

LED Test Report

Product Mark

Product Type :BLD-HP001UV3-E45

Temperature :KEM'C

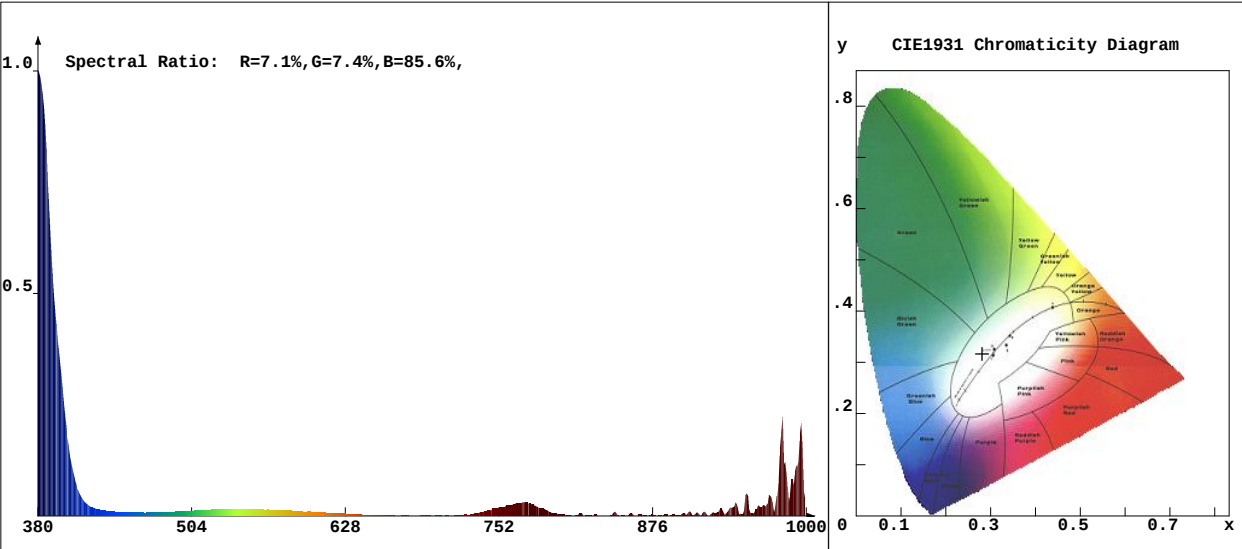
Operator :KEM

Remark:

Manufacturer :BEELED

Humidity :50%

Test Date :2024-03-12 10:24:05



Chroma Parameters

Chro.Coord.:x=0.2811 y=0.3168 u=0.1802 v=0.3046 duv=0.0142

CCT: 8765K Dominant Wave.:487.6nm Purity:18.9%

Flux RGB Ratio:R=8.9%,G=87.8%,B=3.3% Peak Wave:380.5nm Half Width:12.4nm

Rendering Index:Ra= 66.7

R1 =59	R2 =66	R3 =79	R4 =64	R5 =67	R6 =69	R7 =74	R8 =57
R9 =-77	R10=27	R11=69	R12=45	R13=51	R14=86	R15=47	

Photo Parameters

Flux:0.490lm

Effi.:140.5lm/W

Radiant:8.9mW

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: 13878

VDark: 1297

Scan Range: 380-1000nm

Product ID: 201712443