

# OHSP Test Report

**Product Mark**

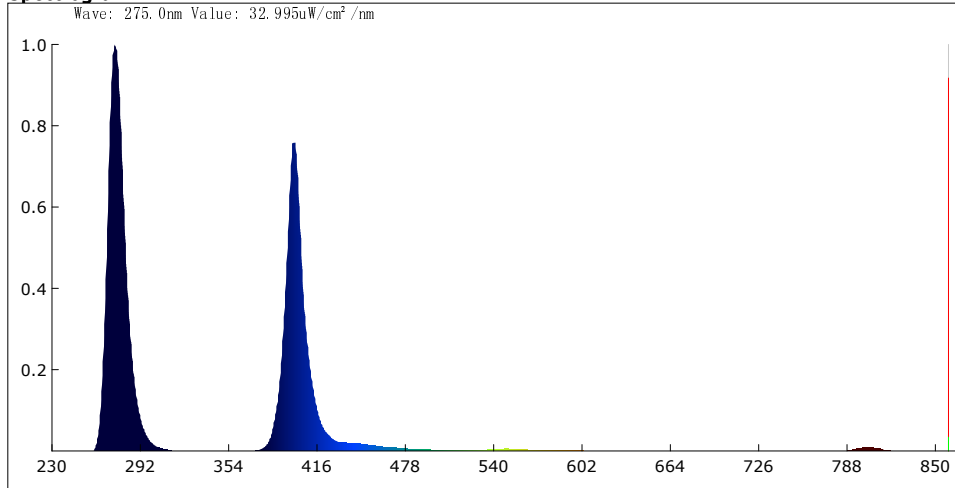
Model: UVC-W-3W-280  
Temperature: 20°C  
Tester: admin

Manufacture: UVC LIGHT DEPOT  
Humidity: 65%  
Test Date: 2020-08-12,11:59:26

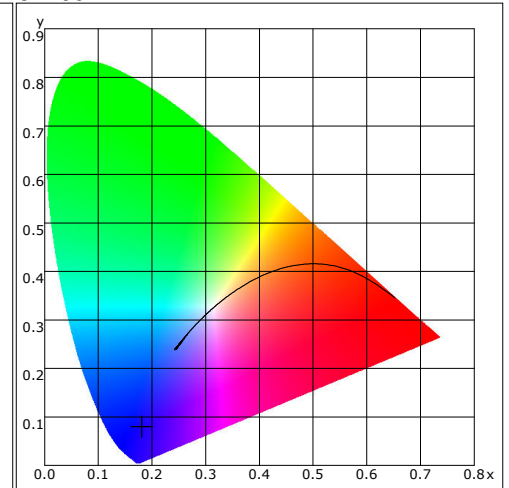
**Parameter**

Name	Value	Name	Value	Name	Value	Name	Value
ESuv(mW/cm <sup>2</sup> )	0.4163	CIE u,v	0.2017,0.1325	CIE1931 Y	98.711		
Euvc(mW/cm <sup>2</sup> )	0.3451	CIE u',v'	0.2017,0.1988	CIE1931 Z	921.262		
Euvb(mW/cm <sup>2</sup> )	0.1471	SDCM	100.00	TLCI-2012	5		
Euva(mW/cm <sup>2</sup> )	0.1676	Ra	37.7	Integral Time(ms)	41.0		
Eu(mW/cm <sup>2</sup> )	0.66	Ee(mW/cm <sup>2</sup> )	0.90041	Peak Signal	60135		
Eb(mW/cm <sup>2</sup> )	0.27	S/P	6.497	Dark Signal	2254		
Eg(mW/cm <sup>2</sup> )	0.01	Dominant(nm)	456.90	Compensate level	2862		
Er(mW/cm <sup>2</sup> )	0.00	Purity(%)	82.4				
Eir(mW/cm <sup>2</sup> )	0.01	HalfWidth(nm)	12.6				
E(lx)	67.42	Peak(nm)	275.6				
Candle E(fc)	6.26	Center(nm)	275.8				
CCT(K)	100000	Centroid(nm)	342.4				
Duv	-0.05348	Color Ratio(RGB)	3.0,80.8,16.1				
CIE x,y	0.1810,0.0793	CIE1931 X	225.397				

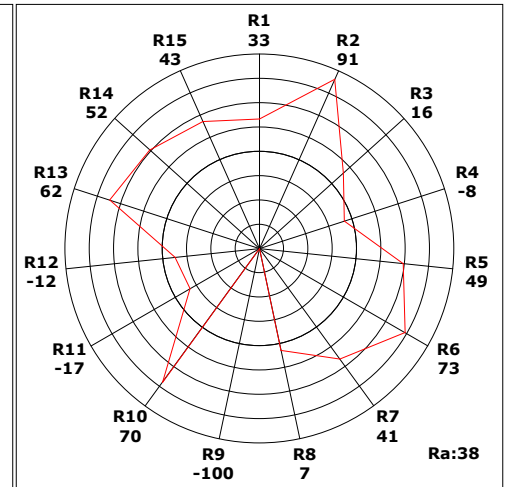
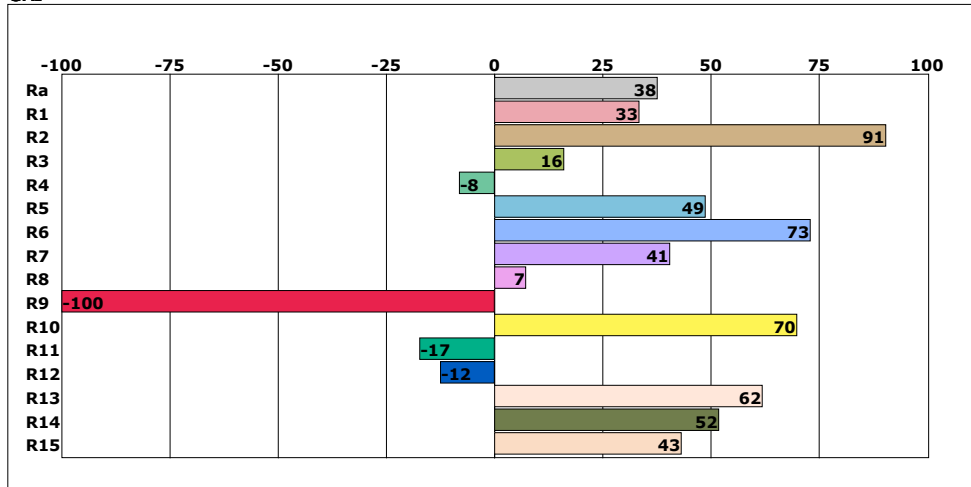
**Spectrogram**



**CIE1931**



**CRI**



**Instrument Status**

Type: OHSP-350UV  
Integral Time: 41.000ms

SN: 0  
VPeak: 60135

Scan Range: 230-850nm  
VDark: 2254

Remark: