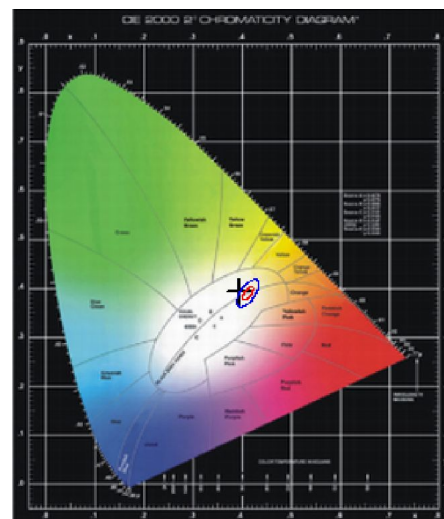
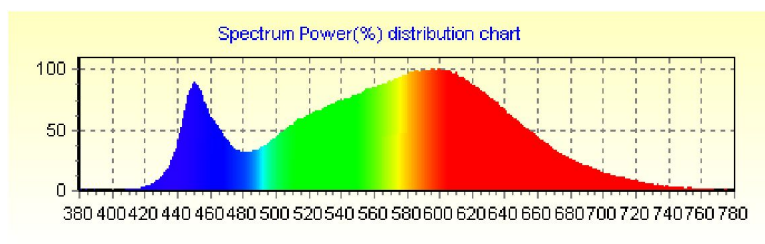


LED Integrated Testing System test report

test item:	LED spectrum analyse	
equipment:	Led test system	
certificate we have:	The certificate of CSA, optoelectronic oranization of COEMA and Hi-tech enterprice.	
Test Identifier	Mode:	Manufacturer:
	Temperature:	Humidity:
	Conner:	Date:
	Organ:	

curve of spectrum power distributing



Spectrum		Electrical parameter			
λ (Peak):	599.4 nm	I(test):	84.000 mA		
λ (Main):	577.0 nm	Vf:	227.600 V		
λ (Centroid):	530.0 nm	Φ_v :	864.953 lm		
λ (Center):	453.0 nm	Efficiency:	93.863 lm/w		
BandWidth:	149.0 nm	P:	9.2 W		
ColorTemp:	3875 K	PFC:	0.482		
CIE(x,y):	0.3909, 0.3958	R1:82.3	R2:90.4	R3:95.7	
CIE(u,v):	0.2244, 0.3408	R4:80.2	R5:79.8	R6:84.5	
Ra:	83.2	R7:87.2	R8:65.4	R9:9.8	
Purity:	0.361	R10:75.5	R11:76.6	R12:58.8	
Light Power:	3664.6681 mw	R13:84.2	R14:97.7	R15:76.0	

Remark: