

LED Test Report

Product Mark

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

Manufacturer :

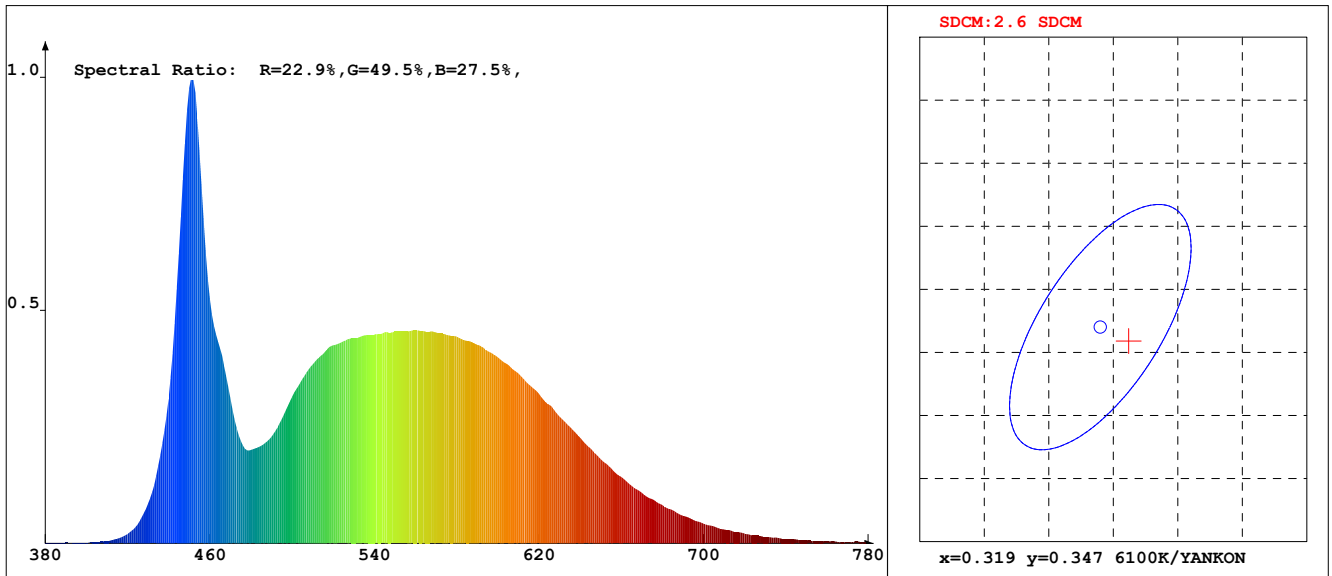
Temperature : 'C

Humidity : 65%

Operator :

Test Date : 2021-12-30 11:51:02

Remark:

**Chroma Parameters**

Chro.Coord.: x=0.3212 y=0.3459 u=0.1974 v=0.3189 duv=0.0075

CCT: 5998K Dominant Wave.: 506.0nm Purity: 3.7%

Flux RGB Ratio: R=13.5%, G=83.0%, B=3.5% Peak Wave: 451.3nm Half Width: 17.4nm

Rendering Index: Ra= 81.5

R1 =79	R2 =86	R3 =91	R4 =80	R5 =79	R6 =81	R7 =88	R8 =67
R9 =-1	R10=67	R11=79	R12=54	R13=81	R14=96	R15=73	

Photo Parameters

Flux: 9616.05lm

Effi.: 149.4lm/W

Radiant: 36913.6mW

Iv: 0.0mcd

Efficiency: 0.091

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

Ele. Parameters

Voltage: U=219.500V

Current: I=0.3030A

Power: P=64.38W

Power Factor: PF=0.966

Instrument state

Instrument: Hopoo HP8000

Integral Time: 9.299ms

VPeak: 14855

VDark: 1243

Scan Range: 380-780nm

Product ID: 201708368