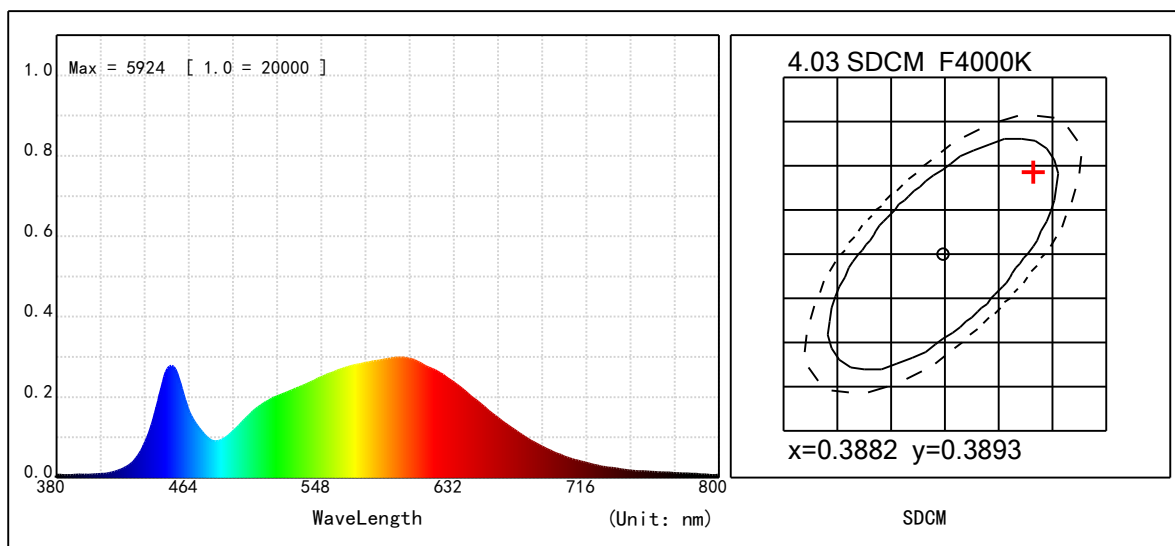


Light SpectroPhotoColorMeter Analysis Report



Colorific Parameter

Chromatic Coordinate: $x=0.3882$ $y=0.3893$ $u=0.2252$ $v=0.5081$

CCT: 3889 K Domaint Wave: 578.0 nm Color Purity: 33.3 %

Red Ratio: 0 % Peak WaveLength: 597 nm Half WaveLength: 33.3 nm

CRI: 82.9

R1=80.6 R2=89.2 R3=95.5 R4=80.4 R5=80.2 R6=85.2 R7=87.0 R8=65.1

R9=12.8 R10=74.6 R11=78.7 R12=62.4 R13=82.6 R14=97.6 R15=74.4

Optics Parameter

Luminous: 12623.22 Efficiency: 64.93

Electrics Parameter

U=229.3V I=0.910A P=194.4W PF=0.9 HZ=50Hz

Test range

Scan range: 380nm-800nm Scan interval: 1nm Peak: 5924 Max fluctuation: -0.072%

Notes:

Number: 001

Temperature: 18.0 °C

Tester: Lusi y

Test Time: 2018-12-14 13:58:28

Model: 200WSMD-AK

Humidity: 60.0 %

Reviewer: Janee

Manufacturer: