

LED Test Report

Product Mark

Product Type : BLD-HP010UV3-E45

Temperature :KEM'C

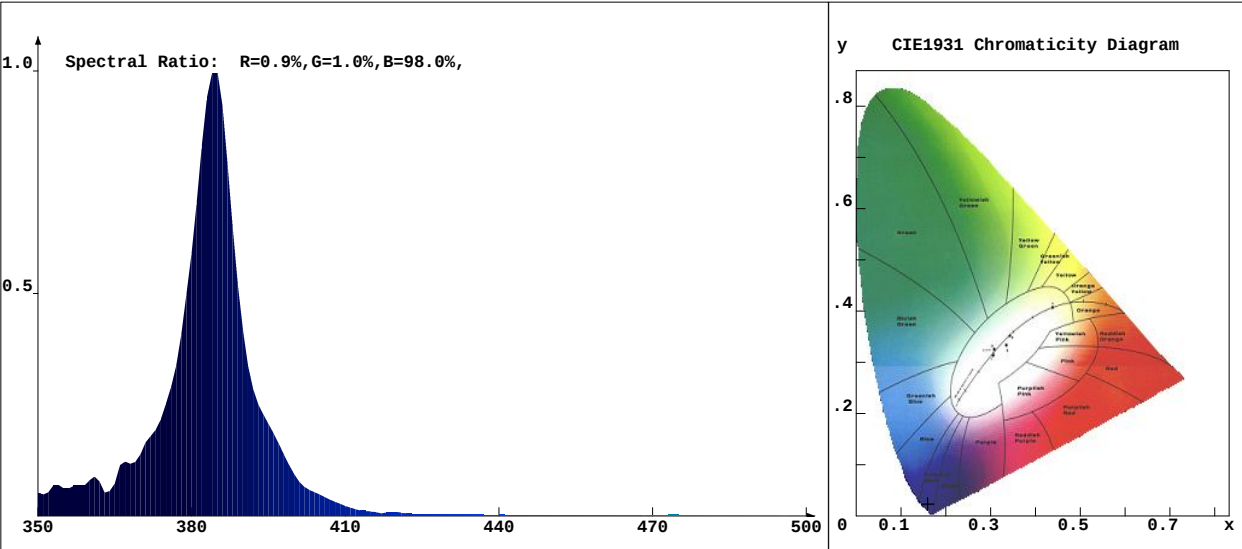
Operator :KEM

Remark:

Manufacturer :BEELED

Humidity :50%

Test Date :2024-04-15 16:25:18



Chroma Parameters

Chro.Coar.:x=0.1597 y=0.0237 u=0.2155 v=0.0480 duv=-0.0878

CCT:100000K Dominant Wave.:450.2nm Purity:98.1%

Flux RGB Ratio:R=7.5%,G=61.4%,B=31.1% Peak Wave:384.5nm Half Width:10.1nm

Rendering Index:Ra=-61.0

R1 =-38 R2 =-40 R3 =-132 R4 =-59 R5 =-17 R6 =-112 R7 =-27 R8 =-62
R9 =-308 R10=-240 R11=-106 R12=-235 R13=-25 R14=-26 R15=8

Photo Parameters

Flux:0.520lm

Effi.:173.1lm/W

Radiant:1.9mW

Iv:0.0mcd

Efficiency:0.005

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

Ele. Parameters

Voltage:U=0.010V

Current:I=0.3000A

Power:P=0.00W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000

Integral Time: 1000.000ms

VPeak: 13478

VDark: 1435

Scan Range: 350-500nm

Product ID: 201712443