

# LED Test Report

**Product Mark**

Product Type :RE-P012S1-70C1WD-TC-TR

Manufacturer :

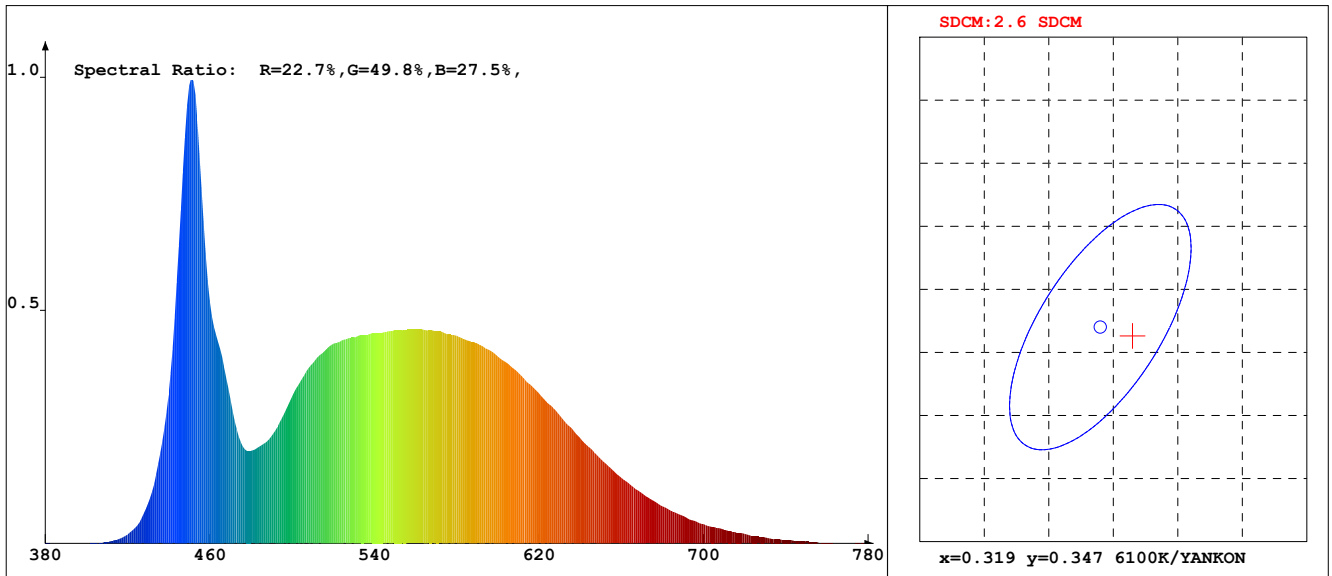
Temperature : 'C

Humidity :65%

Operator :

Test Date :2021-12-30 11:50:07

Remark:

**Chroma Parameters**

Chro.Coord.:x=0.3215 y=0.3463 u=0.1975 v=0.3190 duv=0.0076

CCT: 5983K Dominant Wave.:506.9nm Purity:3.6%

Flux RGB Ratio:R=13.5%,G=83.1%,B=3.5% Peak Wave:451.3nm Half Width:17.4nm

**Rendering Index:Ra= 81.3**

R1 =78	R2 =86	R3 =91	R4 =81	R5 =79	R6 =81	R7 =88	R8 =67
R9 =-2	R10=67	R11=79	R12=54	R13=80	R14=96	R15=73	

**Photo Parameters**

Flux:10347.84lm

Effi.:148.0lm/W

Radiant:39375.1mW

Iv:0.0mcd

Efficiency:0.092

Effi Level:A++ (EU 874-2012)

**Ele. Parameters**

Voltage:U=219.500V

Current:I=0.3280A

Power:P=69.90W

Power Factor:PF=0.970

**Instrument state**

Instrument:Hopoo HP8000

Integral Time: 9.299ms

VPeak: 15767

VDark: 1264

Scan Range: 380-780nm

Product ID: 201708368