

LED Test Report

Product Mark

Product Type :F52-400-120822BH5

Temperature :°C

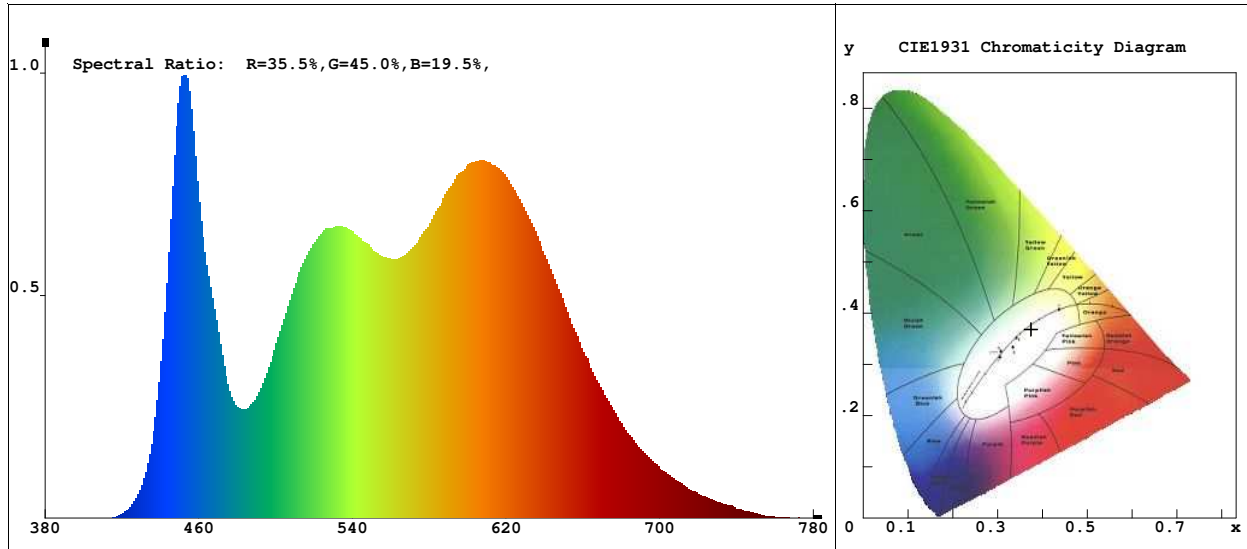
Operator :

Remark:Bin: N43 Lotto: 211

Manufacturer :

Humidity :%

Test Date :2017-02-17 15:37:46



Chroma Parameters

Chro. Coor.:x=0.3745 y=0.3683 u=0.2246 v=0.3313 duv=-0.0022

CCT: 4107K Dominant Wave.:580.1nm Purity:22.9%

Flux RGB Ratio:R=20.1%,G=77.2%,B=2.7% Peak Wave:452.8nm Half Width:23.5nm

Rendering Index:Ra= 93.3

R1 =96	R2 =97	R3 =95	R4 =96	R5 =95	R6 =94	R7 =92	R8 =83
R9 =55	R10=89	R11=95	R12=69	R13=97	R14=96	R15=91	

Photo Parameters

Flux:2092.78lm

Effi.:96.6lm/W

Radiant:6222.0mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=24.170V

Current:I=0.8960A

Power:P=21.66W

Power Factor:PF=-0.999

Instrument state

Instrument:-

Integral Time: 47.687ms

VPeak: 13448

VDark: 1328

Scan Range: 380-780nm

Product ID: 201508924