

LED Test Report

Product Mark

Product Type :440

Temperature :KEM'C

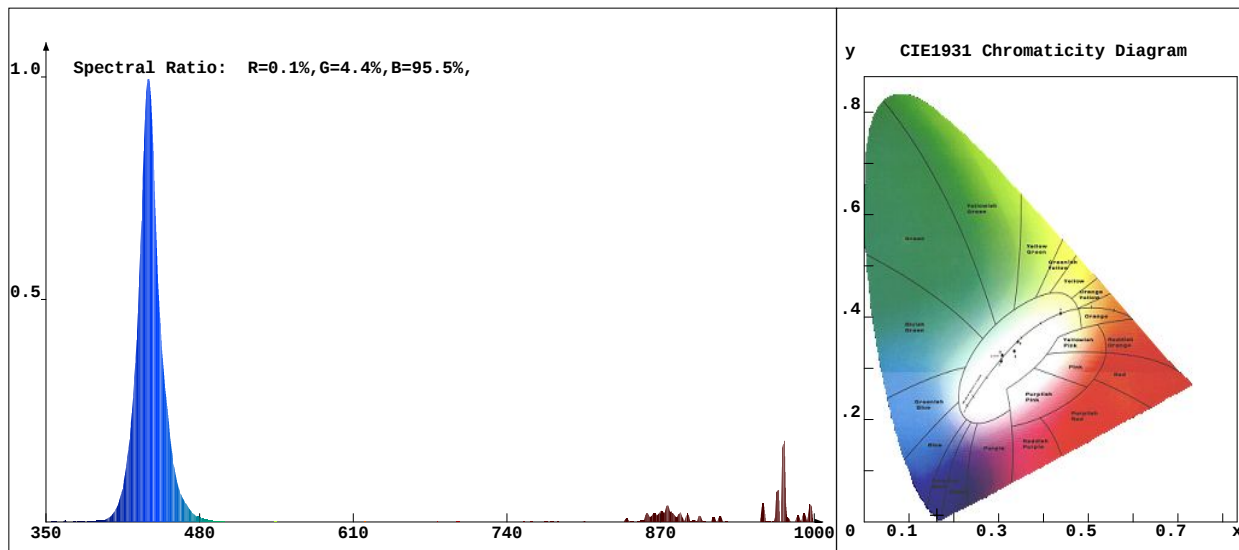
Operator :KEM

Remark:

Manufacturer :BEELED

Humidity :50%

Test Date :2023-11-10 15:12:34

**Chroma Parameters**

Chro.Coord.:x=0.1628 y=0.0134 u=0.2297 v=0.0284 duv=-0.1064

CCT:100000K Dominant Wave.:443.2nm Purity:99.8%

Flux RGB Ratio:R=0.1%,G=14.6%,B=85.4% Peak Wave:436.5nm Half Width:17.4nm

Rendering Index:Ra=-73.8

R1 =-27 R2 =-80 R3 =-186 R4 =-102 R5 =10 R6 =-76 R7 =-77 R8 =-53

R9 =-276 R10=-313 R11=-122 R12=-160 R13=-58 R14=-49 R15=-11

Photo Parameters

Flux:0.520lm

Effi.:74.2lm/W

Radiant:482.9mW

Iv:0.0mcd

Efficiency:0.011

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

Ele. Parameters

Voltage:U=0.020V

Current:I=0.3500A

Power:P=0.01W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000

Integral Time: 4.364ms

VPeak: 14598

VDark: 1426

Scan Range: 350-1000nm

Product ID: 201712443