

LED Test Report

Product Mark

Product Type :750

Temperature :KEM'C

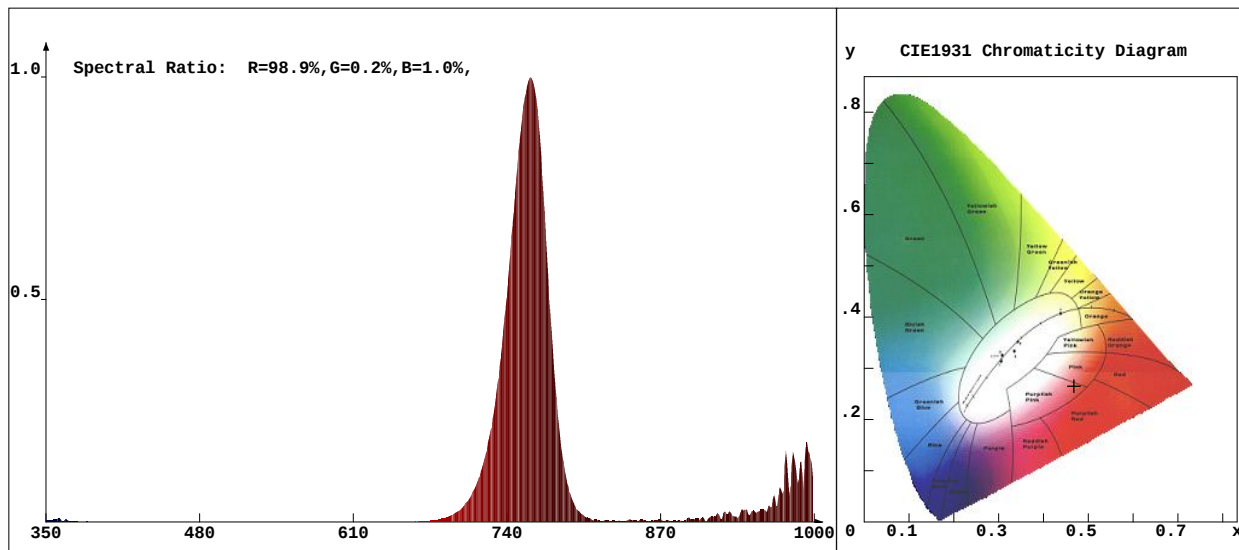
Operator :KEM

Remark:

Manufacturer :BEELED

Humidity :50%

Test Date :2023-10-09 15:56:59

**Chroma Parameters**

Chro.Coord.:x=0.4682 y=0.2655 u=0.3567 v=0.3035 duv=-0.0569

CCT: 1496K Dominant Wave.:498.2nm Purity:42.1%

Flux RGB Ratio:R=21.4%,G=73.2%,B=5.4% Peak Wave:759.8nm Half Width:36.5nm

Rendering Index:Ra=-33.9

R1 =-51 R2 =4 R3 =-173 R4 =19 R5 =-14 R6 =72 R7 =-20 R8 =-107

R9 =-270 R10=-146 R11=-33 R12=-247 R13=-51 R14=-189 R15=-91

Photo Parameters

Flux:0.520lm

Effi.:49.4lm/W

Radiant:43.3mW

Iv:0.0mcd

Efficiency:0.011

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

Ele. Parameters

Voltage:U=0.030V

Current:I=0.3500A

Power:P=0.01W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000

Integral Time: 340.533ms

VPeak: 13878

VDark: 1142

Scan Range: 350-1000nm

Product ID: 201712443