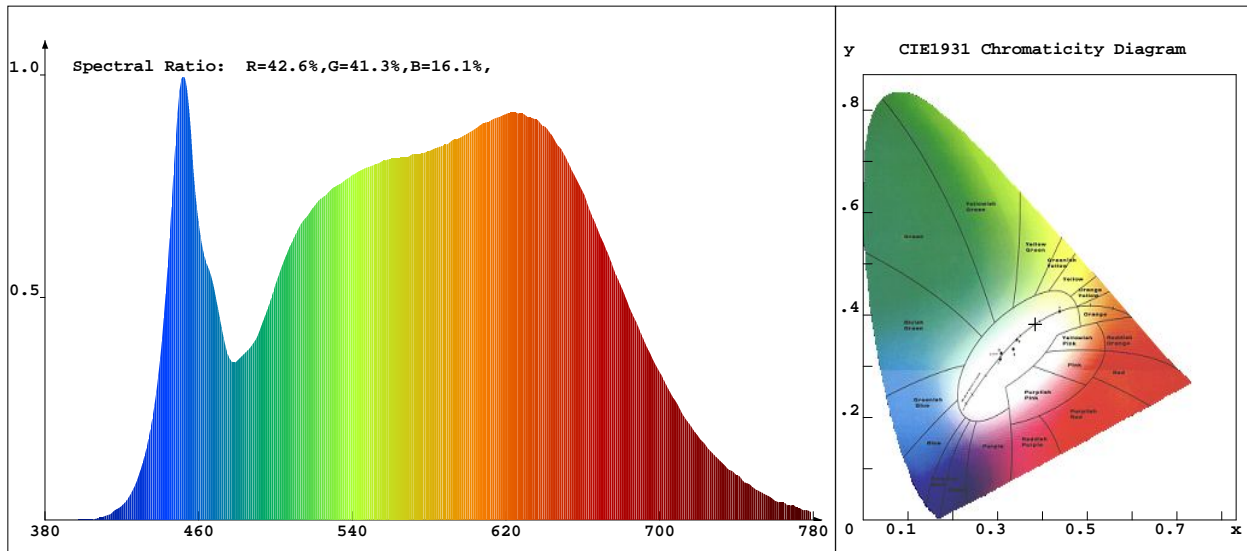
Temperature :25'C

Operator :RD Remark:

Manufacturer :

Humidity :65%

Test Date :2020-07-13 21:07:47



**Chroma Parameters**

Chro.Coord.:x=0.3839 y=0.3820 u=0.2253 v=0.3363 duv=0.0014

CCT: 3945K Dominant Wave.:578.5nm Purity:29.9%

Flux RGB Ratio:R=20.0%,G=77.5%,B=2.6% Peak Wave:451.6nm Half Width:26.2nm

**Rendering Index:Ra= 94.3**

R1 =95 R2 =96 R3 =95 R4 =95 R5 =93 R6 =92 R7 =97 R8 =92  
 R9 =77 R10=88 R11=95 R12=72 R13=95 R14=97 R15=93

**Photo Parameters**

Flux:1023.40lm Effi.:101.5lm/W Radiant:4103.6mW Iv:0.0mcd

**Ele. Parameters**

Voltage:U=24.000V

Current:I=0.4200A

Power:P=10.08W

Power Factor:PF=1.000

**Instrument state**

Instrument:Hopoo HP8000S

Integral Time: 213.210ms

VPeak: 15669

VDark: 1225

Scan Range: 380-780nm

Product ID: 201501792