

# LED Test Report

## Product Mark

Product Type :QL-F5050A32-P-24C-HE

Manufacturer

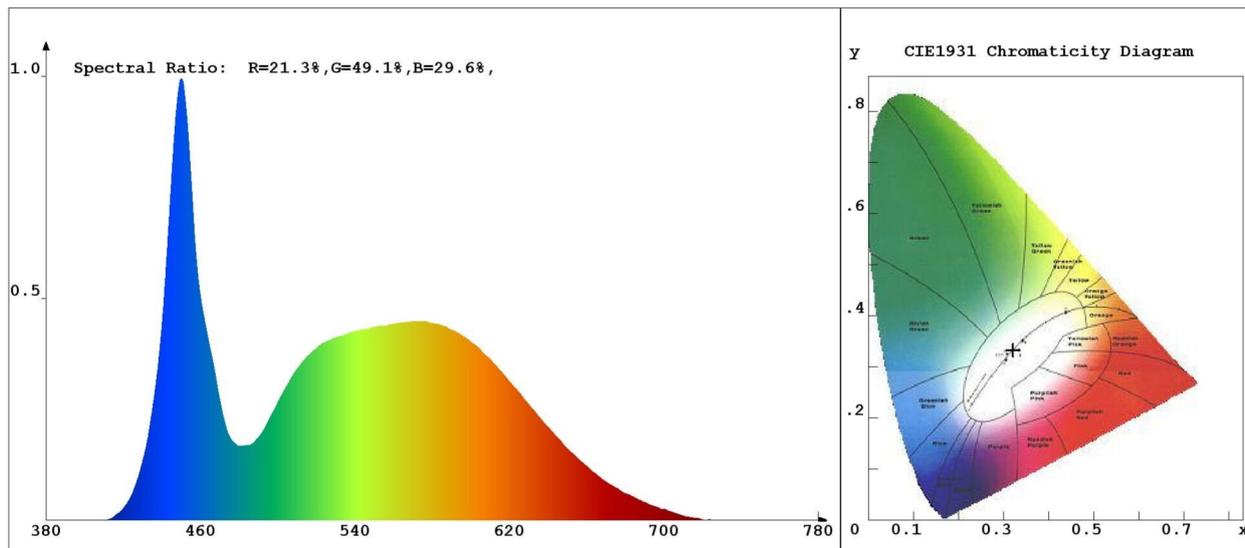
Temperature :25'C

Humidity :65%

Operator :RD

Test Date :2022-06-22 16:36:43

Remark:QL-F5050A32-P-24C-HE



## Chroma Parameters

Chro.Coor.:x=0.3212 y=0.3329 u=0.2023 v=0.3144 duv=0.0010

CCT: 6041K Dominant Wave.:491.3nm Purity:4.1%

Flux RGB Ratio:R=13.7%,G=82.9%,B=3.4% Peak Wave:450.3nm Half Width:19.1nm

## Rendering Index:Ra= 80.0

R1 =77 R2 =83 R3 =87 R4 =82 R5 =81 R6 =80 R7 =85 R8 =65

R9 =-5 R10=61 R11=81 R12=55 R13=78 R14=93 R15=73

## Photo Parameters

Flux:2272.85lm

Effi.:199.6lm/W

Radiant:6336.5mW

Iv:0.0mcd

## Ele. Parameters

Voltage:U=24.020V

Current:I=0.4740A

Power:P=11.39W

Power Factor:PF=1.000

## Instrument state

Instrument:Hopoo HP8000S

Integral Time: 56.135ms

VPeak: 15733

VDark: 1133

Scan Range: 380-780nm

Product ID: 201501792