

# SPECTRUM TEST REPORT

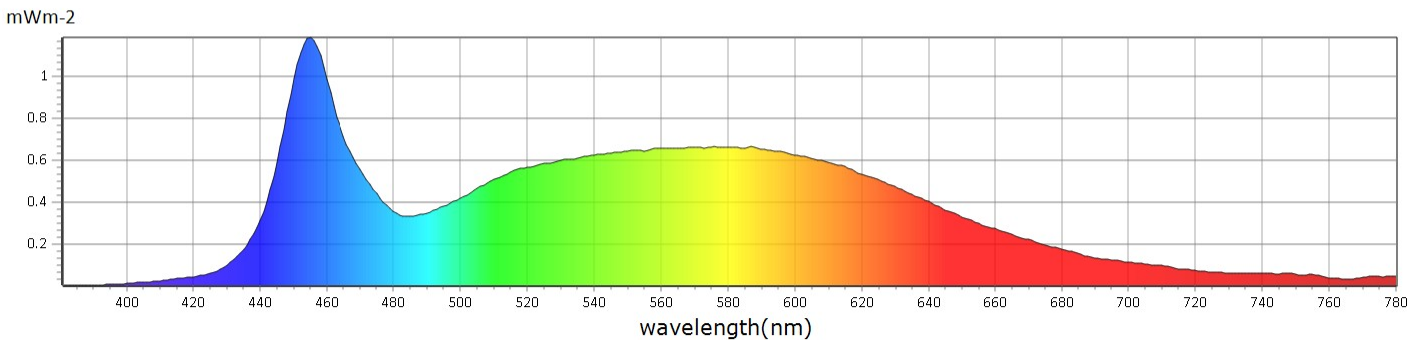
## Information

User : GW	Measure Time :13:15:35
Model NO. : MK350N PREMIUM	Light Source :MBL 40
Memo : 5600K 10% (CCT DMX VALUE 25.4%)	

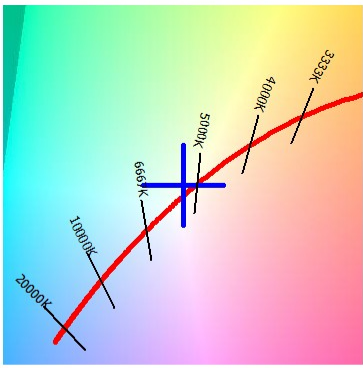
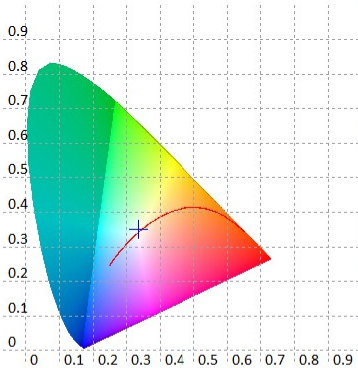
## BASIC

LUX	: 43.38 lx
CCT	: 5379 K
Duv	: 0.0034
TLCI	: 76.1
CRI	: 85.2

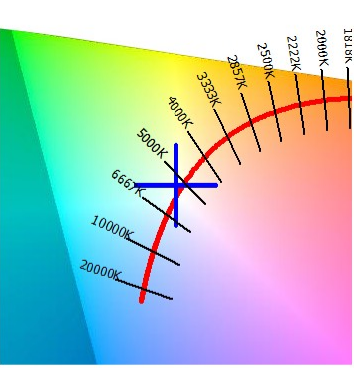
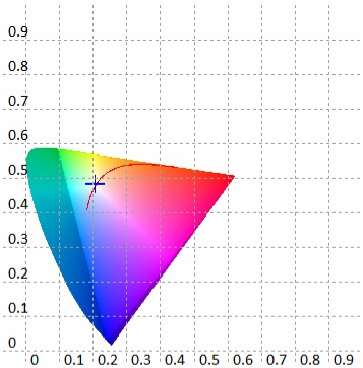
## Spectrum



## CIE1931



## CIE1976



## Features

CCT : 5379 K	x10 : 0.3409	delta-x : 0.0001	LambdaD : 560 nm	PPFD : 0.6228 umolm-2s-1	S/P : 2.08	R3 : 94.7	R10 : 77.4
LUX : 43.38 lx	y10 : 0.3506	delta-y : 0.0068	LambdaP : 454 nm	PFD : 0.6558 umolm-2s-1	IRR : 0.1417	R4 : 83.1	R11 : 81.9
I-Time : 240000 us	u'10 : 0.2090	delta-u' : -0.0025	Purity : 5.83%	PFD-B : 0.1544 umolm-2s-1	CQS : 83.2	R5 : 83.6	R12 : 61.0
x : 0.3354	v'10 : 0.4835	delta-v' : 0.0034	fc : 4.032	PFD-G : 0.2836 umolm-2s-1	CRI : 85.2	R6 : 85.6	R13 : 85.9
y : 0.3503	X : 41.53	Duv : 0.0034	Rf : 84.7	PFD-R : 0.1848 umolm-2s-1	TLCI : 76.1	R7 : 88.2	R14 : 98.3
u' : 0.2053	Y : 43.38	MEL : 38.78 lx	Rg : 94.4	PFD-UV : 0.0006 umolm-2s-1	R1 : 83.8	R8 : 71.1	R15 : 78.8
v' : 0.4826	Z : 38.91	LambdaPV : 1.187	GAI : 83.1	PFD-FR : 0.0323 umolm-2s-1	R2 : 91.0	R9 : 19.8	

Company: GLP

Address:

Postcode/town:

test location:

Date :2023/05/04

phone number