

LED Test Report

Product Mark

Product Type : F52-40s-060DF2

Temperature : 'C

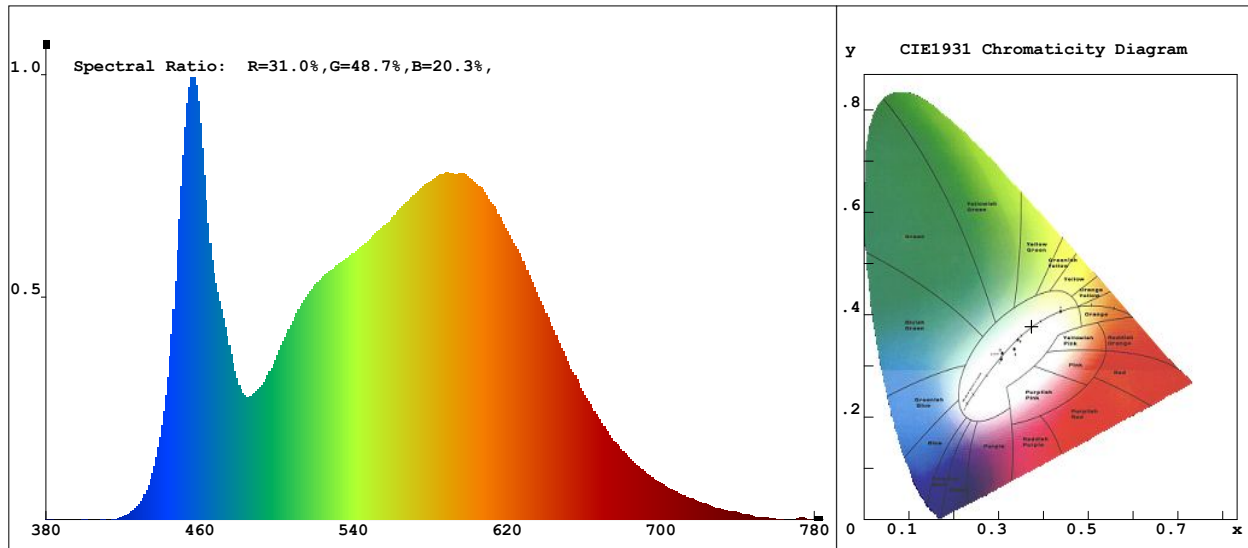
Operator :

Remark: Bin: MV STEP3 Lotto: 319

Manufacturer :

Humidity :%

Test Date : 2019-09-24 17:13:39



Chroma Parameters

Chro. Coor.: x=0.3735 y=0.3771 u=0.2204 v=0.3338 duv=0.0023

CCT: 4198K Dominant Wave.: 577.0nm Purity: 25.3%

Flux RGB Ratio: R=17.5%, G=79.5%, B=2.9% Peak Wave: 456.8nm Half Width: 22.5nm

Rendering Index: Ra= 82.4

R1 =81	R2 =92	R3 =95	R4 =78	R5 =80	R6 =87	R7 =84	R8 =62
R9 =4	R10=78	R11=76	R12=56	R13=84	R14=98	R15=75	

Photo Parameters

Flux: 508.09lm

Effi.: 117.6lm/W

Radiant: 1441.4mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=23.630V

Current: I=0.1820A

Power: P=4.32W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 236.985ms

VPeak: 13688

VDark: 1371

Scan Range: 380-780nm

Product ID: 201508924