

SECOL TEST RAPORU

Product Mark

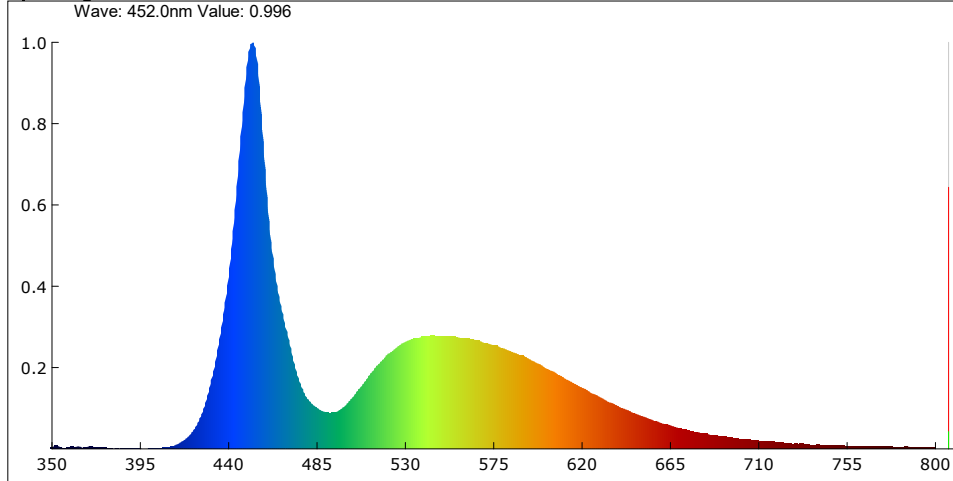
Model: 1
Temperature: 20°C
Tester: admin

Manufacture:
Humidity: 65%
Test Date: 2022-11-23,15:39:26

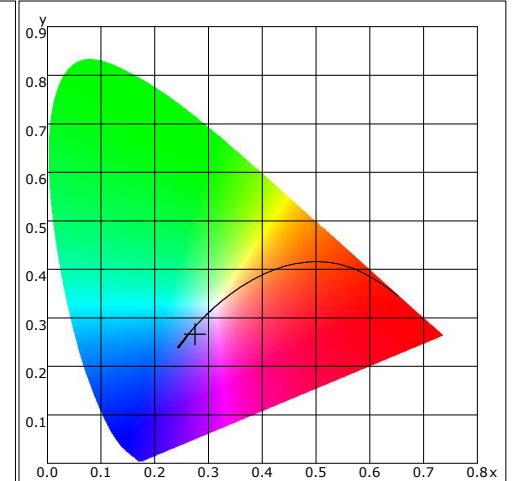
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
PAR(mW/cm ²)	78.678	Euv(mW/cm ²)	0.248	Purity(%)	26.5		
PPFD(umol/m ² /s)	3362.095	Efr(mW/cm ²)	0.000	HalfWidth(nm)	20.4		
PPFD_UV(umol/m ² /s)	7.666	Ec(mW/cm ²)	1.230	Peak(nm)	452.6		
PPFD_B(umol/m ² /s)	1312.618	Erb Ratio	0.348	Center(nm)	452.1		
PPFD_G(umol/m ² /s)	1413.069	E(lx)	214049.98	Centroid(nm)	525.0		
PPFD_R(umol/m ² /s)	636.408	Candle E(fc)	19893.12	Color Ratio(RGB)	11.5,82.9,5.6		
PPFD_FR(umol/m ² /s)	75.095	CCT(K)	12833	CIE1931 X	324497.719		
PPFD_IR(umol/m ² /s)	8.309	Duv	-0.00873	CIE1931 Y	313396.750		
Kppfv(umol/s/klm)	15.707	CIE x,y	0.2752,0.2658	CIE1931 Z	541357.000		
YPFD(umol/m ² /s)	2809.271	CIE u,v	0.1952,0.2828	TLCI-2012	0		
EchA(mW/cm ²)	2.868	CIE u',v'	0.1952,0.4242	Integral Time(ms)	0		
EchB(uW/cm ²)	0.850	SDCM	36.86	Peak Signal	42174		
Ep(mW/cm ²)	63.451	Ra	79.8	Dark Signal	2817		
Eb(mW/cm ²)	34.487	Ee(mW/cm ²)	78.678	Compensate level	3043		
Ey(mW/cm ²)	30.587	S/P	2.569				
Er(mW/cm ²)	12.002	Dominant(nm)	473.70				

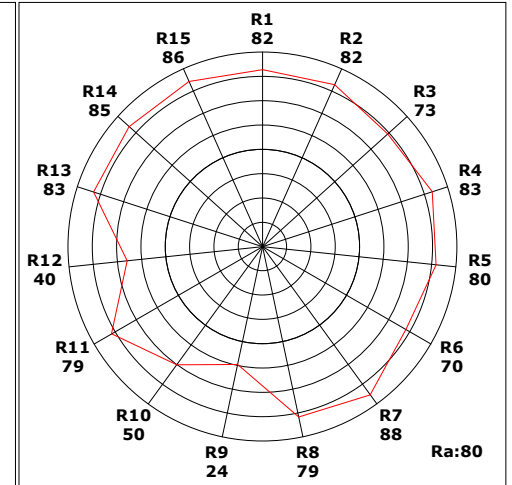
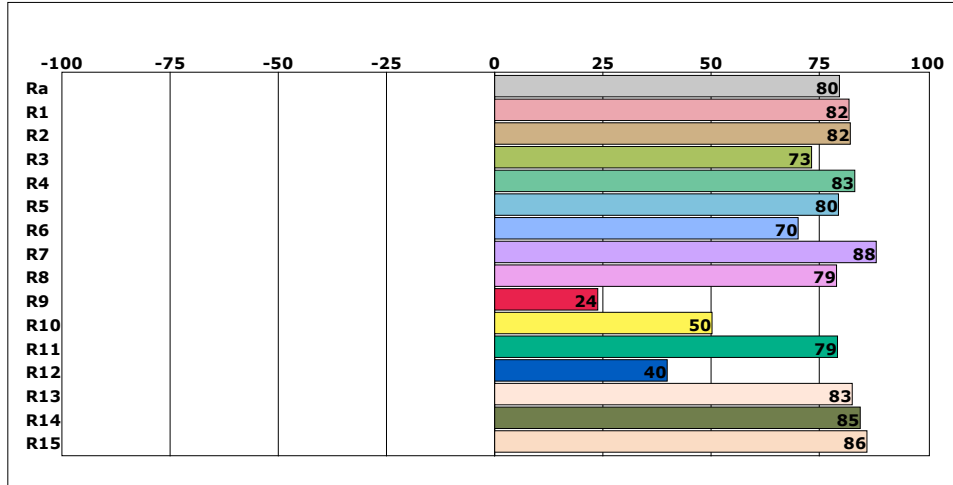
Spectrogram



CIE1931



CRI



Instrument Status

Type: OHSP-300P
Integral Time: 0.103ms

SN: 302112159
VPeak: 42174

Scan Range: 350-800nm
VDark: 2817

Remark: