

# LED Test Report

## Product Mark

Product Type : F52-280-060322BH3

Temperature :

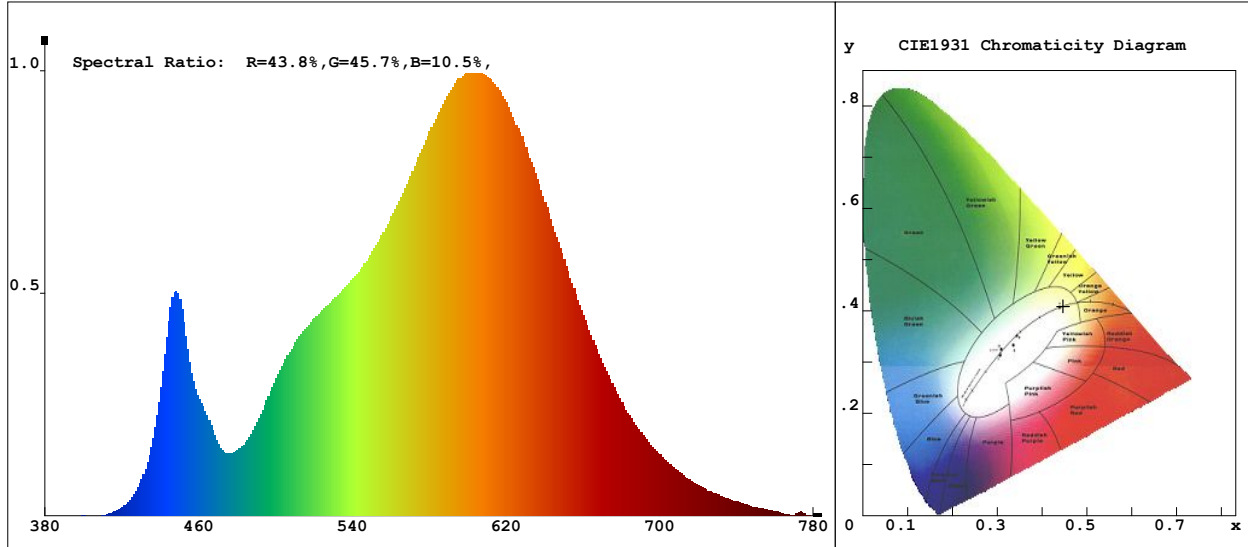
Operator :

Remark :

Manufacturer :

Humidity : %

Test Date : 2017-09-28 09:53:59



## Chroma Parameters

Chro. Coord.:  $x=0.4465$   $y=0.4093$   $u=0.2544$   $v=0.3499$   $duv=0.0009$

CCT: 2888K Dominant Wave.: 583.0nm Purity: 56.9%

Flux RGB Ratio: R=23.4%, G=75.3%, B=1.3% Peak Wave: 600.7nm Half Width: 121.0nm

## Rendering Index: Ra= 80.8

R1 =78	R2 =88	R3 =98	R4 =82	R5 =81	R6 =87	R7 =80	R8 =54
R9 =0	R10=75	R11=81	R12=70	R13=80	R14=99	R15=70	

## Photo Parameters

Flux: 494.79lm Effi.: 114.5lm/W Radiant: 1369.0mW Iv: 0.0mcd

## Ele. Parameters

Voltage: U=23.110V

Current: I=0.1860A

Power: P=4.32W

Power Factor: PF=1.000

## Instrument state

Instrument: -

Integral Time: 248.222ms

VPeak: 13528

VDark: 1177

Scan Range: 380-780nm

Product ID: 201508924