

SPECTRUM TEST REPORT

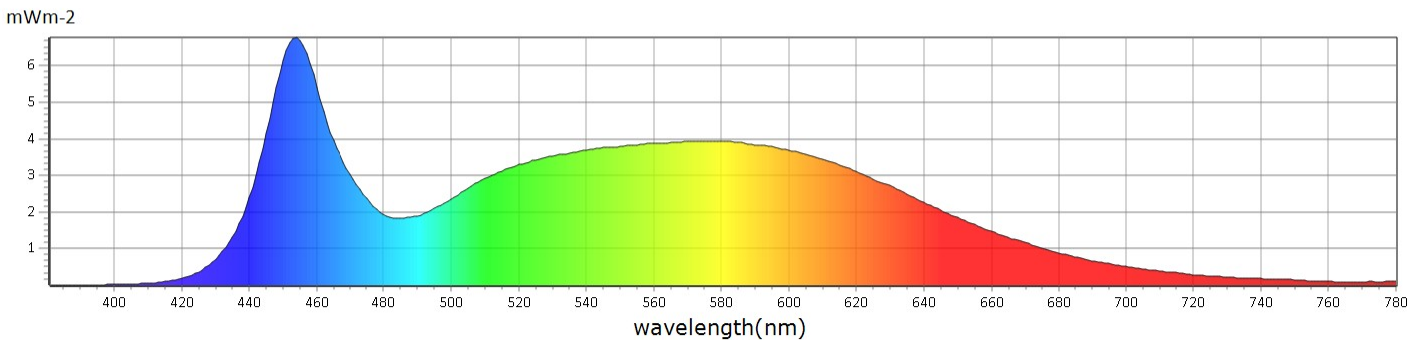
Information

User : GW	Measure Time :12:34:54
Model NO. : MK350N PREMIUM	Light Source :MBL 20
Memo : 5600k 50% (CCT DMX VALUE 25.4%)	

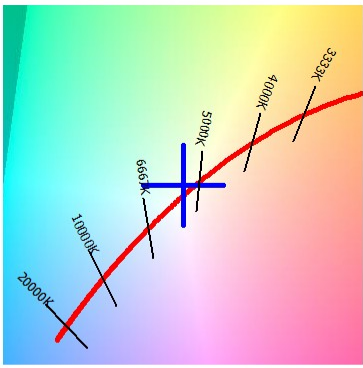
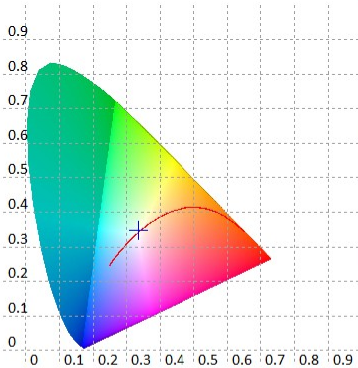
BASIC

LUX	: 253.5 lx
CCT	: 5413 K
Duv	: 0.0029
TLCI	: 71.6
CRI	: 83.6

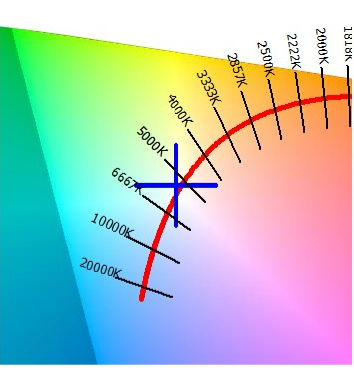
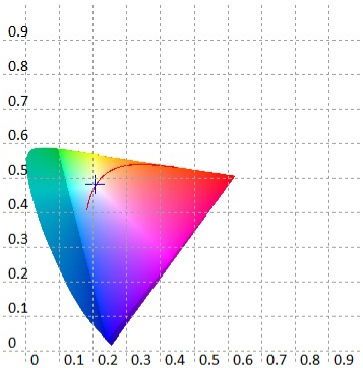
Spectrum



CIE1931



CIE1976



Features

CCT : 5413 K	x10 : 0.3401	delta-x : 0.0001	LambdaD : 558 nm	PPFD : 3.582 umolm-2s-1	S/P : 2.06	R3 : 93.0	R10 : 72.9
LUX : 253.5 lx	y10 : 0.3480	delta-y : 0.0058	LambdaP : 453 nm	PFD : 3.684 umolm-2s-1	IRR : 0.8021	R4 : 82.3	R11 : 80.7
I-Time : 36000 us	u'10 : 0.2095	delta-u' : -0.0022	Purity : 5.02%	PFD-B : 0.8922 umolm-2s-1	CQS : 81.5	R5 : 82.2	R12 : 59.5
x : 0.3345	v'10 : 0.4822	delta-v' : 0.0029	fc : 23.56	PFD-G : 1.664 umolm-2s-1	CRI : 83.6	R6 : 83.3	R13 : 83.8
y : 0.3487	X : 243.21	Duv : 0.0029	Rf : 83.6	PFD-R : 1.026 umolm-2s-1	TLCI : 71.6	R7 : 87.6	R14 : 97.3
u' : 0.2054	Y : 253.47	MEL : 222.6 lx	Rg : 94.7	PFD-UV : 0.0007 umolm-2s-1	R1 : 82.0	R8 : 69.1	R15 : 76.9
v' : 0.4817	Z : 230.31	LambdaPV : 6.771	GAI : 83.4	PFD-FR : 0.1021 umolm-2s-1	R2 : 89.0	R9 : 12.2	

Company: GLP

Address:

Postcode/town:

test location:

Date :2023/05/04

phone number