

LED Test Report

Product Mark

Product Type : F52-260-120DF1

Temperature : 'C

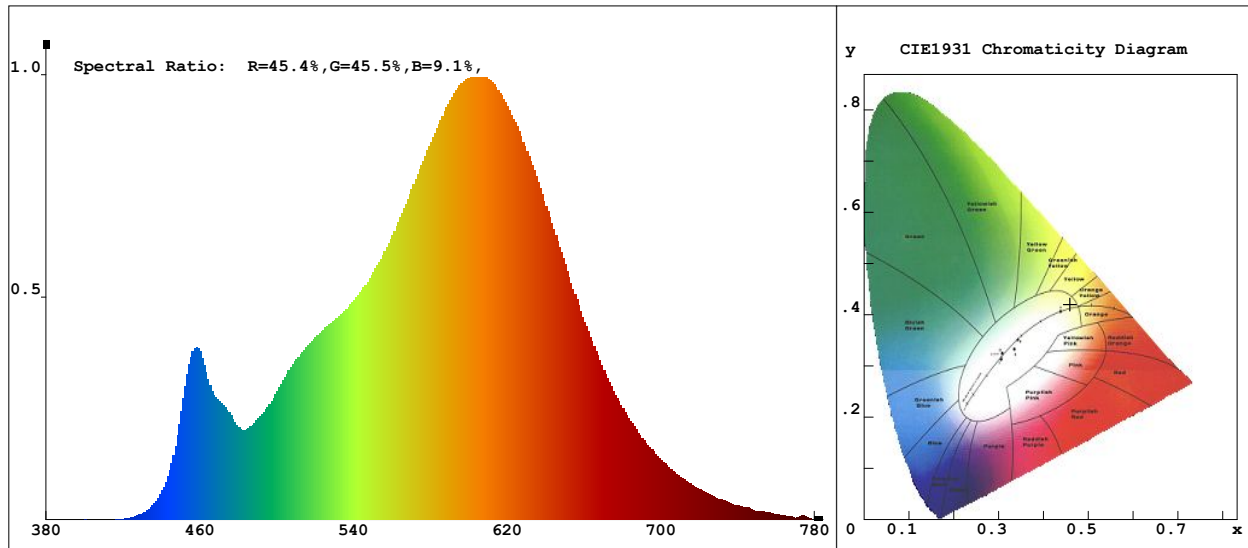
Operator :

Remark: Bin: R27C Lotto: 50

Manufacturer :

Humidity : %

Test Date : 2018-09-28 10:42:42



Chroma Parameters

Chro. Coord.: $x=0.4588$ $y=0.4201$ $u=0.2576$ $v=0.3538$ $duv=0.0036$

CCT: 2788K Dominant Wave.: 582.7nm Purity: 63.8%

Flux RGB Ratio: $R=24.1\%$, $G=74.4\%$, $B=1.5\%$ Peak Wave: 606.7nm Half Width: 112.7nm

Rendering Index: Ra= 81.0

R1 =79	R2 =92	R3 =94	R4 =78	R5 =80	R6 =91	R7 =80	R8 =54
R9 =0	R10=81	R11=77	R12=70	R13=82	R14=97	R15=70	

Photo Parameters

Flux: 975.59lm

Effi.: 112.9lm/W

Radiant: 2749.8mW

Iv: 0.0mcd

Ele. Parameters

Voltage: $U=11.910V$

Current: $I=0.7240A$

Power: $P=8.64W$

Power Factor: $PF=1.000$

Instrument state

Instrument: -

Integral Time: 149.665ms

VPeak: 15128

VDark: 1283

Scan Range: 380-780nm

Product ID: 201508924