

# OHSP Test Report

**Product Mark**

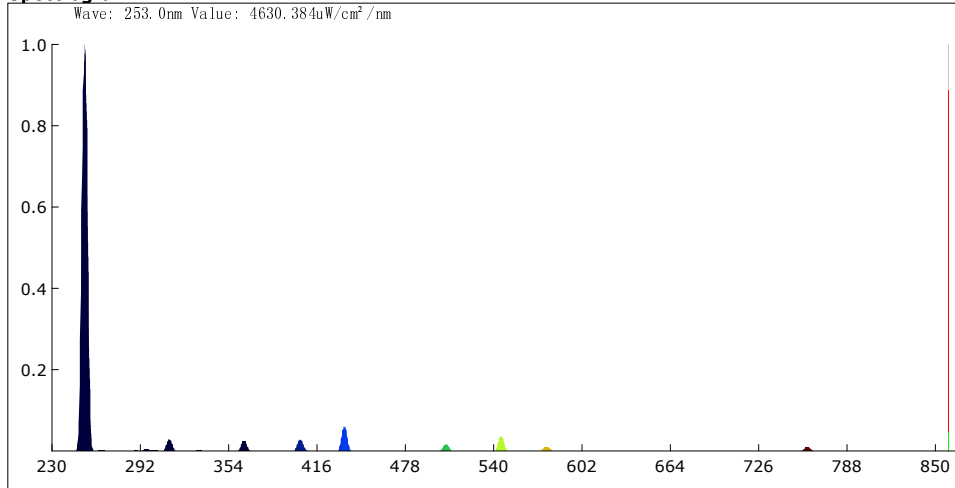
Model: UVC-GL-58W-185I  
Temperature: 20°C  
Tester: admin

Manufacture: UVC LIGHT DEPOT  
Humidity: 65%  
Test Date: 2020-08-12,11:00:30

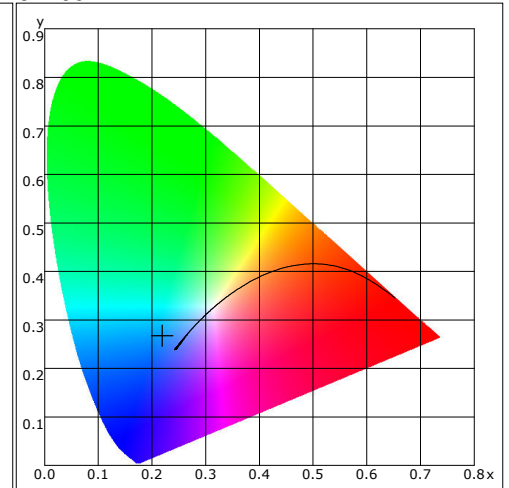
**Parameter**

Name	Value	Name	Value	Name	Value	Name	Value
ESuv(mW/cm²)	10.9354	CIE u,v	0.1520,0.2777	CIE1931 Y	11775.732		
Euvc(mW/cm²)	21.8233	CIE u',v'	0.1520,0.4166	CIE1931 Z	22706.668		
Euvb(mW/cm²)	0.7545	SDCM	67.41	TLCI-2012	3		
Euva(mW/cm²)	0.6748	Ra	22.0	Integral Time(ms)	1.0		
Eu(mW/cm²)	23.25	Ee(mW/cm²)	26.72681	Peak Signal	58151		
Eb(mW/cm²)	1.94	S/P	2.497	Dark Signal	2967		
Eg(mW/cm²)	1.39	Dominant(nm)	483.80	Compensate level	2874		
Er(mW/cm²)	0.00	Purity(%)	44.1				
Eir(mW/cm²)	0.22	HalfWidth(nm)	4.1				
E(lx)	8042.83	Peak(nm)	253.9				
Candle E(fc)	747.20	Center(nm)	253.8				
CCT(K)	42003	Centroid(nm)	289.4				
Duv	0.03073	Color Ratio(RGB)	0.0,98.0,2.0				
CIE x,y	0.2189,0.2667	CIE1931 X	9664.925				

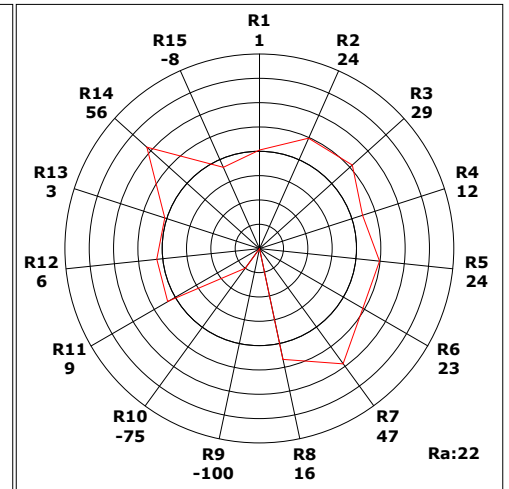
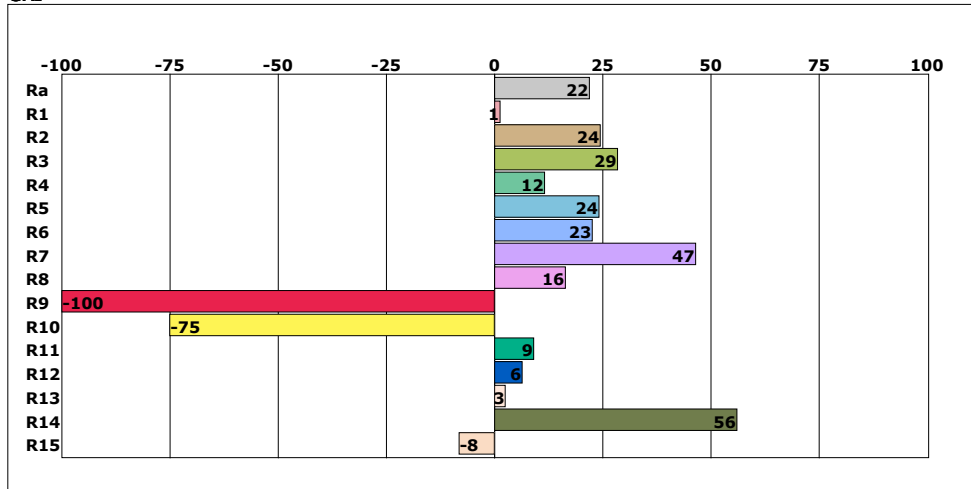
**Spectrogram**



**CIE1931**



**CRI**



**Instrument Status**

Type: OHSP-350UV  
Integral Time: 1.000ms

SN: 0  
VPeak: 58151

Scan Range: 230-850nm  
VDark: 2967

Remark: