

LED Test Report

Product Mark

Product Type : F52-40s-x240DH2

Temperature : 'C

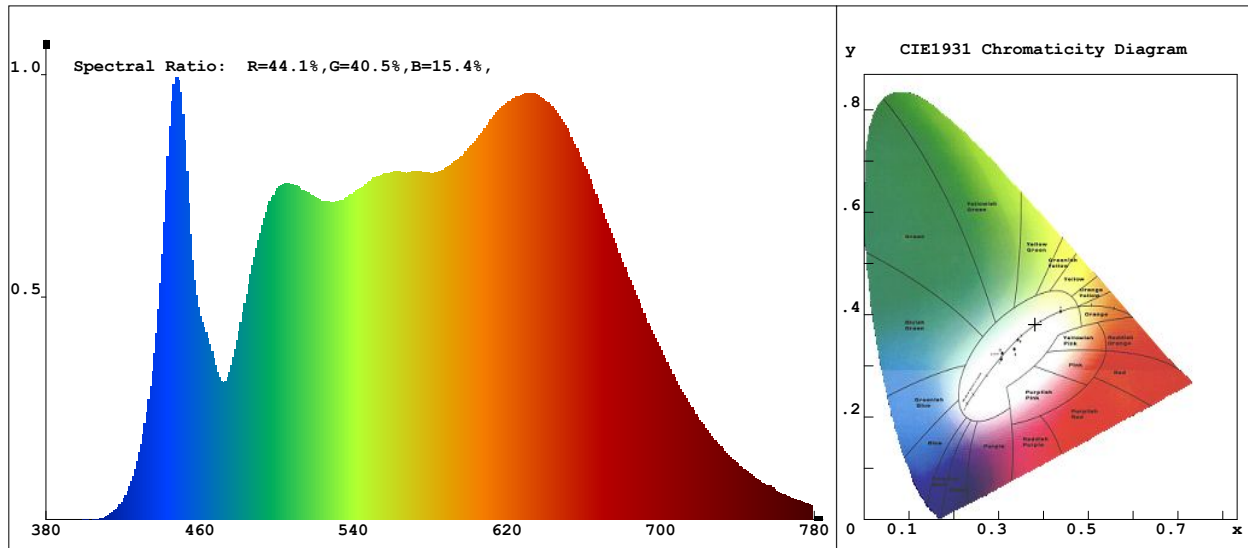
Operator :

Remark: BIN: Q40 LOTTO: 317

Manufacturer :

Humidity : %

Test Date : 2019-02-05 17:36:21



Chroma Parameters

Chro. Coor.: x=0.3810 y=0.3810 u=0.2238 v=0.3357 duv=0.0018

CCT: 4016K Dominant Wave.: 578.0nm Purity: 28.7%

Flux RGB Ratio: R=20.5%, G=76.9%, B=2.6% Peak Wave: 447.6nm Half Width: 18.7nm

Rendering Index: Ra= 98.6

R1 =99	R2 =100	R3 =98	R4 =97	R5 =99	R6 =99	R7 =99	R8 =99
R9 =100	R10=99	R11=94	R12=89	R13=99	R14=99	R15=99	

Photo Parameters

Flux: 2079.57lm

Effi.: 129.4lm/W

Radiant: 7230.1mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=24.000V

Current: I=0.6690A

Power: P=16.07W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 72.082ms

VPeak: 14056

VDark: 1364

Scan Range: 380-780nm

Product ID: 201508924