



Product Mark

Model: ДСО 4 (3.30.00.73.450.20.00)
 Temperature: 25°C
 Tester: Романов

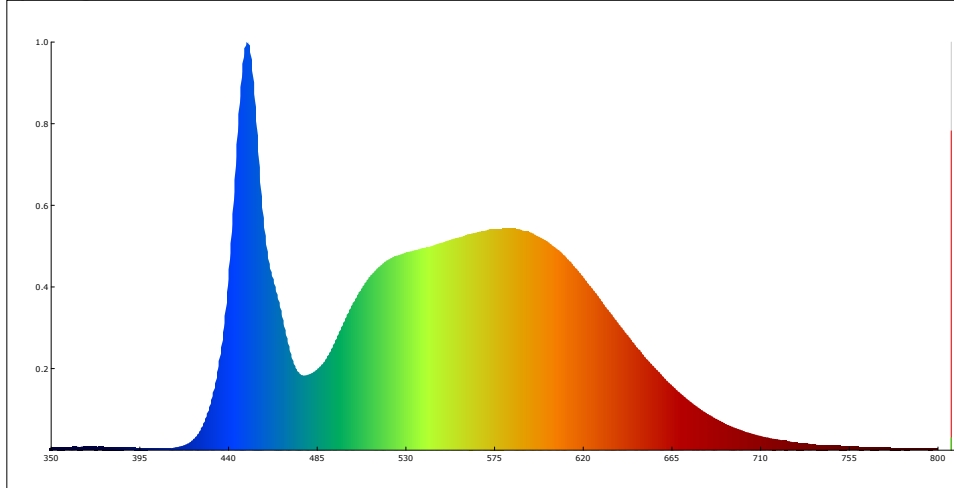
ФОТОМЕТРИЧЕСКИЙ ОТЧЕТ

Humidity: 65%
 Test Date: 2020-04-08,14:37:37

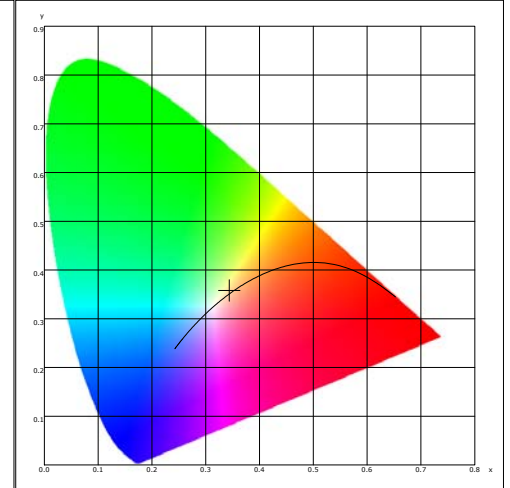
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
E(lx)	4349.73	TM-30 Rg	95.89	BinkPercent(%)	6.2	PAR(mW/cm ²)	0.154
Candle E(fc)	404.10	Dominant(nm)	568.30	BinkExponent	0.04	PPFD(umol/m ² /s)	13.662
CCT(K)	5071	Purity(%)	10.5	Eb(mW/cm ²)	0.356	PPFD_UV(umol/m ² /s)	28.861
Duv	0.00365	HalfWidth(nm)	17.7	Ey(mW/cm ²)	0.624	PPFD_B(umol/m ² /s)	17.121
CIE x,y	0.3438,0.3579	Peak(nm)	449.7	Er(mW/cm ²)	0.323	PPFD_G(umol/m ² /s)	1.104
CIE u,v	0.2081,0.3250	Center(nm)	450.7	Euv(mW/cm ²)	0.005	PPFD_R(umol/m ² /s)	0.081
CIE u',v'	0.2081,0.4875	Centroid(nm)	549.5	Efr(mW/cm ²)	0.000	PPFD_FR(umol/m ² /s)	13.712
SDCM	1.36	Color Ratio(RGB)	15.2,81.9,2.9	Eir(mW/cm ²)	0.001	PPFD_IR(umol/m ² /s)	51.713
Ra	81.3	CIE1931 X	6117.331	Ec(mW/cm ²)	0.000	Kppfv(umol/s/klm)	1.115
Ee(mW/cm ²)	1.327	CIE1931 Y	6368.570	Erb Ratio	0.908	YFPD(umol/m ² /s)	40
Ebh(mW/m ²)	0.28	CIE1931 Z	5309.930	PAR(mW/cm ²)	1.327	Ep(mW/cm ²)	219.500
Bek(uW/lm)	0.64	TLCI-2012	65	EchA(mW/cm ²)	0.000	Integral Time(ms)	156.000
S/P	1.939	FlickerFrequency Hz	0.00	EchB(mW/cm ²)	0.000	Voltage(V)	31.110
TM-30 Rf	80.23	FluctuateDepth(%)	11.6	Erb Ratio	59.644	Current(mA)	0.905

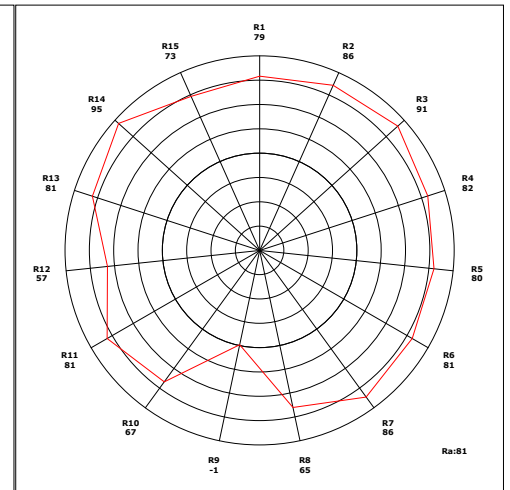
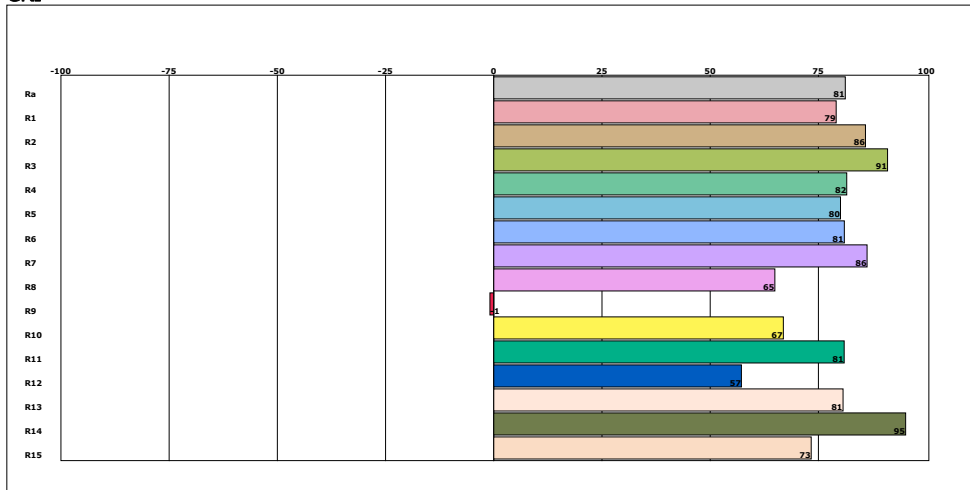
Spectrogram



CIE1931



CRI



Instrument Status

Type:
 Integral Time:40.000ms

SN: 201812748
 VPeak: 51280

Scan Range: 350-800nm
 VDark: 2006

Remark: