



Product Mark

Model: ДСО 21 (арт.ДКУ92-248/4К-174ВТ 170-264В ШБ-У)

Temperature: 25°C

Tester: Романов

Фотометрический отчет

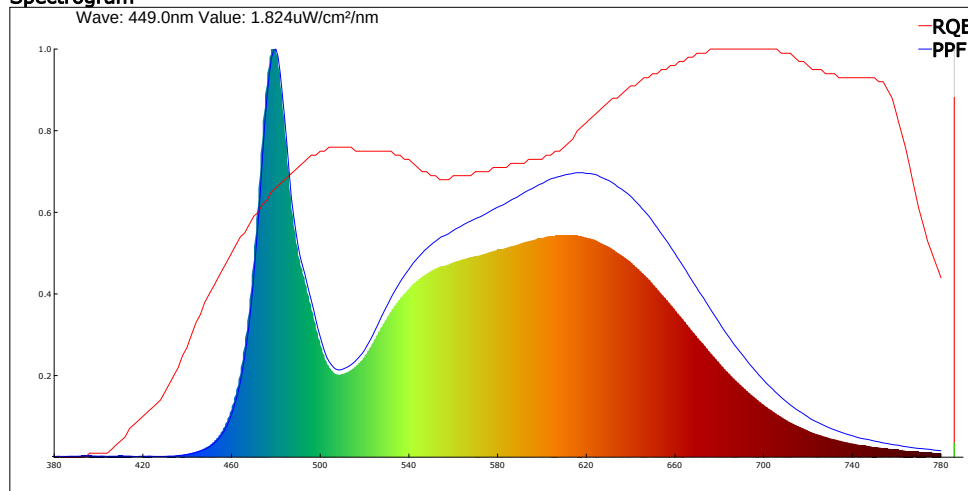
Humidity: 65%

Test Date: 2020-05-11,15:17:52

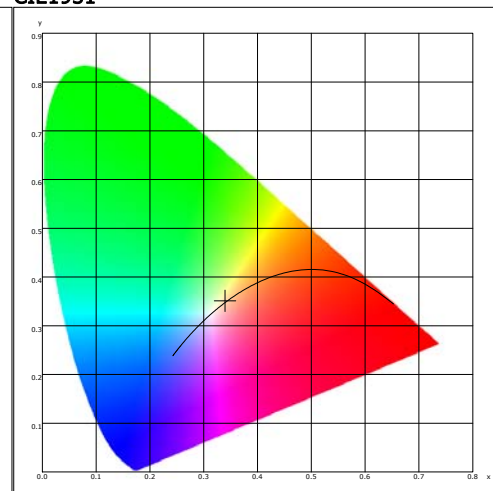
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
E(lx)	26651.72	TM-30 Rg	75.00	BinkPercent(%)	1.6	PPFD_UV(umol/m ² /s)	0.375
Candle E(fc)	2476.01	Dominant(nm)	566.80	BinkExponent	0.01	PPFD_B(umol/m ² /s)	89.251
CCT(K)	5210	Purity(%)	7.2	Eb(W/M ²)	23.258	PPFD_G(umol/m ² /s)	176.455
Duv	0.00183	HalfWidth(nm)	19.3	Ey(W/M ²)	38.159	PPFD_R(umol/m ² /s)	103.389
CIE x,y	0.3397,0.3508	Peak(nm)	449.7	Er(W/M ²)	19.530	PPFD_FR(umol/m ² /s)	6.322
CIE u,v	0.2080,0.3223	Center(nm)	450.5	Euv(W/M ²)	0.120	PPFD_IR(umol/m ² /s)	0.176
CIE u',v'	0.2080,0.4835	Centroid(nm)	547.5	Efr(W/M ²)	0.000	Kppfv(umol/s/klm)	13.849
SDCM	2.52	Color Ratio(RGB)	15.2,81.7,3.1	Eir(W/M ²)	0.029	YPFD(umol/m ² /s)	319.037
Ra	82.3	CIE1931 X	37779.000	Ec(W/M ²)	0.000	Ep(W/M ²)	68.997
Ee(W/M ²)	82.135	CIE1931 Y	39021.555	Erb Ratio	0.840	Integral Time(ms)	8
Ebh(mW/m ²)	1.81	CIE1931 Z	34422.297	PAR(W/M ²)	82.135	Voltage(V)	219.100
Bek(uW/lm)	0.68	TLCI-2012	53	EchA(W/M ²)	0.000	Current(mA)	718.000
S/P	1.981	FlickerFrequency Hz	0.00	EchB(W/M ²)	0.000	Power(W)	156.000
TM-30 Rf	60.00	FluctuateDepth(%)	3.1	PPFD(umol/m ² /s)	369.095	Power Factor	0.991

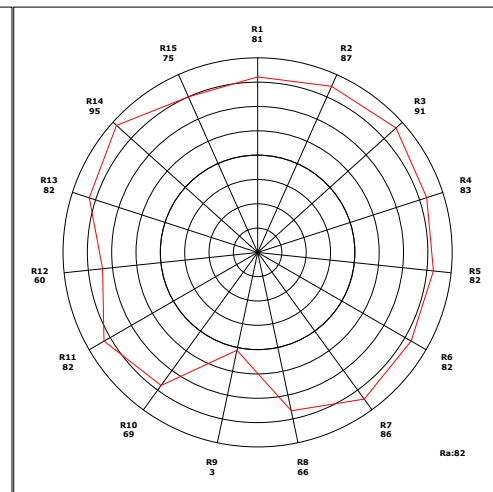
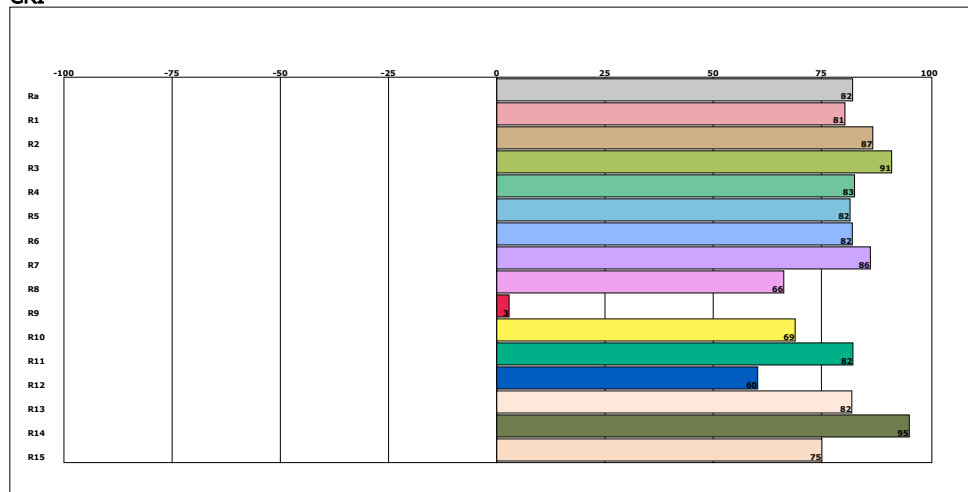
Spectrogram



CIE1931



CRI



Instrument Status

Type:

Integral Time:8.343ms

SN: 201812748

VPeak: 57824

Scan Range: 380-780nm

VDark: 2283

Remark: