

LED Test Report

Product Mark

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

Manufacturer

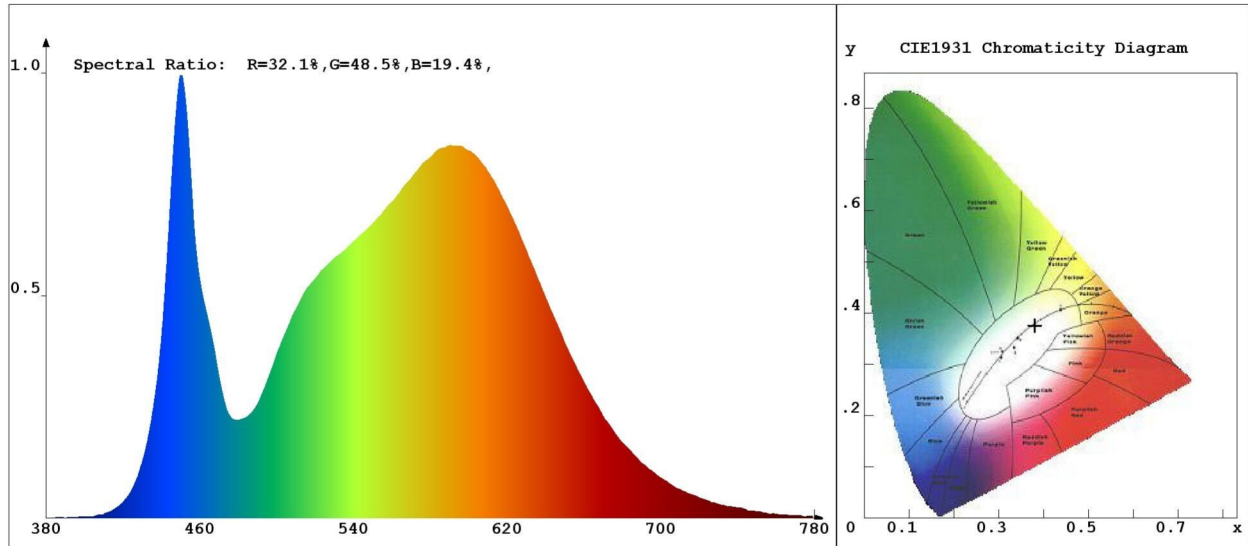
Temperature :25'C

Humidity :65%

Operator :RD

Test Date :2022-06-22 16:40:54

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



Chroma Parameters

Chro.Coord.:x=0.3801 y=0.3760 u=0.2252 v=0.3341 duv=-0.0003

CCT: 4004K Dominant Wave.:579.2nm Purity:26.9%

Flux RGB Ratio:R=18.0%,G=79.6%,B=2.3% Peak Wave:450.5nm Half Width:19.6nm

Rendering Index:Ra= 81.0

R1 =79	R2 =88	R3 =94	R4 =80	R5 =79	R6 =83	R7 =85	R8 =61
R9 =-0	R10=71	R11=78	R12=59	R13=81	R14=97	R15=73	

Photo Parameters

Flux:2266.94lm

Effi.:197.11m/W

Radiant:6023.8mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=24.000V

Current:I=0.4820A

Power:P=11.50W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 83.824ms

VPeak: 13861

VDark: 1078

Scan Range: 380-780nm

Product ID: 201501792