

LED Test Report

Product Mark

Product Type :700

Temperature :KEM'C

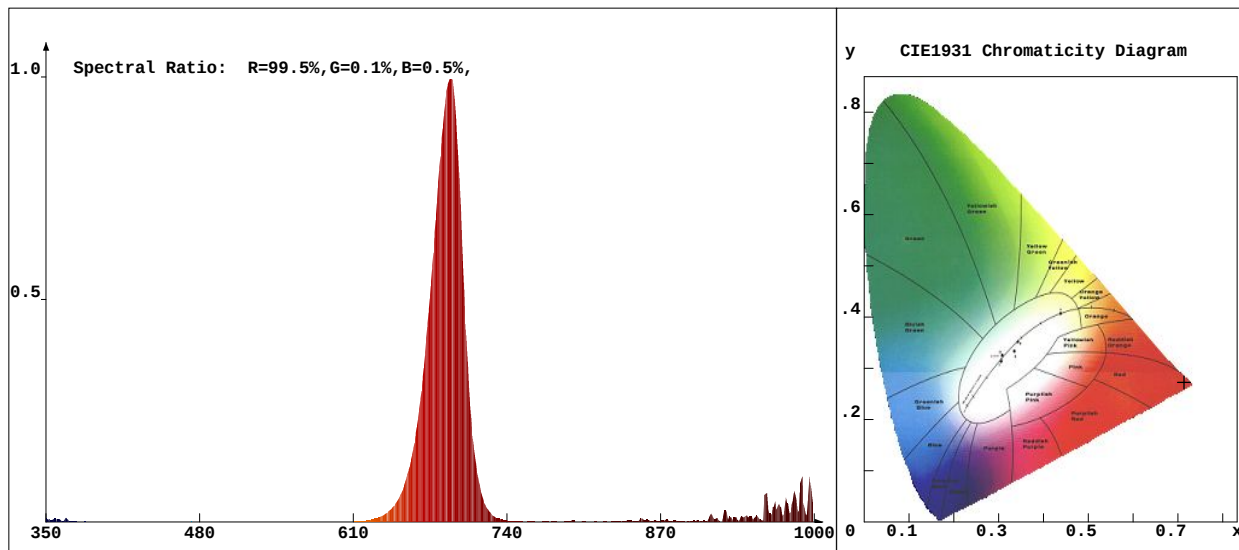
Operator :KEM

Remark:

Manufacturer :BEELED

Humidity :50%

Test Date :2023-10-09 15:58:50

**Chroma Parameters**

Chro.Coar.:x=0.7138 y=0.2728 u=0.5891 v=0.3378 duv=-0.0049

CCT: 1622K Dominant Wave.:659.1nm Purity:96.0%

Flux RGB Ratio:R=85.1%,G=13.9%,B=1.0% Peak Wave:692.7nm Half Width:29.5nm

Rendering Index:Ra=-40.4

R1 =25 R2 =-12 R3 =-115 R4 =-69 R5 =-50 R6 =-61 R7 =-23 R8 =-17

R9 =-82 R10=-88 R11=-89 R12=29 R13=-23 R14=-54 R15=3

Photo Parameters

Flux:0.380lm

Effi.:53.7lm/W

Radiant:23.1mW

Iv:0.0mcd

Efficiency:0.012

Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=0.020V

Current:I=0.3500A

Power:P=0.01W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000

Integral Time: 254.719ms

VPeak: 14534

VDark: 1262

Scan Range: 350-1000nm

Product ID: 201712443