

LED Test Report

Product Mark

Product Type :BLD-HP001IR780-E42

Temperature :KEM'C

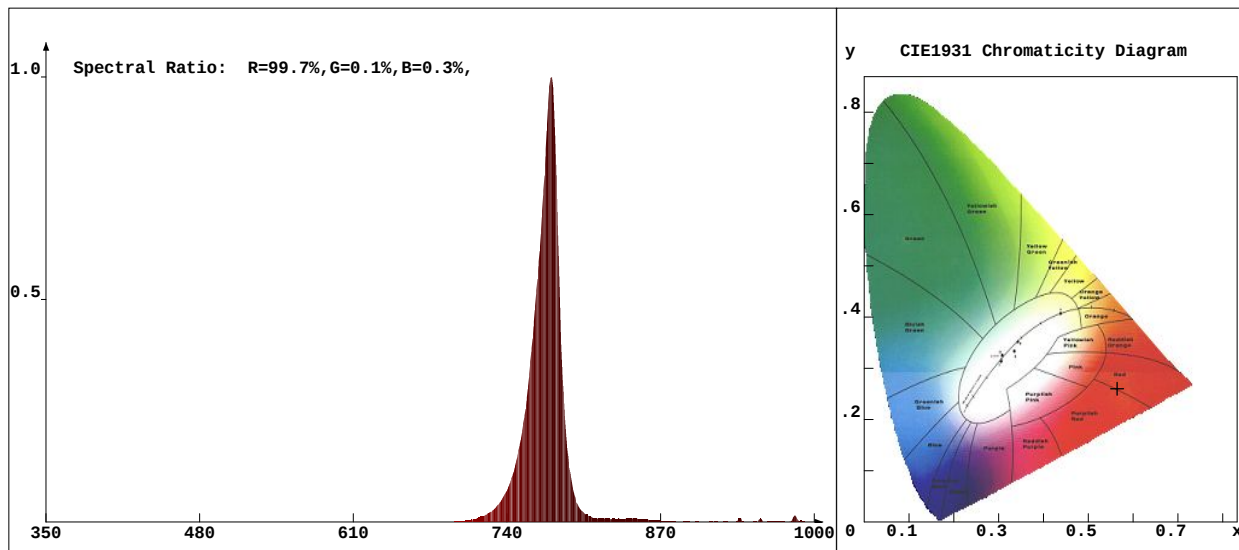
Operator :KEM

Remark:

Manufacturer :BEELED

Humidity :50%

Test Date :2023-10-18 13:49:39

**Chroma Parameters**

Chro.Coar.:x=0.5646 y=0.2606 u=0.4519 v=0.3129 duv=-0.0413

CCT: 1033K Dominant Wave.:495.8nm Purity:73.9%

Flux RGB Ratio:R=19.5%,G=76.9%,B=3.6% Peak Wave:777.7nm Half Width:20.1nm

Rendering Index:Ra=-381.7

R1 =-493 R2 =-312 R3 =-622 R4 =-13 R5 =-1 R6 =-427 R7 =-538 R8 =-647

R9 =-884 R10=-579 R11=-533 R12=-1099 R13=-563 R14=-729 R15=-585

Photo Parameters

Flux:0.030lm

Effi.:8.5lm/W

Radiant:58.9mW

Iv:0.0mcd

Efficiency:0.023

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

Ele. Parameters

Voltage:U=0.010V

Current:I=0.3500A

Power:P=0.00W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000

Integral Time: 200.161ms

VPeak: 15270

VDark: 1167

Scan Range: 350-1000nm

Product ID: 201712443