

LED Test Report

Product Mark

Product Type :BLD-HP001UV5-E45

Temperature :KEM'C

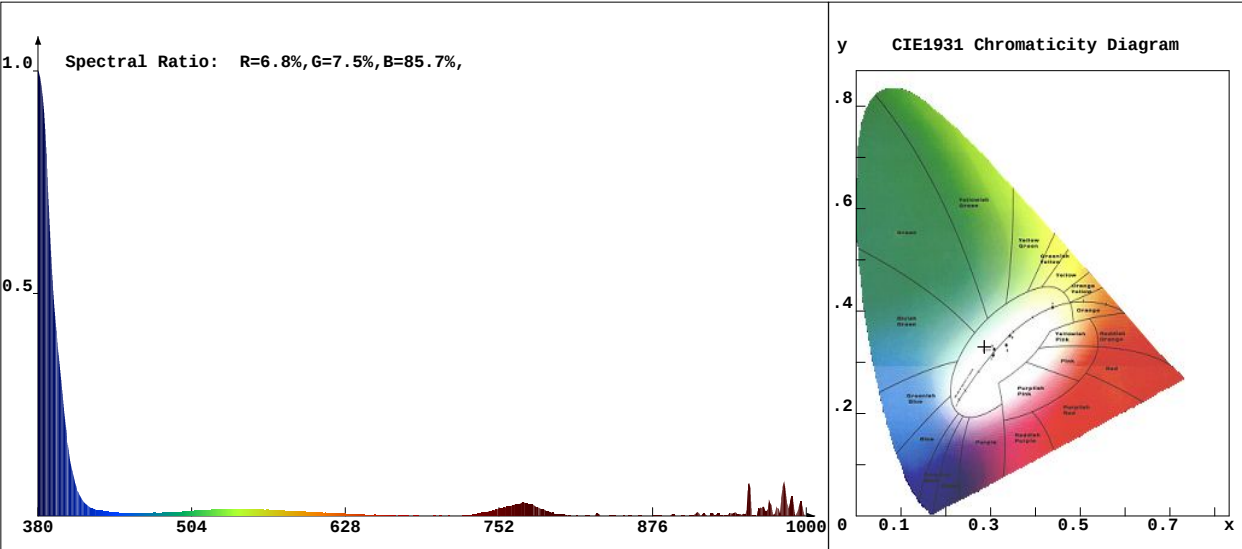
Operator :KEM

Remark:

Manufacturer :BEELED

Humidity :50%

Test Date :2024-03-12 10:25:10



Chroma Parameters

Chro.Coord.:x=0.2864 y=0.3303 u=0.1793 v=0.3101 duv=0.0176

CCT: 8046K Dominant Wave.:490.9nm Purity:16.1%

Flux RGB Ratio:R=8.9%,G=88.1%,B=2.9% Peak Wave:380.5nm Half Width:12.0nm

Rendering Index:Ra= 65.5

R1 =57	R2 =65	R3 =79	R4 =62	R5 =65	R6 =66	R7 =73	R8 =56
R9 =-77	R10=25	R11=66	R12=42	R13=49	R14=86	R15=46	

Photo Parameters

Flux:0.490lm

Effi.:140.6lm/W

Radiant:7.7mW

Iv:0.0mcd

Efficiency:0.005

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: 374.539ms

VPeak: 13526

VDark: 1188

Scan Range: 380-1000nm

Product ID: 201712443