

## LED Test Report

## Product Mark

Product Type : MD15003012-3A模组

Manufacturer : 英国分公司

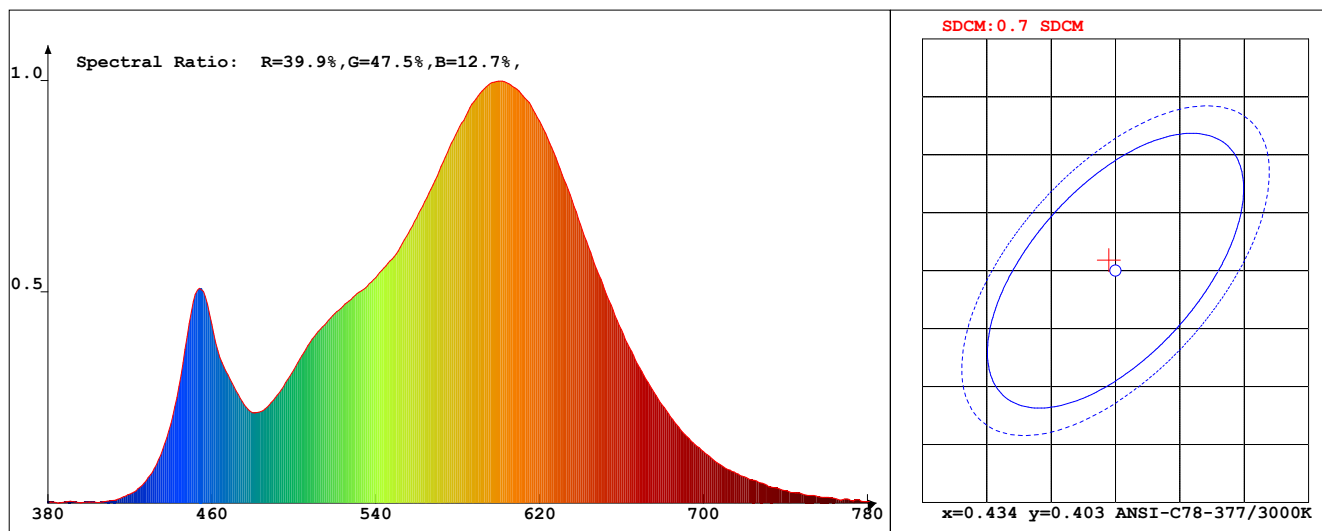
Temperature : 'C

Humidity : 65%

Operator :

Test Date : 2022-07-13 13:50:10

Remark :



## Chroma Parameters

Chro.Coord.:x=0.4333 y=0.4039 u=0.2483 v=0.3472 duv=0.0004

CCT: 3061K Dominant Wave.:582.4nm Purity:51.3% Centre Wave:591.3nm

Flux RGB Ratio:R=21.3%,G=76.9%,B=1.8% Peak Wave:600.6nm Half Width:119.6nm

## Rendering Index:Ra= 80.4 CRI= 77.8

R1 =78 R2 =90 R3 =95 R4 =78 R5 =79 R6 =89 R7 =80 R8 =53

R9 =-5 R10=79 R11=76 R12=70 R13=81 R14=98 R15=70

Fidelity Index (Rf)=81.5

Gamut Index (Rg)=93.8

## Photo Parameters

Flux:481.86lm

Effi.:95.9lm/W

Radiant:1336.8mW

Iv:0.0mcd

Efficiency:0.12

Effi Level:A+ (EU 874-2012)

## Ele. Parameters

Voltage:U=7.18V

Current:I=0.7000A

Power:P=5.021W

Power Factor:PF=1.000

## Instrument state

Instrument:Hopoo HP8000S

Integral Time: 171.904ms

VPeak: 14473

VDark: 1201

Scan Range: 380-780nm

Product ID: 201908704