

LED Test Report

Product Mark

Product Type :BLD-HP050UV3-E45

Temperature :KEM'C

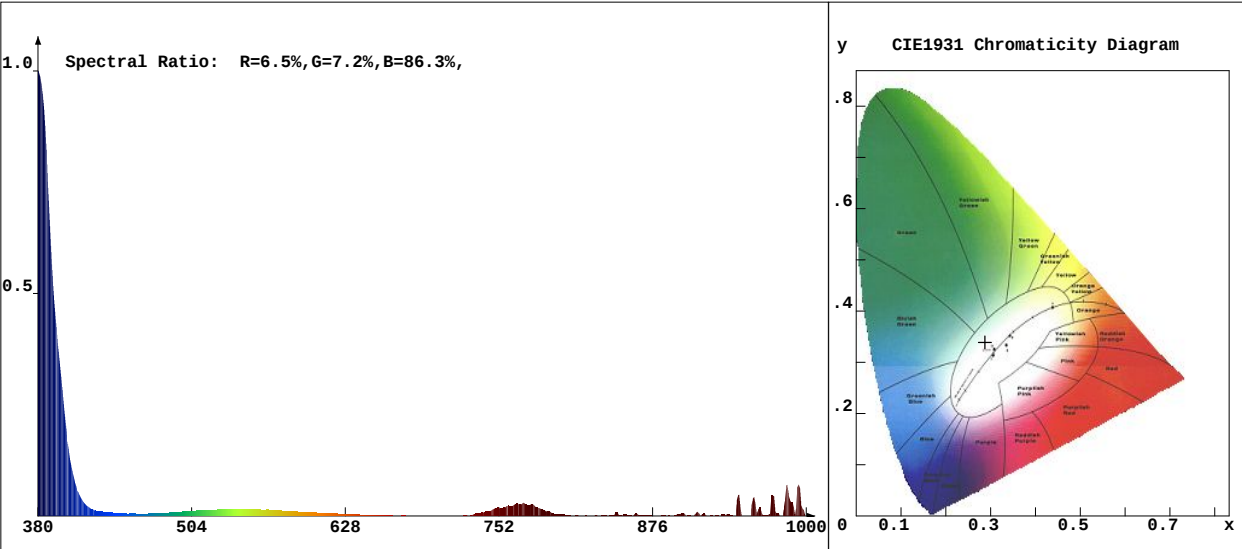
Operator :KEM

Remark:

Manufacturer :BEELED

Humidity :50%

Test Date :2024-03-12 10:26:45



Chroma Parameters

Chro.Coar.:x=0.2875 y=0.3392 u=0.1770 v=0.3133 duv=0.0212

CCT: 7803K Dominant Wave.:493.4nm Purity:15.1%

Flux RGB Ratio:R=8.5%,G=88.8%,B=2.7% Peak Wave:380.5nm Half Width:12.2nm

Rendering Index:Ra= 62.3

R1 =53 R2 =62 R3 =80 R4 =59 R5 =61 R6 =62 R7 =72 R8 =50
R9 =-98 R10=21 R11=62 R12=35 R13=44 R14=86 R15=39

Photo Parameters

Flux:0.490lm

Effi.:140.2lm/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: 13750

VDark: 1317

Scan Range: 380-1000nm

Product ID: 201712443