

Фотометрический отчет

Product Mark

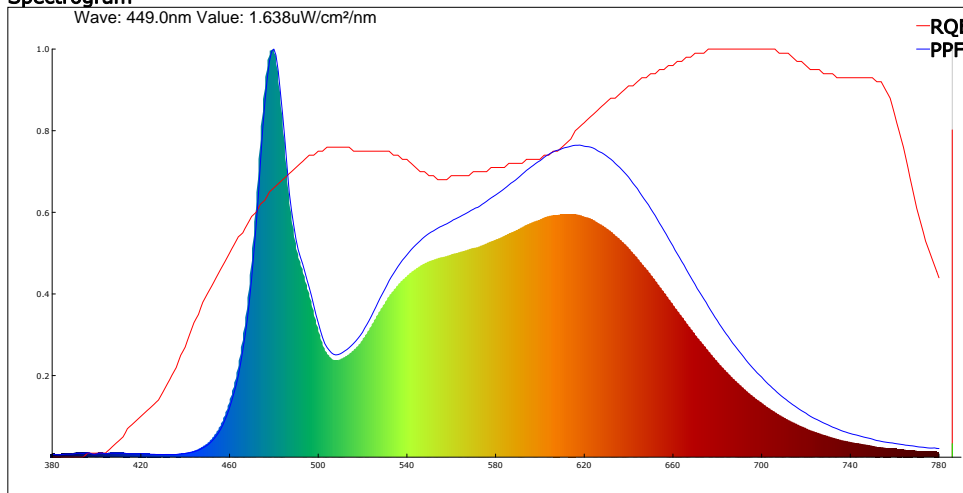
Model: ДСО 21.2-120
 Temperature: 25°C
 Tester: Романов

Manufacture: ООО ОКБ "Луч"
 Humidity: 65%
 Test Date: 2020-05-11,15:07:53

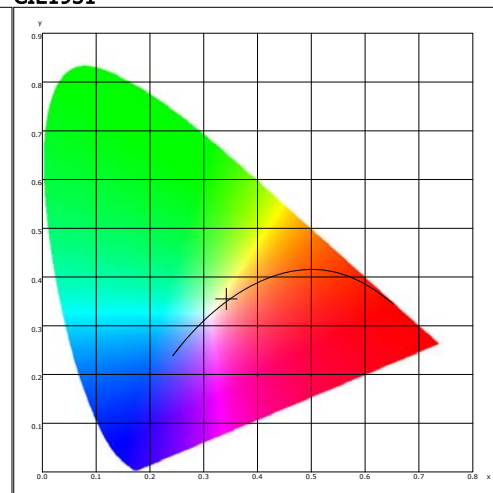
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
E(lx)	21532.32	TM-30 Rg	76.10	BinkPercent(%)	2.4	PPFD_UV(umol/m ² /s)	0.937
Candle E(fc)	2000.40	Dominant(nm)	568.00	BinkExponent	0.00	PPFD_B(umol/m ² /s)	71.261
CCT(K)	5125	Purity(%)	9.1	Eb(W/M ²)	18.594	PPFD_G(umol/m ² /s)	142.486
Duv	0.00273	HalfWidth(nm)	20.0	Ey(W/M ²)	30.879	PPFD_R(umol/m ² /s)	81.793
CIE x,y	0.3421,0.3546	Peak(nm)	449.7	Er(W/M ²)	15.499	PPFD_FR(umol/m ² /s)	5.773
CIE u,v	0.2082,0.3238	Center(nm)	450.9	Euv(W/M ²)	0.300	PPFD_IR(umol/m ² /s)	0.496
CIE u',v'	0.2082,0.4857	Centroid(nm)	547.7	Efr(W/M ²)	0.000	Kppfv(umol/s/klm)	13.725
SDCM	1.75	Color Ratio(RGB)	15.1,81.8,3.1	Eir(W/M ²)	0.080	YPPFD(umol/m ² /s)	255.796
Ra	81.6	CIE1931 X	30411.000	Ec(W/M ²)	0.000	Ep(W/M ²)	55.479
Ee(W/M ²)	66.115	CIE1931 Y	31526.094	Erb Ratio	0.834	Integral Time(ms)	10
Ebh(mW/m ²)	1.42	CIE1931 Z	26957.771	PAR(W/M ²)	66.294	Voltage(V)	219.100
Bek(uW/lm)	0.66	TLCI-2012	60	EchA(W/M ²)	0.000	Current(mA)	563.000
S/P	1.975	FlickerFrequency Hz	0.00	EchB(W/M ²)	0.000	Power(W)	121.100
TM-30 Rf	61.60	FluctuateDepth(%)	4.6	PPFD(umol/m ² /s)	295.539	Power Factor	0.981

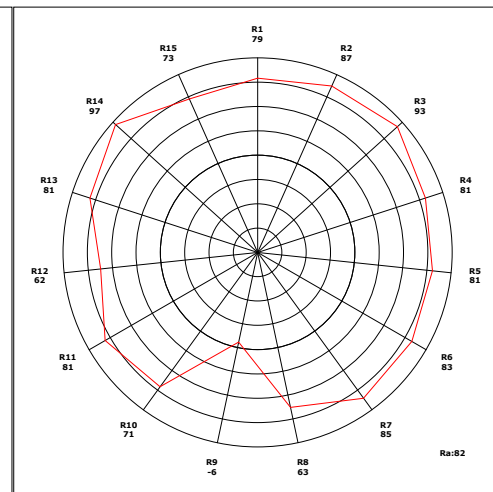
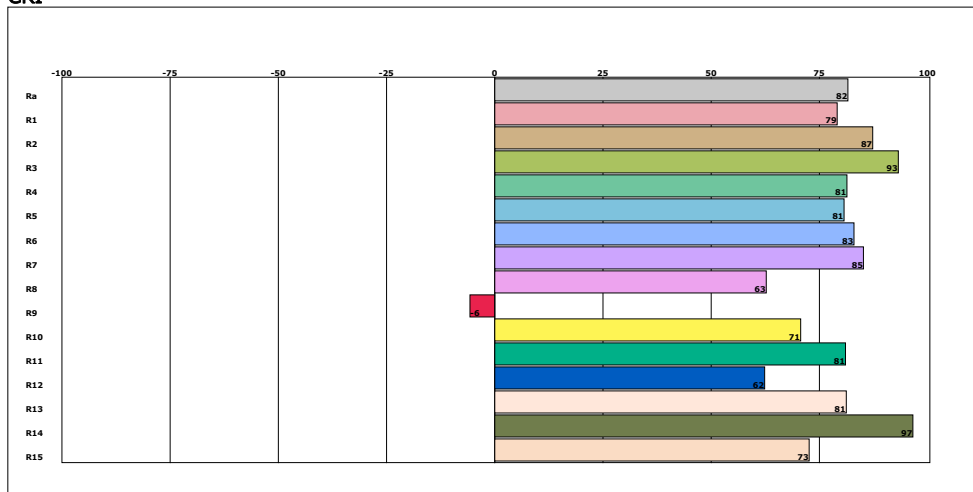
Spectrogram



CIE1931



CRI



Instrument Status

Type:
 Integral Time: 10.000ms

SN: 201812748
 VPeak: 52560

Scan Range: 380-780nm
 VDark: 2206

Remark: