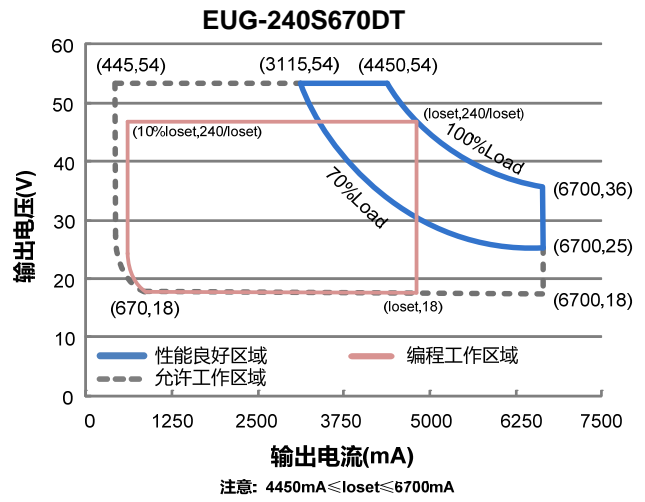
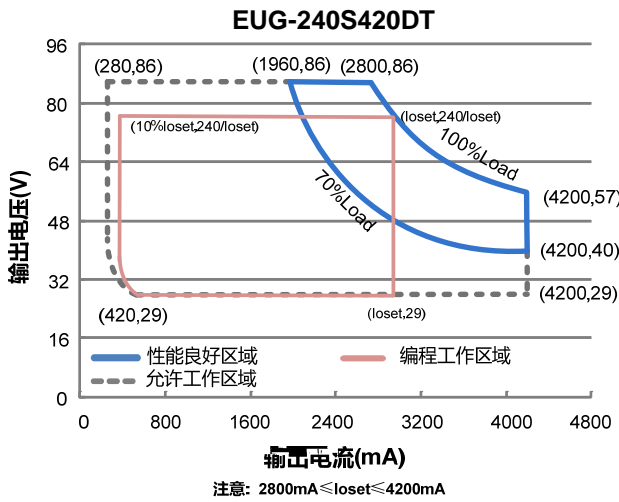
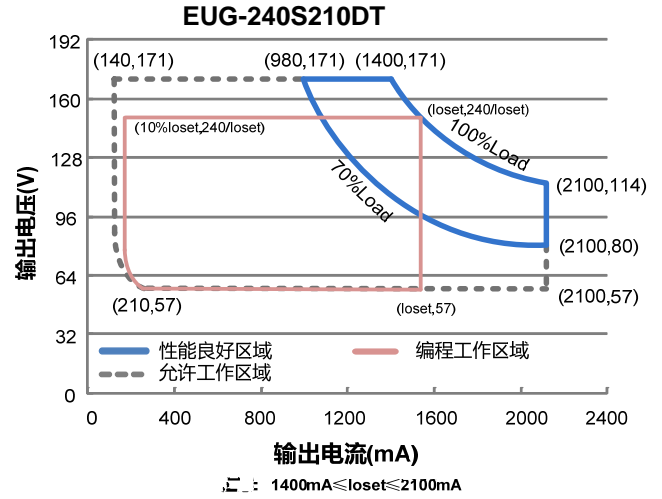
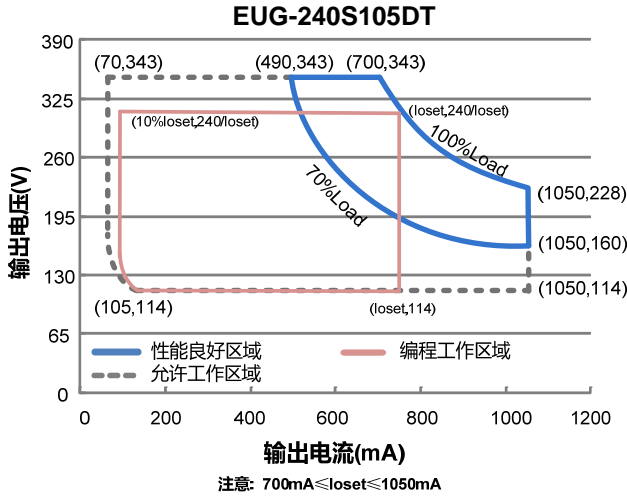


EUG-240SxxxDT

Rev. E

240W IP67

I-V



	90 Vac	-	305 Vac	127-300Vdc
	47 Hz	-	63 Hz	
	-	-	0.75 MIU	UL8750; 277Vac/ 60Hz,
	-	-	0.70 mA	IEC60598-1; 240Vac/ 60Hz,
	-	-	3.10 A	
	-	-	1.40 A	
	-	-	3.75 A ² s	1.26 ms

	0.9	-	-	
	-	-	20%	
	-	-	10%	

	-5%loset	-	5%loset	
EUG-240S105DT EUG-240S210DT EUG-240S420DT EUG-240S670DT	70 mA 140 mA 280 mA 445 mA	- - - -	1050 mA 2100 mA 4200 mA 6700 mA	
EUG-240S105DT EUG-240S210DT EUG-240S420DT EUG-240S670DT	700 mA 1400 mA 2800 mA 4450 mA	- - - -	1050 mA 2100 mA 4200 mA 6700 mA	
	-	5%lomax	10%lomax	
	-	2%lomax	-	
	-	-	10%lomax	
EUG-240S105DT EUG-240S210DT EUG-240S420DT EUG-240S670DT	- - - -	- - - -	356 V 187 V 96 V 60 V	
	-	-	±0.5%	
	-	-	±1.5%	
	-	-	1.0 s	
	-	-	0.5 s	
	-	0.03%/°C	-	°C
	10.8 V	12 V	13.2 V	
	0 mA	-	20 mA	

o

@120Vac EUG-240S105DT I _o = 700 mA I _o =1050 mA EUG-240S210DT I _o =1400 mA I _o =2100 mA EUG-240S420DT I _o =2800 mA I _o =4200 mA EUG-240S670DT I _o =4450 mA I _o =6700 mA	90.0% 88.5% 88.5% 88.0% 89.0% 87.0% 88.5% 87.0%	92.0% 90.5% 90.5% 90.0% 91.0% 89.0% 90.5% 89.0%	- - - - - - - -	
@220Vac EUG-240S105DT I _o = 700 mA I _o =1050 mA EUG-240S210DT I _o =1400 mA I _o =2100 mA EUG-240S420DT I _o =2800 mA I _o =4200 mA EUG-240S670DT I _o =4450 mA I _o =6700 mA	92.0% 90.5% 91.0% 89.5% 91.0% 89.5% 91.0% 89.5%	94.0% 92.5% 93.0% 91.5% 93.0% 91.5% 93.0% 91.5%	- - - - - - - -	
@277Vac EUG-240S105DT I _o = 700 mA I _o =1050 mA EUG-240S210DT I _o =1400 mA I _o =2100 mA EUG-240S420DT I _o =2800 mA I _o =4200 mA EUG-240S670DT I _o =4450 mA I _o =6700 mA	92.5% 91.0% 92.0% 89.5% 91.5% 90.0% 91.5% 89.5%	94.5% 93.0% 94.0% 91.5% 93.5% 92.0% 93.5% 91.5%	- - - - - - - -	
	-	218,000 Hours	-	
	-	109,000 Hours	-	
	-40°C	-	+88°C	

	-	1200 g	-	

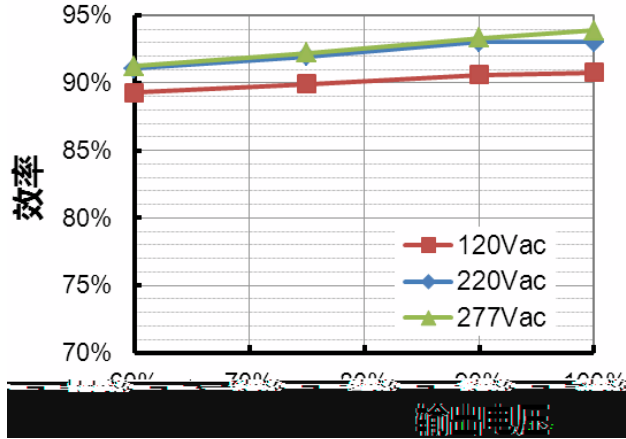
o

	-20 V	-	20 V	
	200 uA	300 uA	450 uA	Vdim(+) = 0 V 700 mA ≤ I _o set ≤ 1050 mA
EUG-240S105DT EUG-240S210DT EUG-240S420DT EUG-240S670DT	10%I _o set	-	I _o set	

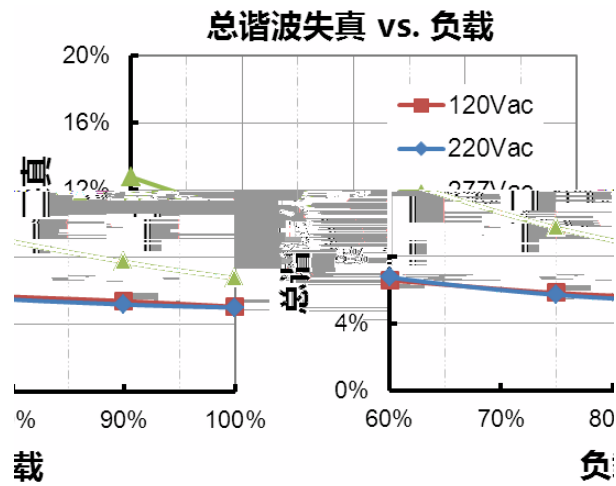
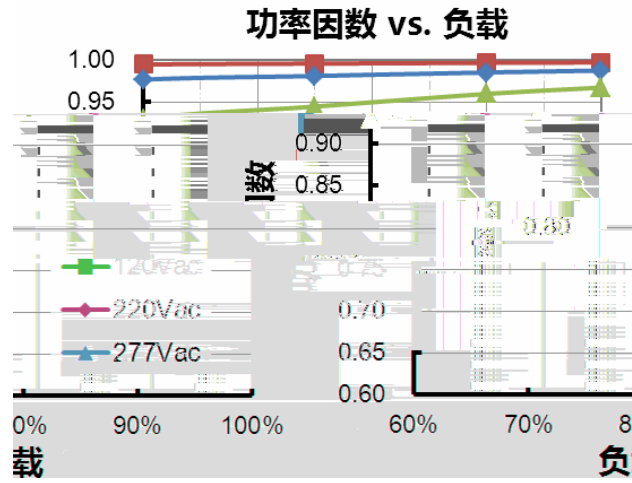
μ Ô Â x Ô

+ 3 / x Ô	Ô I
EN 55015 ⁽¹⁾	Conducted emission Test & Radiated emission Test
EN 61000-3-2	Harmonic current emissions
EN 61000-3-3	Voltage Fluctuations & Flicker

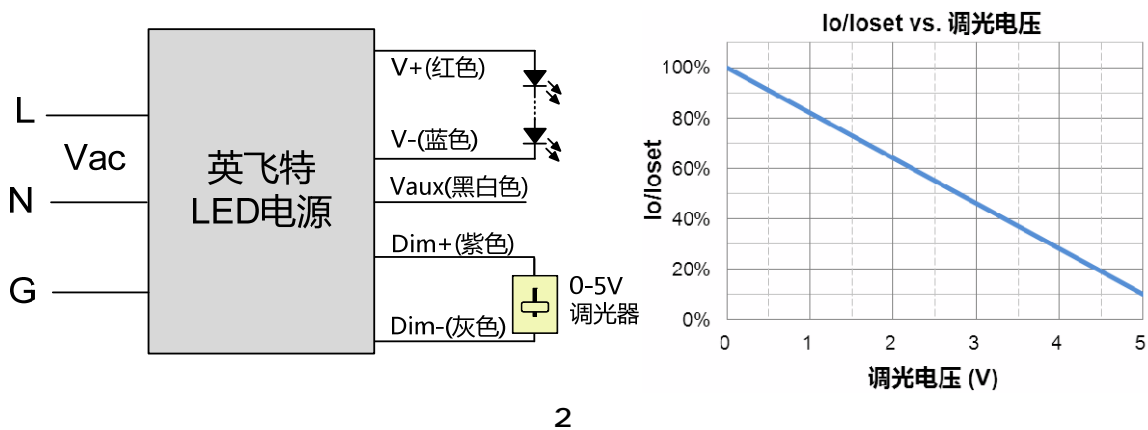
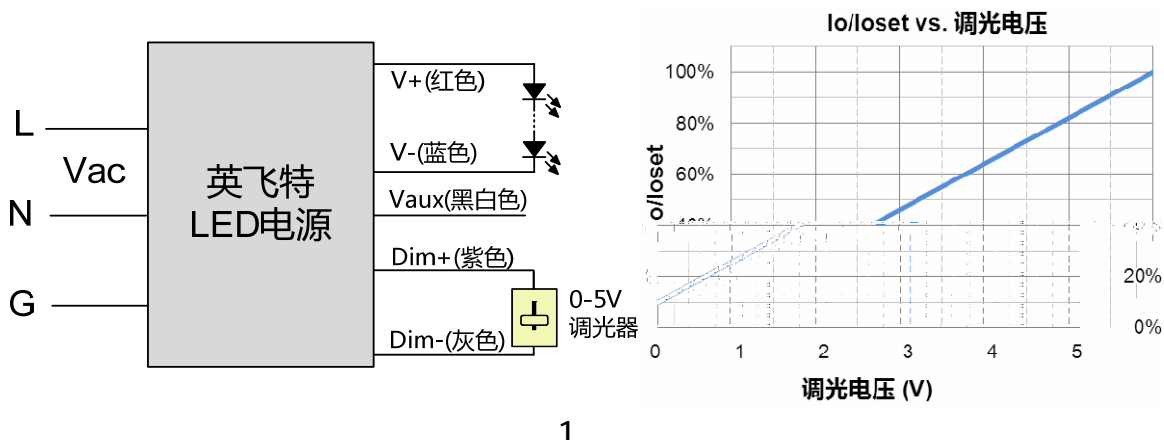
EUG-240S210DT($I_o=1400\text{mA}$)
效率 vs. 输出电压



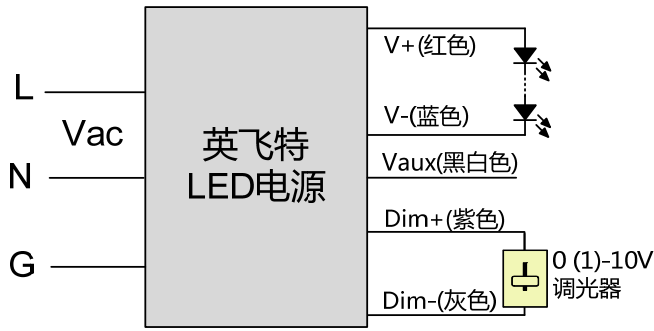
EUG-240S210DT($I_o=2100\text{mA}$)



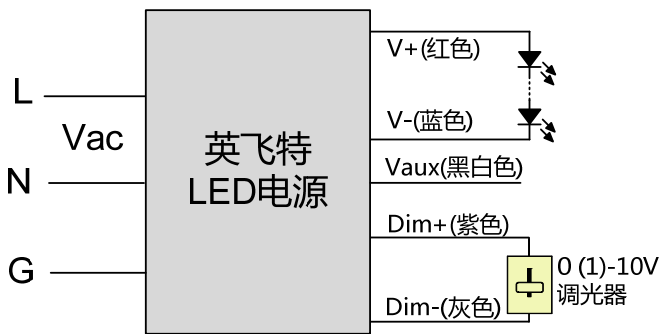
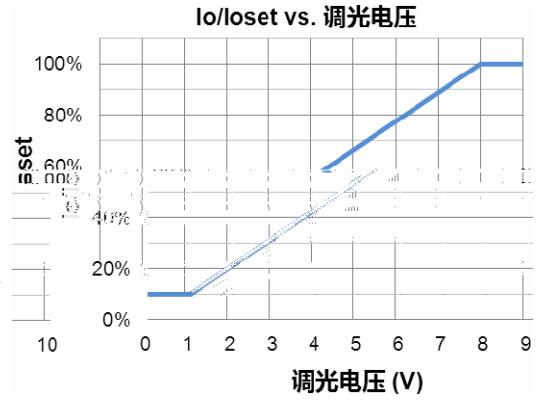
● 0-5V



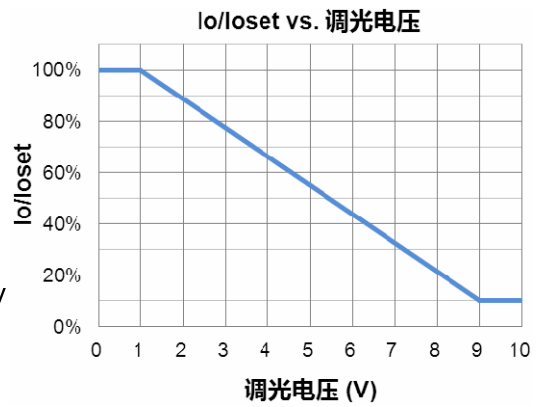
● 0-10V



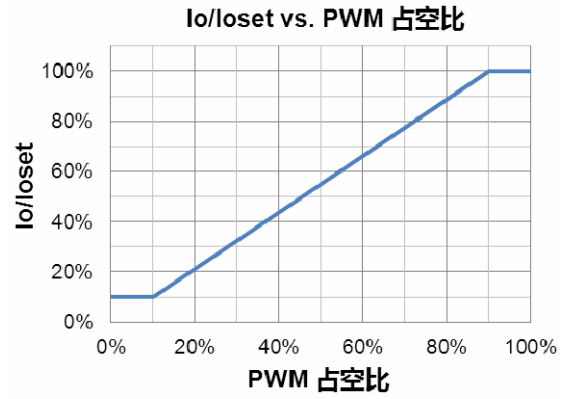
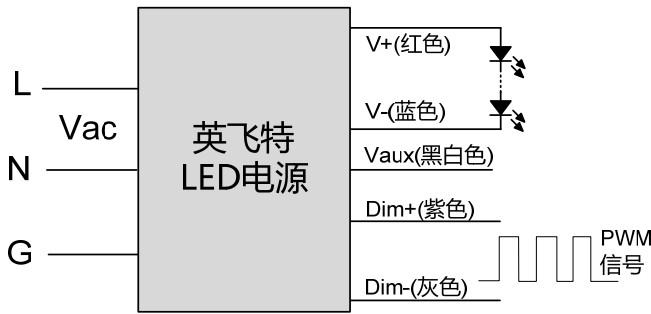
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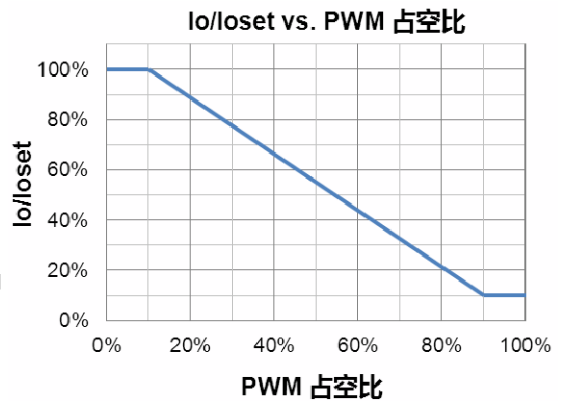
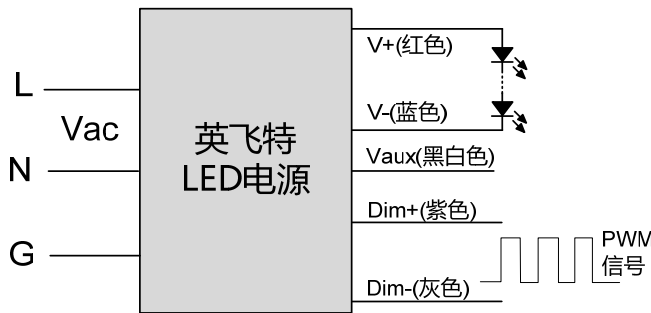
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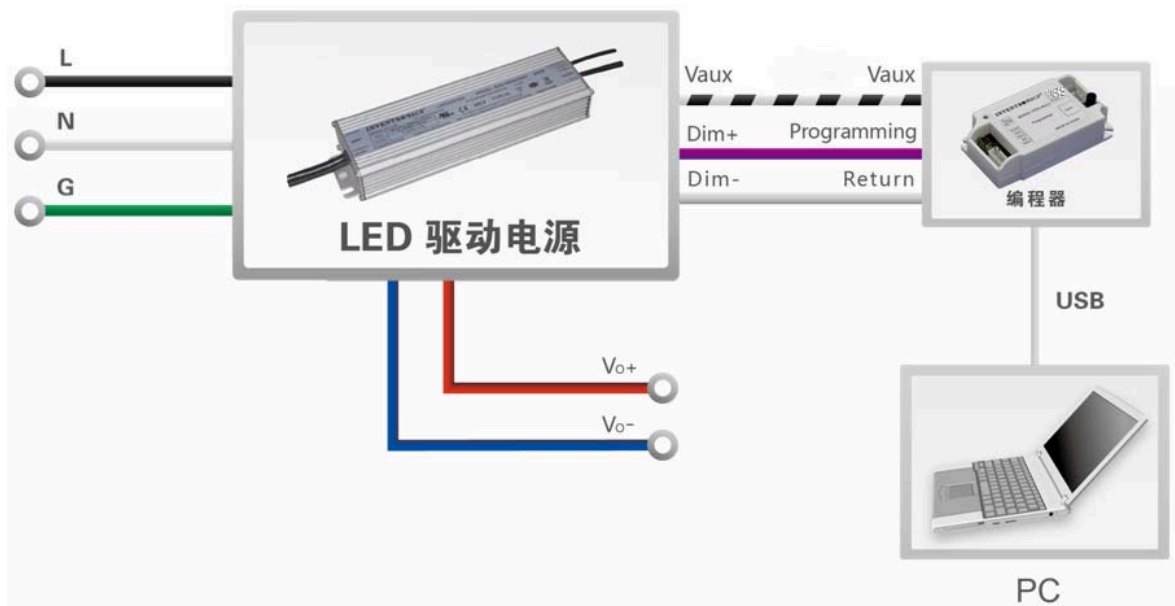
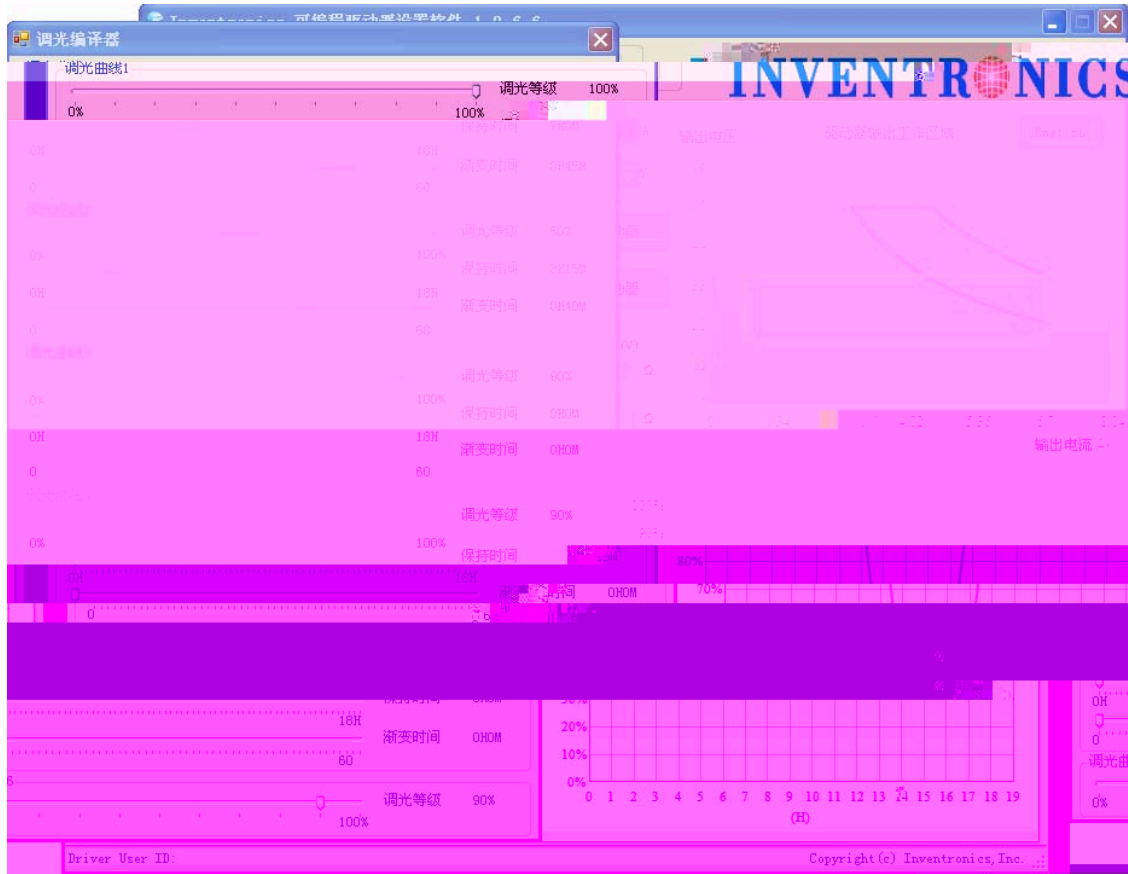
● PWM



5



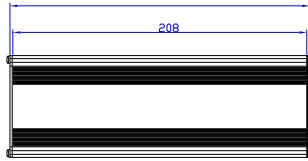
6





PRG-MUL2

EUG-240S105DT



RoHs

