

OHSP Test Report

Product Mark

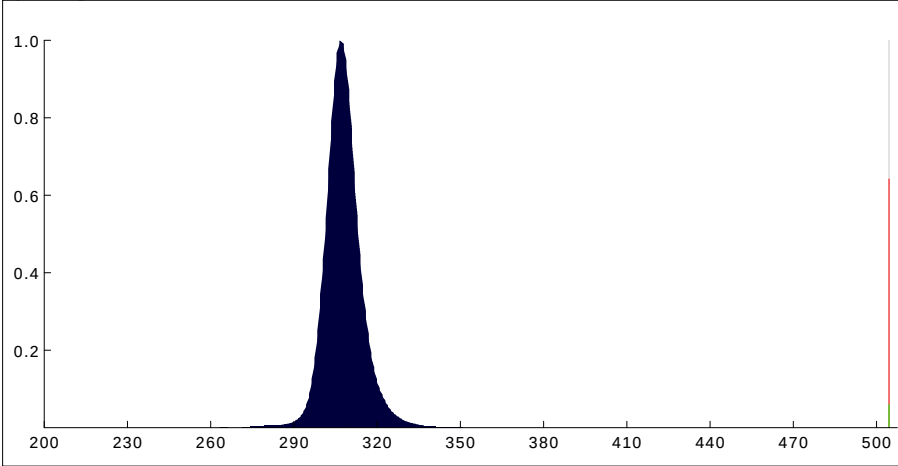
Model: BLD-SMD3535UV-J310
Temperature: 20℃
Tester: admin

Manufacture: BEELED
Humidity: 65%
Test Date: 2024-03-12

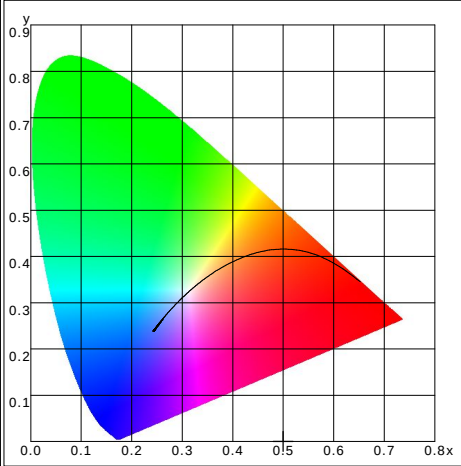
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
E(lx)	0.00	TM-30 Rg	0.00	BinkPercent(%)	0.0	PAR(mW/cm ²)	164.202
Candle E(fc)	0.00	Dominant(nm)	521.10	BinkExponent	0.00	PPFD(umol/m ² /s)	0.000
CCT(K)	1001	Purity(%)	66.6	Eb(mW/cm ²)	0.000	PPFD_UV(umol/m ² /s)	0.000
Duv	-0.35463	HalfWidth(nm)	11.9	Ey(mW/cm ²)	0.000	PPFD_B(umol/m ² /s)	0.000
CIE x,y	0.5000,0.0000	Peak(nm)	307.7	Er(mW/cm ²)	0.000	PPFD_G(umol/m ² /s)	0.000
CIE u,v	1.0000,0.0000	Center(nm)	307.5	Euv(mW/cm ²)	6.826	PPFD_R(umol/m ² /s)	0.000
CIE u',v'	1.0000,0.0000	Centroid(nm)	308.2	Efr(mW/cm ²)	0.000	PPFD_FR(umol/m ² /s)	0.000
SDCM	100.00	Color Ratio(RGB)	0.0,0.0,0.0	Eir(mW/cm ²)	0.000	PPFD_IR(umol/m ² /s)	0.425
Ra	-186.7	CIE1931 X	0.000	Ec(mW/cm ²)	0.000	Kppfv(umol/s/klm)	0.014
Ee(mW/cm ²)	6.826	CIE1931 Y	0.000	Erb Ratio	0.000	YPPD(umol/m ² /s)	4
Ebh(mW/m ²)	0.06	CIE1931 Z	0.000	PAR(mW/cm ²)	6.353	Ep(mW/cm ²)	1.000
Bek(uW/lm)	0.00	TLCI-2012	0	EchA(mW/cm ²)	0.000	Integral Time(ms)	1.000
S/P	1.000	FlickerFrequency Hz	0.00	EchB(mW/cm ²)	0.000	Voltage(V)	1.000
TM-30 Rf	0.00	FluctuateDepth(%)	0.0	Erb Ratio	0.000	Current(A)	0.000

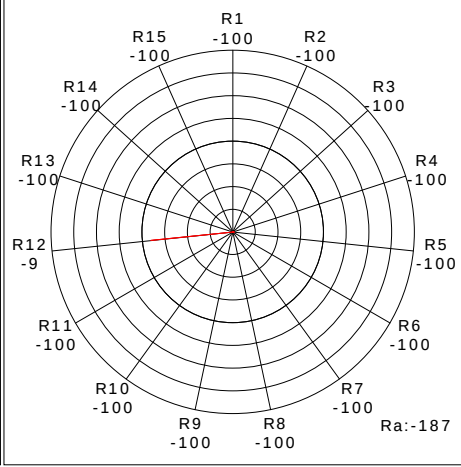
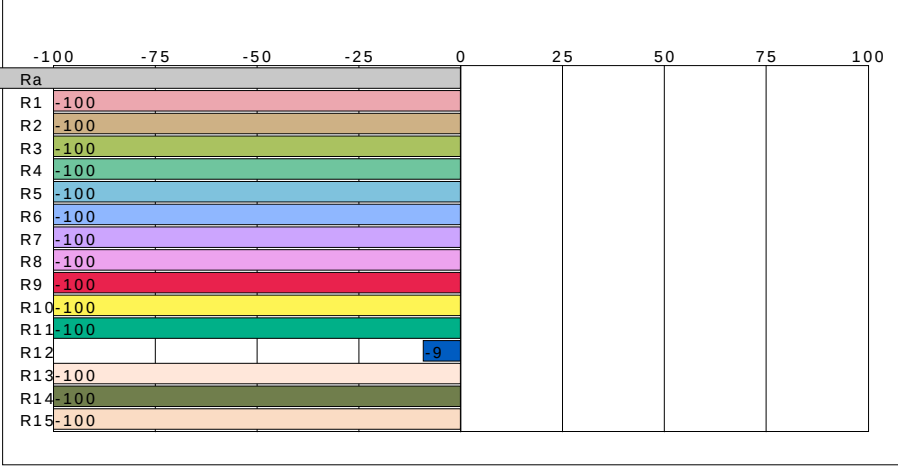
Spectrogram



CIE1931



CRI



Instrument Status

Type: OHSP-350M
Integral Time: 3.571ms

SN: 201906274
VPeak: 42085

Scan Range: 200-500nm
VDark: 3902

Remark: