

Фотометрический отчет

Product Mark

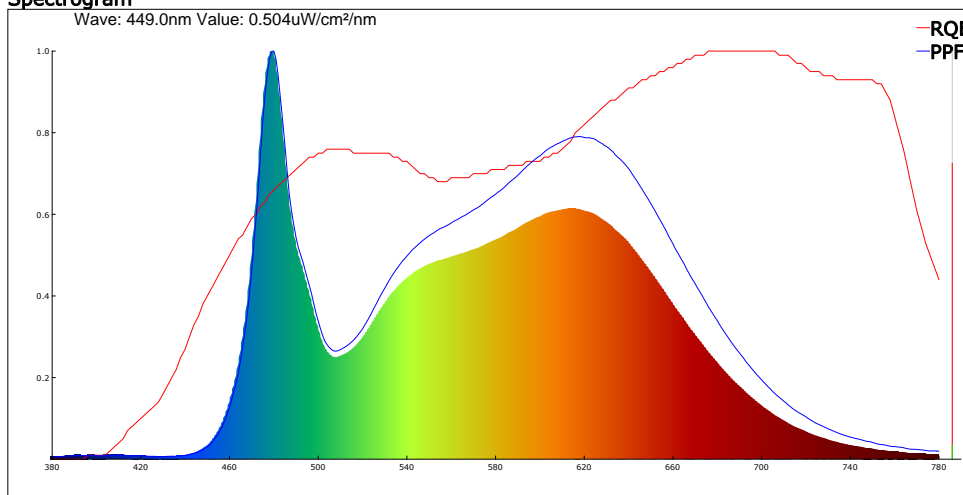
Model: ДСО 12.4
 Temperature: 25°C
 Tester: Романов

Manufacture: ООО ОКБ "Луч"
 Humidity: 65%
 Test Date: 2020-05-11,16:08:30

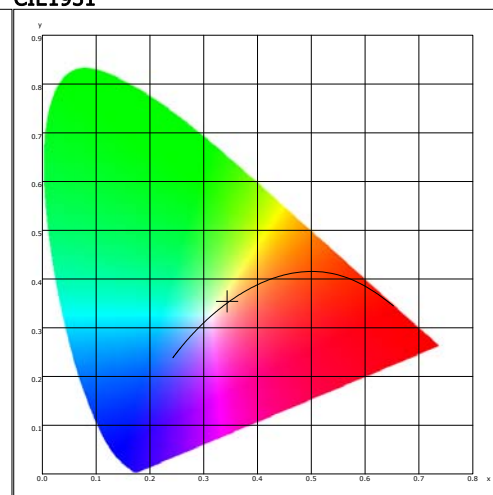
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
E(lx)	6579.88	TM-30 Rg	76.90	BinkPercent(%)	5.0	PPFD_UV(umol/m ² /s)	0.278
Candle E(fc)	611.29	Dominant(nm)	569.90	BinkExponent	0.05	PPFD_B(umol/m ² /s)	21.858
CCT(K)	5074	Purity(%)	9.2	Eb(W/M ²)	5.715	PPFD_G(umol/m ² /s)	43.354
Duv	0.00171	HalfWidth(nm)	20.8	Ey(W/M ²)	9.410	PPFD_R(umol/m ² /s)	24.914
CIE x,y	0.3434,0.3536	Peak(nm)	449.7	Er(W/M ²)	4.735	PPFD_FR(umol/m ² /s)	1.596
CIE u,v	0.2095,0.3236	Center(nm)	450.9	Euv(W/M ²)	0.089	PPFD_IR(umol/m ² /s)	0.130
CIE u',v'	0.2095,0.4854	Centroid(nm)	547.4	Efr(W/M ²)	0.000	Kppfv(umol/s/klm)	13.697
SDCM	0.82	Color Ratio(RGB)	15.3,81.6,3.1	Eir(W/M ²)	0.021	YFPD(umol/m ² /s)	78.038
Ra	81.7	CIE1931 X	9353.937	Ec(W/M ²)	0.000	Ep(W/M ²)	16.965
Ee(W/M ²)	20.133	CIE1931 Y	9633.795	Erb Ratio	0.828	Integral Time(ms)	30
Ebh(mW/m ²)	0.44	CIE1931 Z	8254.739	PAR(W/M ²)	20.232	Voltage(V)	219.400
Bek(uW/lm)	0.66	TLCI-2012	62	EchA(W/M ²)	0.000	Current(mA)	148.000
S/P	1.968	FlickerFrequency Hz	0.00	EchB(W/M ²)	0.000	Power(W)	29.490
TM-30 Rf	61.90	FluctuateDepth(%)	9.4	PPFD(umol/m ² /s)	90.127	Power Factor	0.904

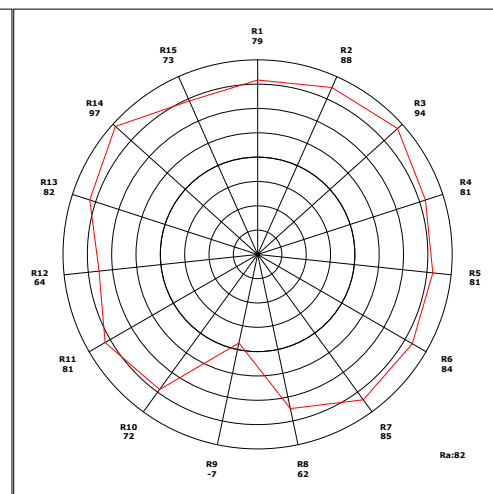
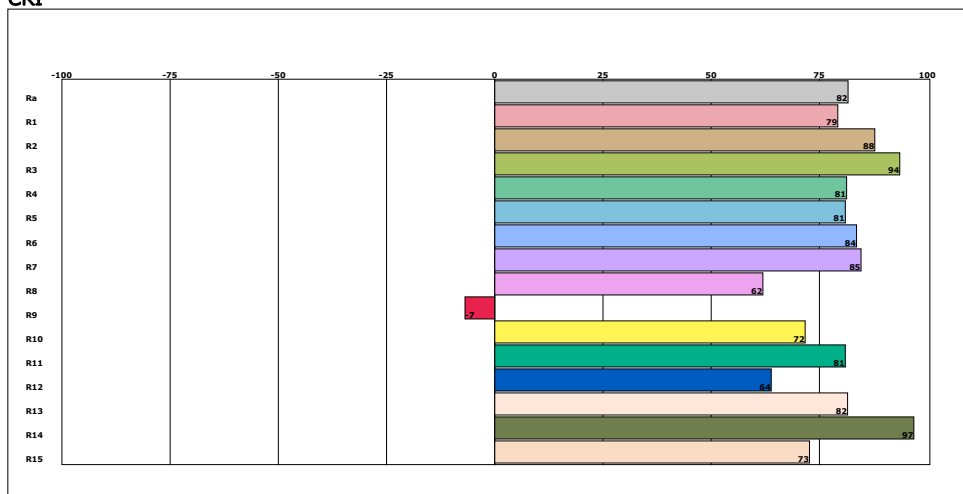
Spectrogram



CIE1931



CRI



Instrument Status

Type:
 Integral Time:30.000ms

SN: 201812748
 VPeak: 47564

Scan Range: 380-780nm
 VDark: 2269

Remark: