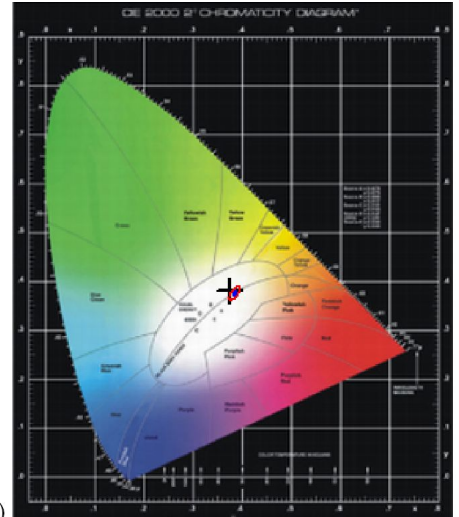
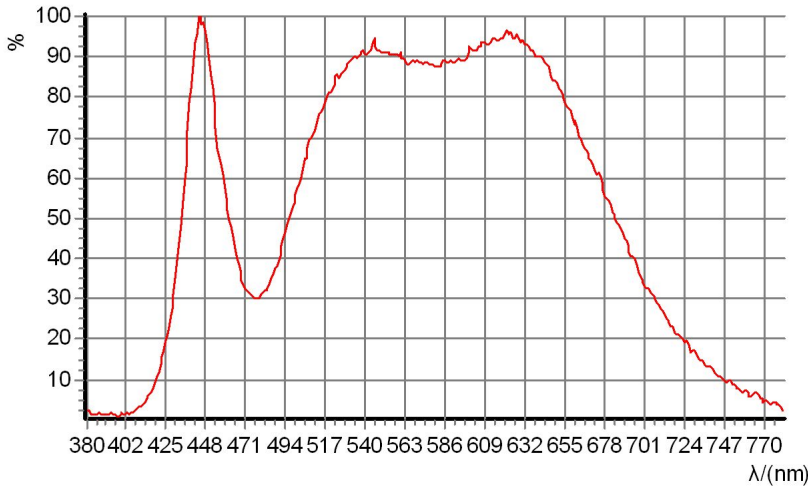


# LED Integrated Testing System test report

test item:	LED spectrum analyse		
equipment:	ZWL-600 Light Color Power Comprehensive Testing System		
Test Identifier	Product	Power LED Brideglux	Manufacturer : M-LED
	Temperature	25 °C	Humidity : 65 %
	Conner :		Date : 2017-10-31
	Organ :	杭州中为光电技术有限公司	

curve of spectrum power distributing



Spectrum		Electrical		
p :	445.0 nm	I(warm-up) :	10.0 mA	
d :	578.5 nm	warm-up Time :	500 ms	
m :	434.2 nm	I(test) :	700.000 mA	
c :	435.0 nm	V(Forward) :	3.66 V	
:	28.0 nm	v :	193.678 lm	
Tc :	4064 K	Light Effi :	75.596 lm/w	
CIE(x,y) :	0.3784, 0.3766	P :	2.562 W	
CIE(u,v) :	0.2238, 0.3341	PF :		
Ra :	94.1	R1:96	R2:98	R3:97
Purity :	0.266	R4:92	R5:93	R6:93
Light Power :	98.3842 mw	R7:92	R8:92	R9:88
SDCM :	1.60	R10:97	R11:93	R12:69
DUV :	0.0005	R13:98	R14:99	R15:95

Remark :