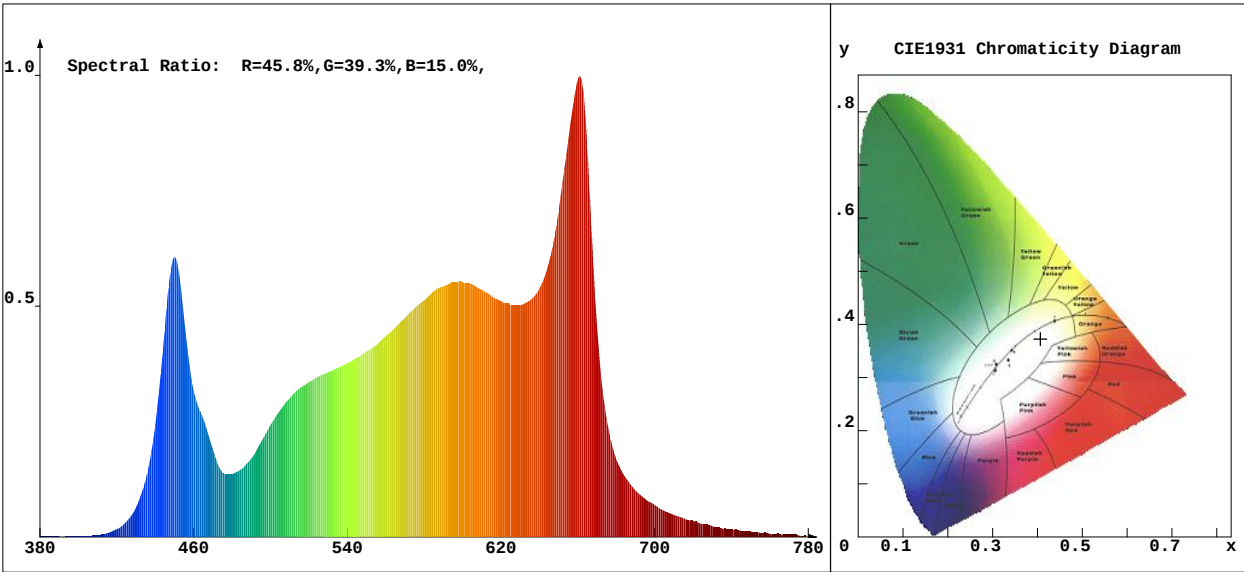


LED Test Report

Product Mark

Product Type :BAR-50W
Temperature :admin'C
Operator :admin
Remark:A202402270912

Manufacturer :9012-3000+5000K+660NM-LM281B
Humidity :71%
Test Date :2024-03-22 18:13:25



Chroma Parameters

Chro.Coord.:x=0.4068 y=0.3727 u=0.2444 v=0.3358 duv=-0.0084
CCT: 3310K Dominant Wave.:585.8nm Purity:33.9%
Flux RGB Ratio:R=22.5%,G=75.4%,B=2.1% Peak Wave:660.7nm Half Width:39.8nm

Rendering Index:Ra= 94.3

R1 =94	R2 =96	R3 =95	R4 =93	R5 =96	R6 =93	R7 =93	R8 =91
R9 =85	R10=91	R11=93	R12=81	R13=95	R14=97	R15=96	

Photo Parameters

Flux:6798.59lm Effi.:134.6lm/W Radiant:29677.4mW Iv:0.0mcd

Ele. Parameters

Voltage:U=219.200V Current:I=0.2370A
Power:P=50.50W Power Factor:PF=0.972

Instrument state

Instrument:Hopoo HP8000	Integral Time: 14.221ms	VPeak: 13284
VDark: 1187	Scan Range: 380-780nm	Product ID: 201203045