

LED Test Report

Product Mark

Product Type :OR40sF52120DF1

Temperature : 'C

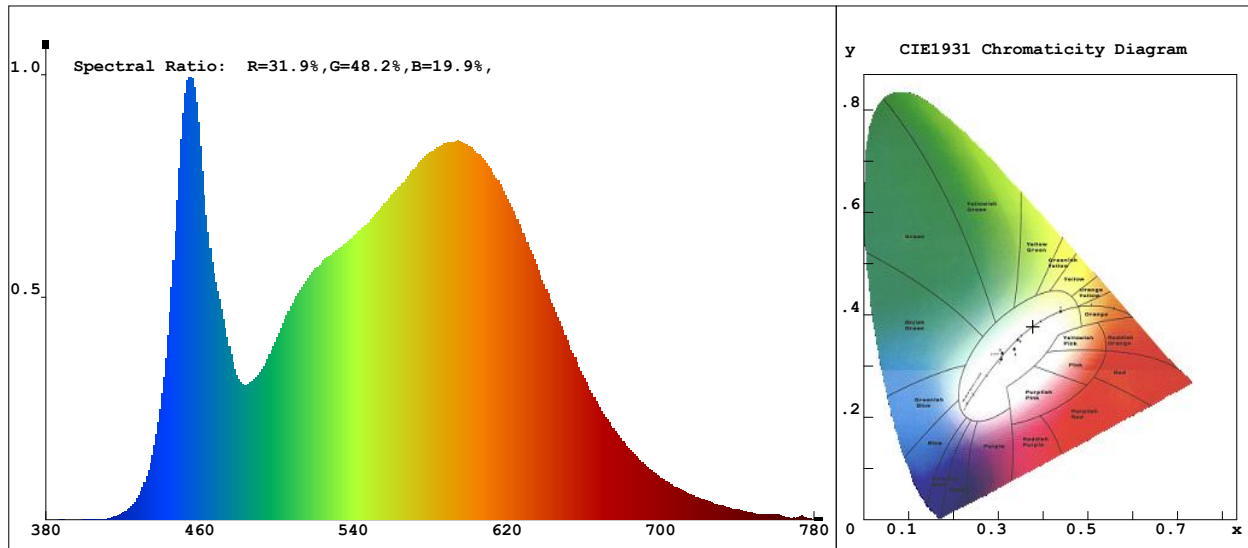
Operator :

Remark:Bin: Lotto:

Manufacturer :

Humidity :%

Test Date :28-08-2018



Chroma Parameters

Chro. Coor.:x=0.3768 y=0.3771 u=0.2226 v=0.3341 duv=0.0012

CCT: 4102K Dominant Wave.:578.0nm Purity:26.3%

Flux RGB Ratio:R=18.0%,G=79.2%,B=2.8% Peak Wave:454.8nm Half Width:24.5nm

Rendering Index:Ra= 82.9

R1 =82	R2 =92	R3 =96	R4 =79	R5 =81	R6 =87	R7 =84	R8 =63
R9 =7	R10=79	R11=78	R12=59	R13=85	R14=98	R15=75	

Photo Parameters

Flux:1007.21lm

Effi.:116.6lm/W

Radiant:2860.5mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=12.220V

Current:I=0.7060A

Power:P=8.64W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 126.666ms

VPeak: 13736

VDark: 1242

Scan Range: 380-780nm

Product ID: 201508924