

OHSP Test Report

Product Mark

Model:

Temperature: 20°C

Tester:

Manufacture:

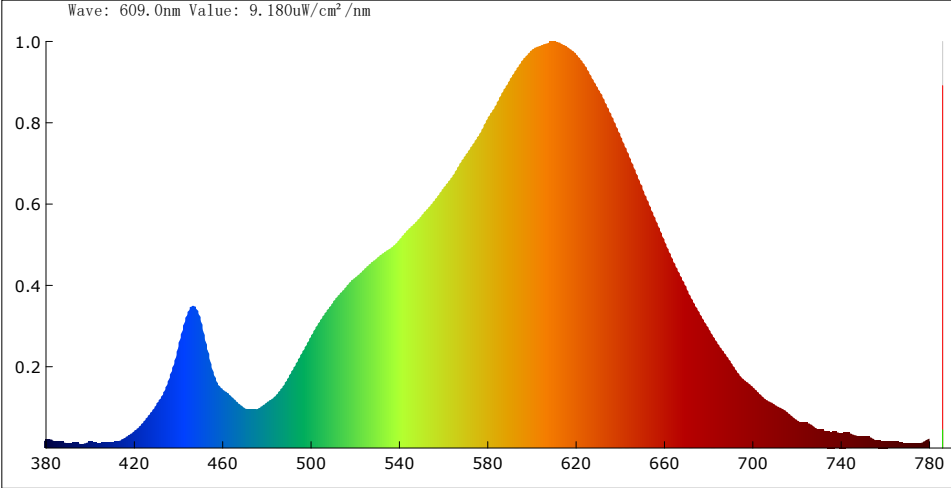
Humidity: 65%

Test Date: 2026-05-27,08:54:57

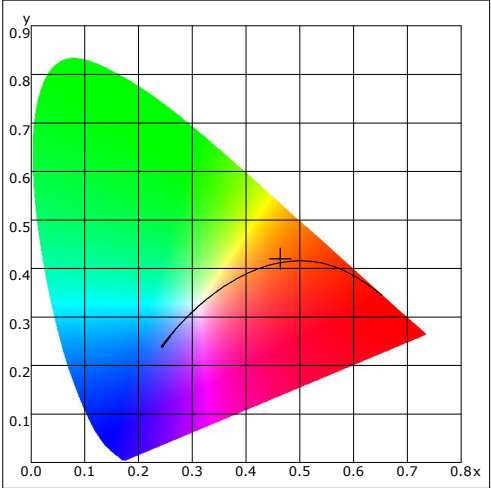
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
Φ(lm)	4260.11	Φeir(mW)	2.201	TLCI-2012	70		
η(lm/W)	110.72	Φec(mW)	0.000	Integral Time(ms)	1000		
CCT(K)	2714	S/P	0.110	Peak Signal	58428		
Duv	0.00288	TM-30 Rf	83.40	Dark Signal	2986		
CIE x,y	0.4637,0.4194	TM-30 Rg	97.10	Compensate level	2830		
CIE u,v	0.2611,0.3541	Dominant(nm)	583.20	Voltage(V)	219.949		
CIE u',v'	0.2611,0.5312	Purity(%)	65.1	Current(A)	180.334		
SDCM	0.70	HalfWidth(nm)	123.3	Power(W)	38.477		
Ra	83.1	Peak(nm)	609.9	Power Factor	0.970		
Φe(mW)	12916.787	Center(nm)	599.7	Uthd(V)	0.000		
Φeuv(mW)	27.681	Centroid(nm)	588.4	Athd(A)	0.000		
Φeb(mW)	1270.797	Color Ratio(RGB)	25.0,74.0,1.0	DF	0.000		
Φey(mW)	5541.515	CIE1931 X	6896.759	StartPhase(°)	0.000		
Φer(mW)	5719.578	CIE1931 Y	6237.354	PeakPhase(°)	0.000		
Φefr(mW)	0.000	CIE1931 Z	1738.911	EndPhase(°)	0.000		

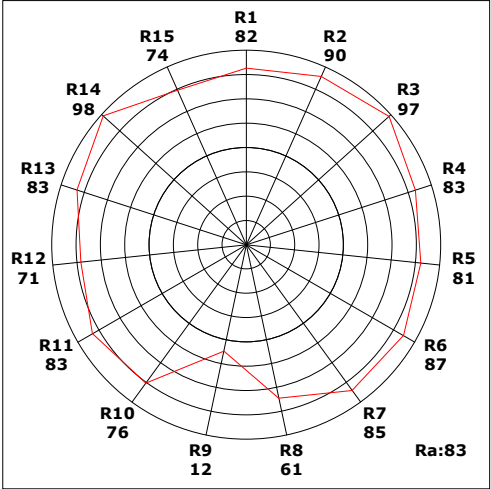
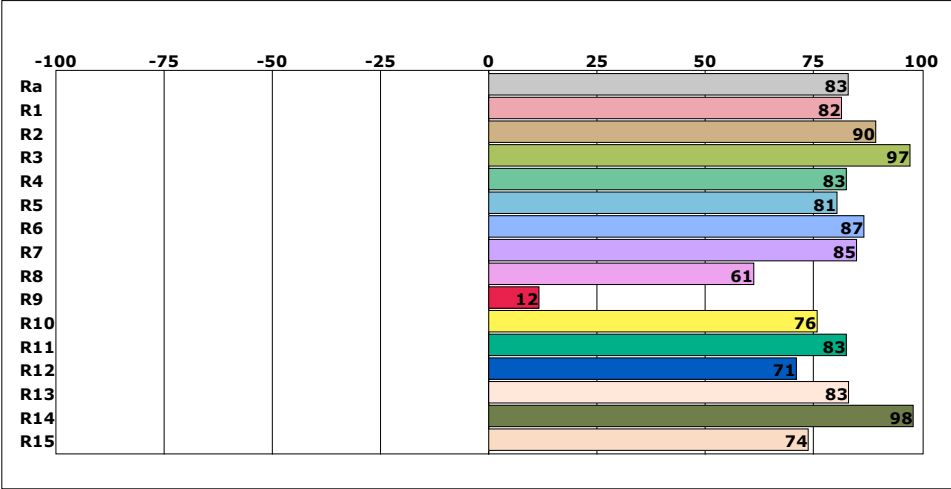
Spectrogram



CIE1931



CRI



Instrument Status

Type: HPCS6300

Integral Time: 1000.000ms

SN: 633455138

VPeak: 58428

Scan Range: 380-780nm

VDark: 2986

OHSP Test Report

Product Mark

Model:

Temperature: 20°C

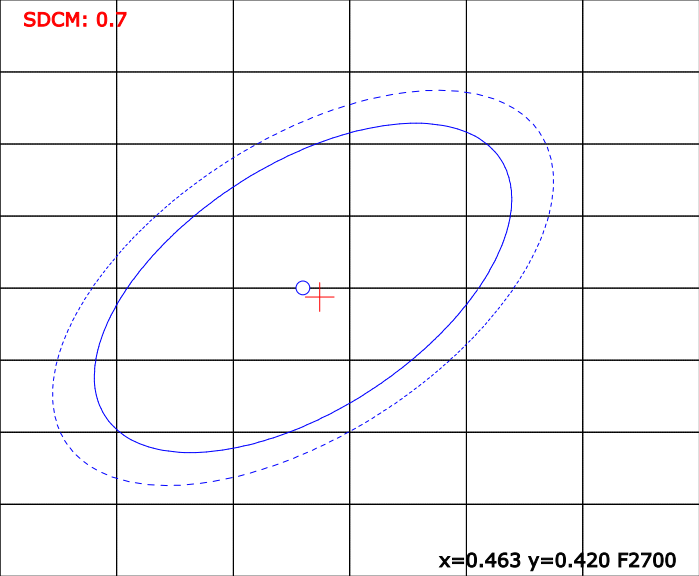
Tester:

Manufacture:

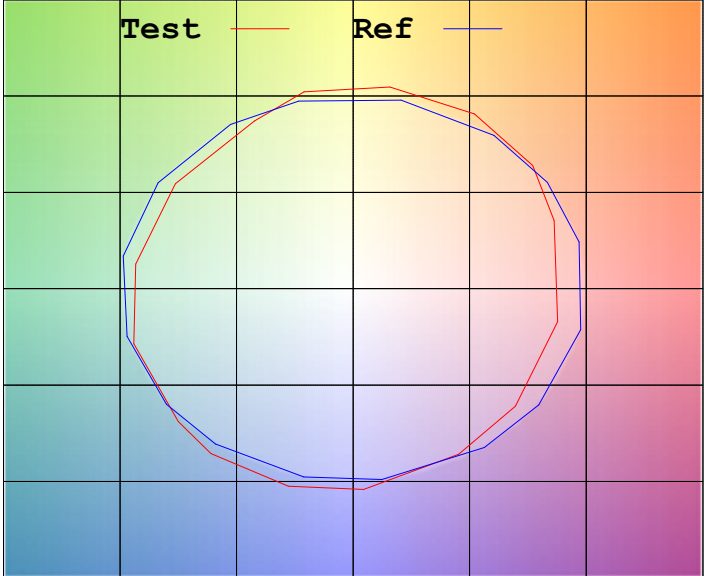
Humidity: 65%

Test Date: 2026-05-27,08:54:57

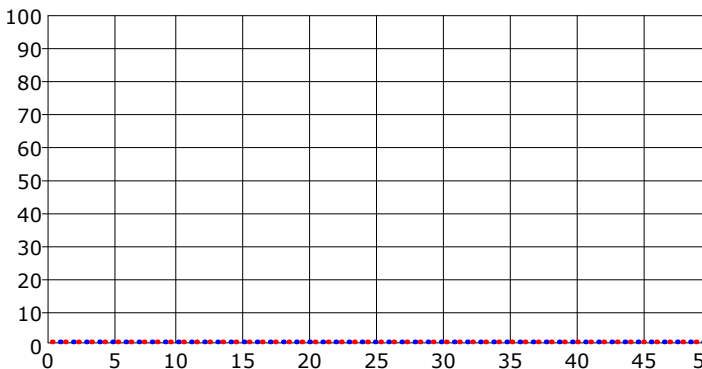
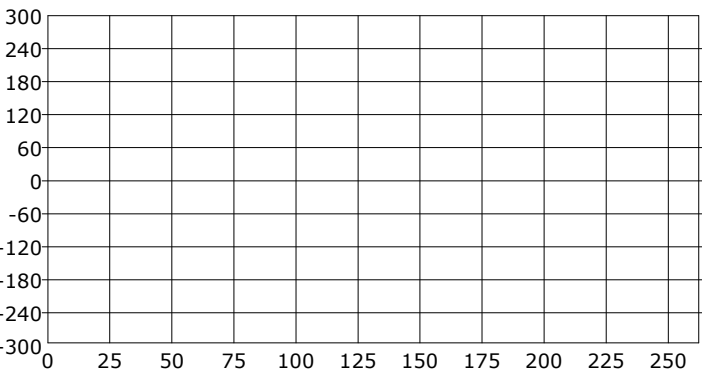
SDCM



TM30



(Harmonic)

Vol.:0.000V			Power:0.000W			Freq:0.0Hz			UThd:0.00%		
Curr.:0.000A			Pf:0.000						AThd:0.00%		
											
iNo.	Vol.(%)	Curr.(%)	iNo.	Vol.(%)	Curr.(%)	iNo.	Vol.(%)	Curr.(%)	iNo.	Vol.(%)	Curr.(%)
1	0.000	0.000	14	0.000	0.000	27	0.000	0.000	40	0.000	0.000
2	0.000	0.000	15	0.000	0.000	28	0.000	0.000	41	0.000	0.000
3	0.000	0.000	16	0.000	0.000	29	0.000	0.000	42	0.000	0.000
4	0.000	0.000	17	0.000	0.000	30	0.000	0.000	43	0.000	0.000
5	0.000	0.000	18	0.000	0.000	31	0.000	0.000	44	0.000	0.000
6	0.000	0.000	19	0.000	0.000	32	0.000	0.000	45	0.000	0.000
7	0.000	0.000	20	0.000	0.000	33	0.000	0.000	46	0.000	0.000
8	0.000	0.000	21	0.000	0.000	34	0.000	0.000	47	0.000	0.000
9	0.000	0.000	22	0.000	0.000	35	0.000	0.000	48	0.000	0.000
10	0.000	0.000	23	0.000	0.000	36	0.000	0.000	49	0.000	0.000
11	0.000	0.000	24	0.000	0.000	37	0.000	0.000	50	0.000	0.000
12	0.000	0.000	25	0.000	0.000	38	0.000	0.000			
13	0.000	0.000	26	0.000	0.000	39	0.000	0.000			

Instrument Status

Type: HPCS6300

Integral Time: 1000.000ms

SN: 633455138

VPeak: 58428

Scan Range: 380-780nm

VDark: 2986