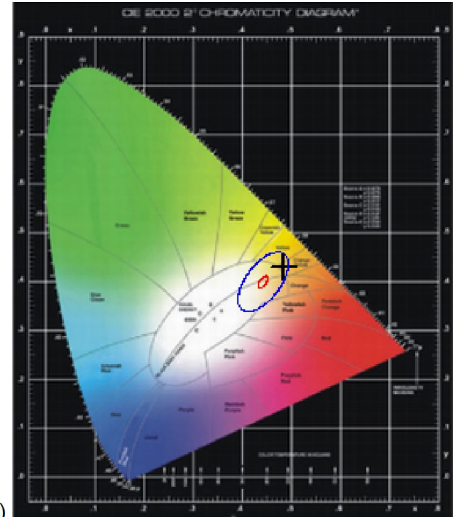
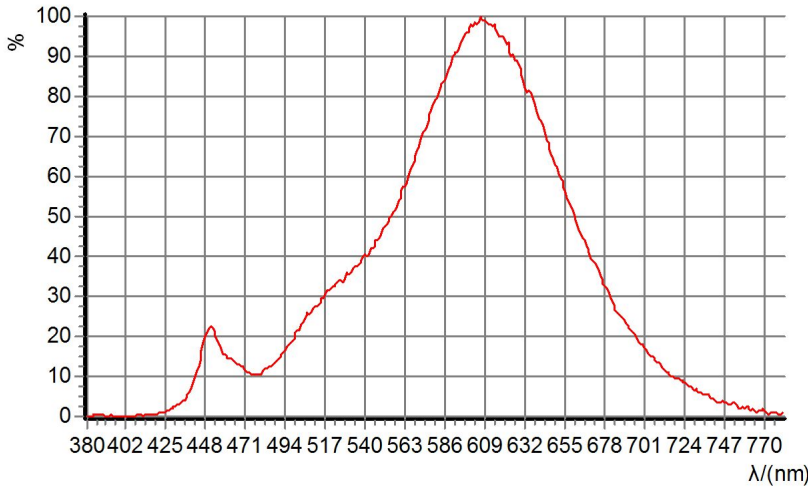


# LED Integrated Testing System test report

test item:	LED spectrum analyse		
equipment:	ZWL-600 Light Color Power Comprehensive Testing System		
Test Identifier	Product	54009	Manufacturer :
	Temperature	25 °C	Humidity : 40 %
	Conner :	WT	Date : 2021-11-4
	Organ :		

curve of spectrum power distributing



Spectrum		Electrical			
p :	606.2 nm	I (warm-up) :	6000.0 mA		
d :	584.9 nm	warm-up Time :	500 ms		
m :	561.8 nm	I (test) :	538.200 mA		
c :	552.0 nm	V (Forward) :	24.00 V		
:	107.0 nm	v :	1243.826 Im		
Tc :	2423 K	Light Effi :	96.294 lm/w		
CIE(x,y) :	0.4885, 0.4229	P :	12.917 W		
CIE(u,v) :	0.2753, 0.3575	PF :			
Ra :	79.6	R1:	77.2	R2:	89.9
Purity :	0.736	R4:	75.6	R5:	76.7
Light Power :	21775.8880 mw	R7:	79.3	R8:	50.9
SDCM:	25.51	R10:	78.4	R11:	65.5
DUV:	0.0027	R13:	79.6	R14:	97.4
				R9:	-3.6
				R12:	71.1
				R15:	67.8

Remark :

YU-FB-5050-2400K-300