

SPECTRUM TEST REPORT

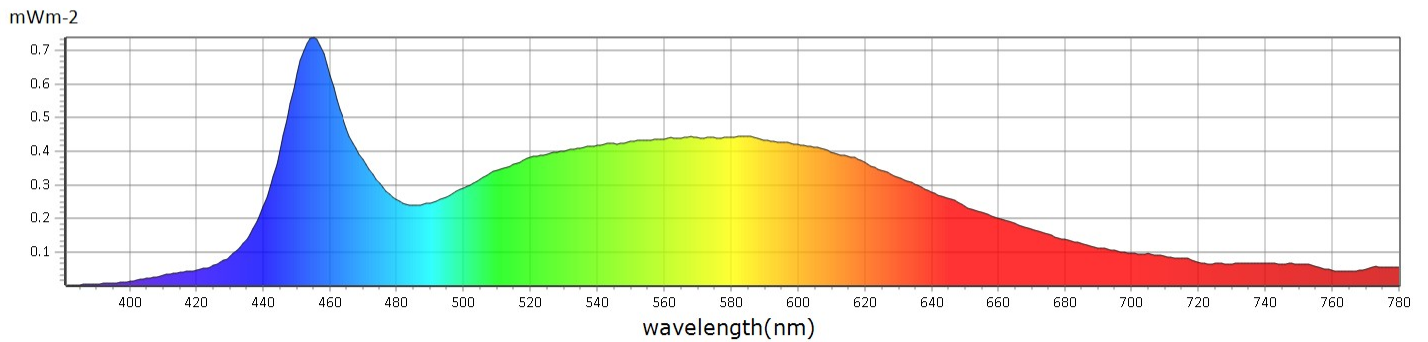
Information

User : GW	Measure Time :12:35:20
Model NO. : MK350N PREMIUM	Light Source :MBL 20
Memo : 5600k 10% (CCT DMX VALUE 25.4%)	

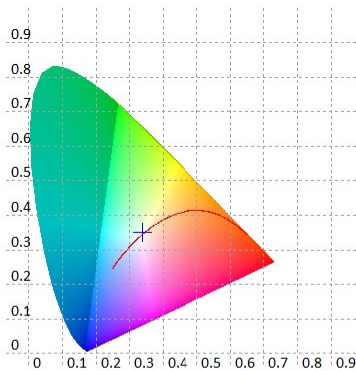
BASIC

LUX	: 29.06 lx
CCT	: 5326 K
Duv	: 0.0031
TLCI	: 79.5
CRI	: 86.3

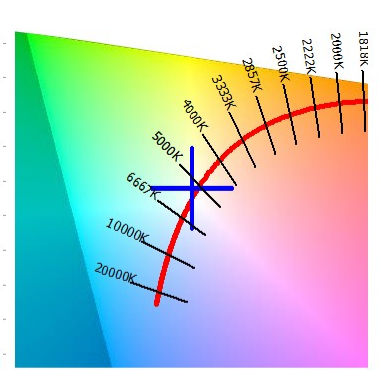
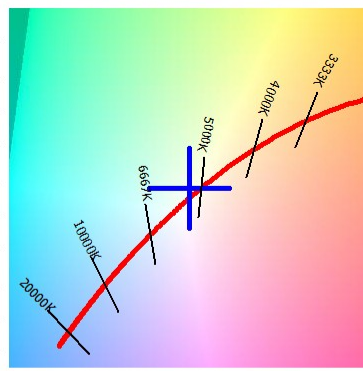
Spectrum



CIE1931



CIE1976



Features

CCT : 5326 K	x10 : 0.3419	delta-x : 0.0002	LambdaD : 562 nm	PPFD : 0.4245 umolm-2s-1	S/P : 2.08	R3 : 95.1	R10 : 79.2
LUX : 29.06 lx	y10 : 0.3511	delta-y : 0.0062	LambdaP : 454 nm	PFD : 0.4571 umolm-2s-1	IRR : 0.0980	R4 : 84.5	R11 : 83.3
I-Time : 360000 us	u'10 : 0.2095	delta-u' : -0.0023	Purity : 6.29%	PFD-B : 0.1045 umolm-2s-1	CQS : 84.4	R5 : 85.0	R12 : 64.5
x : 0.3367	v'10 : 0.4839	delta-v' : 0.0031	fc : 2.701	PFD-G : 0.1893 umolm-2s-1	CRI : 86.3	R6 : 86.8	R13 : 87.0
y : 0.3508	X : 27.89	Duv : 0.0031	Rf : 85.9	PFD-R : 0.1308 umolm-2s-1	TLCI : 79.5	R7 : 89.0	R14 : 98.4
u' : 0.2061	Y : 29.06	MEL : 26.00 lx	Rg : 95.0	PFD-UV : 0.0004 umolm-2s-1	R1 : 85.1	R8 : 73.3	R15 : 80.6
v' : 0.4830	Z : 25.89	LambdaPV : 0.7394	GAI : 83.6	PFD-FR : 0.0322 umolm-2s-1	R2 : 91.7	R9 : 26.3	

Company: GLP

Address:

Postcode/town:

test location:

Date :2023/05/04

phone number