

LED Test Report

Product Mark

Product Type : F52-30s-120822-90°

Temperature :

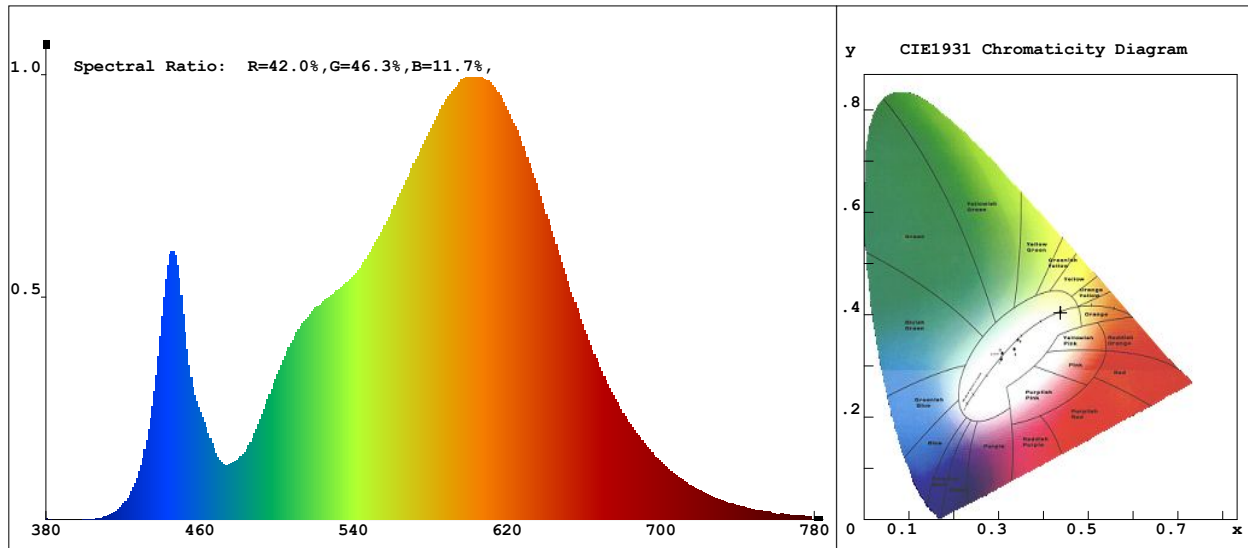
Operator :

Remark:

Manufacturer :

Humidity :%

Test Date : 2020-02-04 17:53:29



Chroma Parameters

Chro. Coor.: x=0.4372 y=0.4041 u=0.2507 v=0.3476 duv=-0.0000

CCT: 2996K Dominant Wave.: 582.8nm Purity: 52.5%

Flux RGB Ratio: R=22.7%, G=76.1%, B=1.3% Peak Wave: 600.7nm Half Width: 126.4nm

Rendering Index: Ra= 80.4

R1 =77	R2 =87	R3 =97	R4 =82	R5 =81	R6 =86	R7 =80	R8 =55
R9 =-1	R10=72	R11=81	R12=70	R13=79	R14=98	R15=70	

Photo Parameters

Flux: 1467.26lm

Effi.: 113.2lm/W

Radiant: 4298.0mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=23.470V

Current: I=0.5520A

Power: P=12.96W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 94.067ms

VPeak: 14632

VDark: 1276

Scan Range: 380-780nm

Product ID: 201508924