

OHSP Test Report

Product Mark

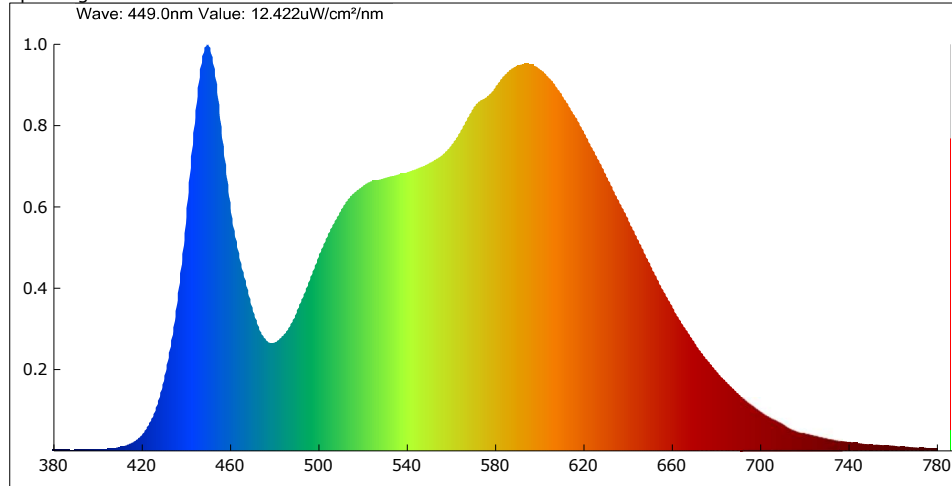
Model:
Temperature: 20°C
Tester: admin

Manufacture:
Humidity: 65%
Test Date: 2024-06-21,11:54:38

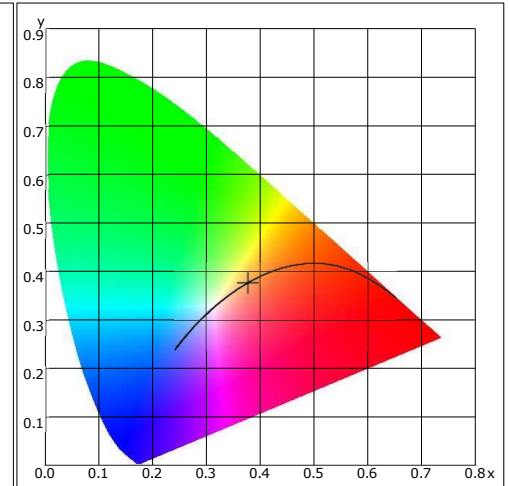
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
Φ(lm)	6670.60	Φeir(mW/cm²)	0.899	TLCI-2012	66		
η(lm/W)	131.02	Φec(mW/cm²)	0.000	Integral Time(ms)	18		
CCT(K)	4055	S/P	0.199	Peak Signal	50382		
Duv	-0.00016	TM-30 Rf	83.30	Dark Signal	3393		
CIE x,y	0.3780,0.3749	TM-30 Rg	96.03	Compensate level	2896		
CIE u,v	0.2242,0.3336	Dominant(nm)	578.90	Voltage(V)	219.931		
CIE u',v'	0.2242,0.5004	Purity(%)	25.9	Current(A)	0.245		
SDCM	1.99	HalfWidth(nm)	24.3	Power(W)	50.914		
Ra	84.0	Peak(nm)	449.6	Power Factor	0.946		
Φe(W)	20156.760	Center(nm)	451.4				
Φeuv(mW/cm²)	10.963	Centroid(nm)	560.5				
Φeb(mW)	4457.584	Color Ratio(RGB)	18.2,79.4,2.4				
Φey(mW)	9343.124	CIE1931 X	9846.959				
Φer(mW)	6031.554	CIE1931 Y	9766.624				
Φefr(mW/cm²)	0.000	CIE1931 Z	6438.429				

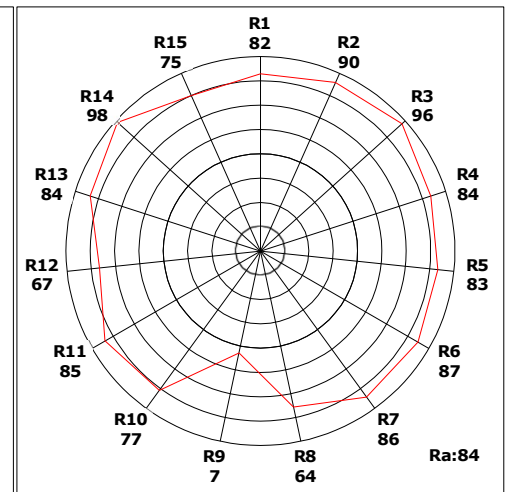
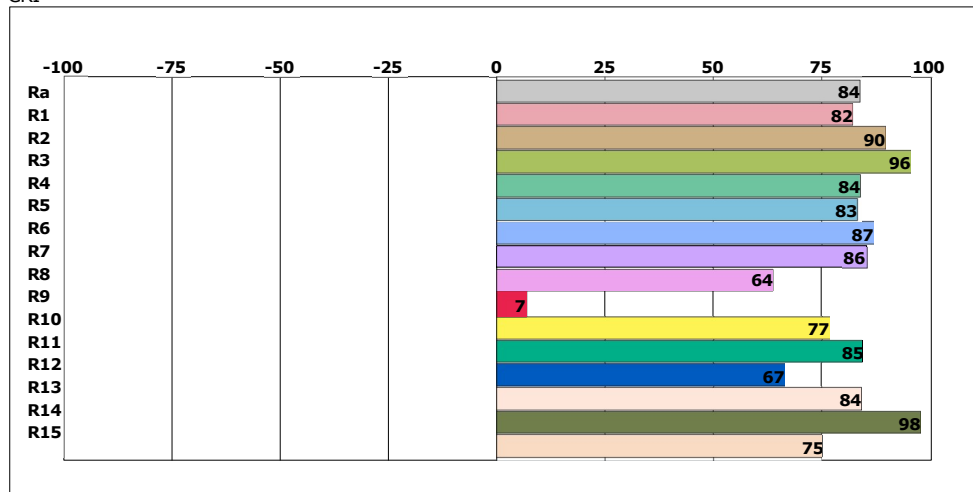
Spectrogram



CIE1931



CRI



Instrument Status

Type: HPCS6500
Integral Time: 18.000ms

SN: 652112031
VPeak: 50382

Scan Range: 380-780nm
VDark: 3393

Remark: