

LED Test Report

Product Mark

Product Type : F52-460-1208F2/14.4

Temperature : 'C

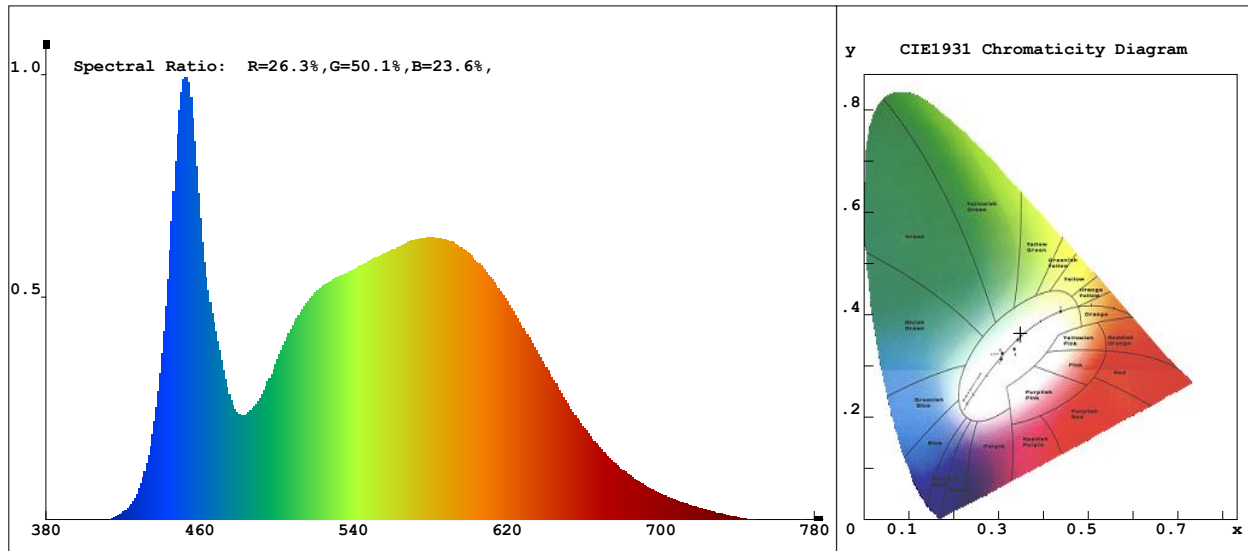
Operator :

Remark: Bin: A-5-D Lotto: 290

Manufacturer :

Humidity : %

Test Date : 2018-09-28 10:28:25



Chroma Parameters

Chro. Coor.: x=0.3483 y=0.3640 u=0.2089 v=0.3274 duv=0.0048

CCT: 4926K Dominant Wave.: 569.8nm Purity: 13.8%

Flux RGB Ratio: R=15.3%, G=81.7%, B=3.0% Peak Wave: 452.6nm Half Width: 21.5nm

Rendering Index: Ra= 80.6

R1 =78	R2 =87	R3 =93	R4 =78	R5 =78	R6 =82	R7 =87	R8 =63
R9 =-4	R10=69	R11=76	R12=51	R13=80	R14=96	R15=71	

Photo Parameters

Flux: 1512.34lm

Effi.: 116.2lm/W

Radiant: 4240.7mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=23.960V

Current: I=0.5430A

Power: P=13.02W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 73.930ms

VPeak: 14952

VDark: 1274

Scan Range: 380-780nm

Product ID: 201508924