

LED Test Report

Product Mark

Product Type :405

Temperature :KEM'C

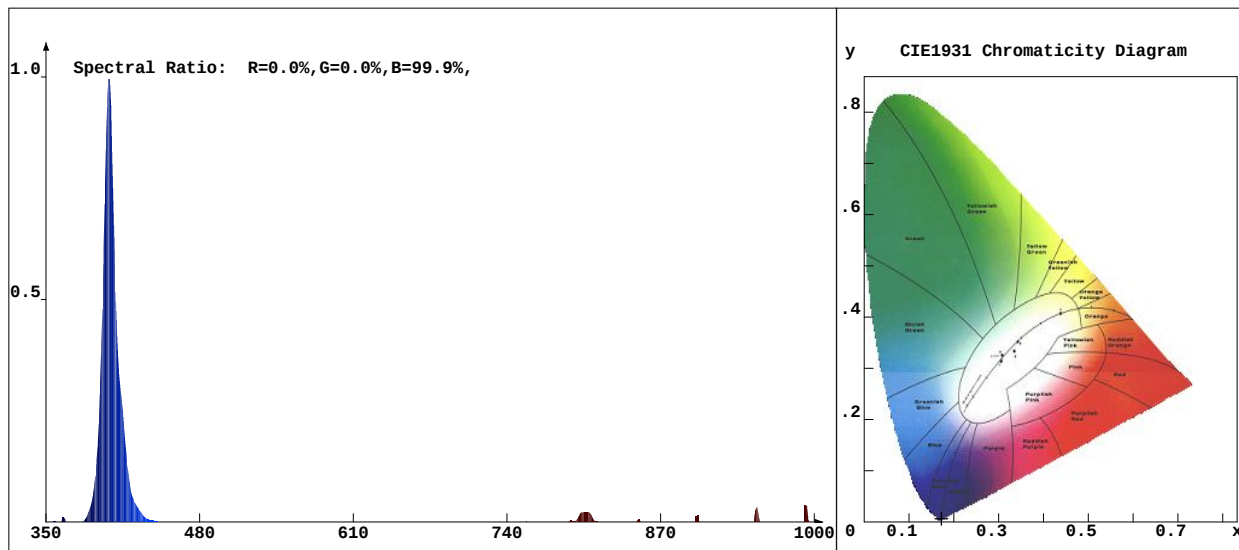
Operator :KEM

Remark:

Manufacturer :BEELED

Humidity :50%

Test Date :2023-11-10 15:34:28

**Chroma Parameters**

Chro.Coar.:x=0.1722 y=0.0063 u=0.2522 v=0.0139 duv=-0.1317

CCT:100000K Dominant Wave.:419.2nm Purity:99.6%

Flux RGB Ratio:R=0.1%,G=1.3%,B=98.6% Peak Wave:403.5nm Half Width:11.3nm

Rendering Index:Ra=-71.6

R1 =3 R2 =-57 R3 =-190 R4 =-137 R5 =29 R6 =-55 R7 =-93 R8 =-72

R9 =-188 R10=-289 R11=-135 R12=-109 R13=-10 R14=-50 R15=27

Photo Parameters

Flux:0.520lm

Effi.:148.3lm/W

Radiant:170.7mW

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: 10.845ms

VPeak: 15526

VDark: 1180

Scan Range: 350-1000nm

Product ID: 201712443