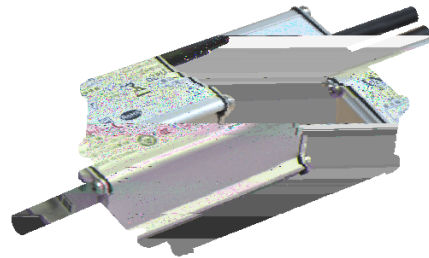


- THD 10%
-
- 0-10V
- : 4kV 6kV
-
- Class I
-
- &
- IP67
- 5



EUC-040SxxxDVM000x

40W IP67

90-305Vac

	1			2			
					120Vac	220Vac	
500 mA	90 ~ 305 Vac 127 ~ 250 Vdc	40 ~ 80 Vdc	40 W	87%	0.99	0.96	EUC-040S070DVM0004
700 mA	90 ~ 305 Vac 127 ~ 250 Vdc	32 ~ 57 Vdc	40 W	86%	0.99	0.96	EUC-040S070DVM
860 mA	90 ~ 305 Vac 127 ~ 250 Vdc	23 ~ 47 Vdc	40 W	86%	0.99	0.96	EUC-040S105DVM0004
1050 mA	90 ~ 305 Vac 127 ~ 250 Vdc	21 ~ 38 Vdc	40 W	85%	0.99	0.96	EUC-040S105DVM

1 120-240Vac 127-250Vdc
 2 220 Vac 100%

	90 Vac	-	305 Vac	127 ~ 250 Vdc
	47 Hz	-	63 Hz	

	-	-	0.70 mA	IEC60598-1; 240Vac/60Hz
	-	-	0.55 A	100% 120Vac
	-	-	0.30 A	100% 220Vac
(I ² t)	-	-	0.01 A ² s	220Vac 25°C 10%Ipk-10%Ipk = 36 μs
	0.90	-	-	120-240Vac, 50~60Hz, 75%-100% (30~40W)
	-	-	15%	
	-	-	10%	200-240Vac, 50~60Hz, 75%-100% (30~40W)

	-8%lo	-	8%lo	
(pk-avg)	-	50%lo	75%lo	100%
/	-	5%lo	10%lo	100%
EUC-040S070DVM0004	-	-	100V	
EUC-040S070DVM	-	-	100V	
EUC-040S105DVM0004	-	-	80V	
EUC-040S105DVM	-	-	80V	
	-	-	± 5.0%	100%
	-	-	± 5.0%	
	-	1.5 s	2.0 s	120Vac 75%-100%
	-	1.0 s	1.5 s	220Vac 75%-100%
	-	0.06%/°C	-	= 0°C ~Tc

Cree XLamp XP-G

25°C

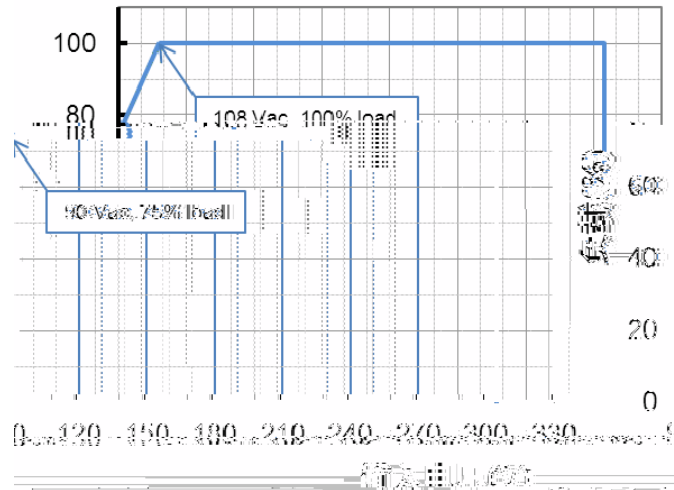
INVENTRONICS

EUC-040SxxxDVM000x

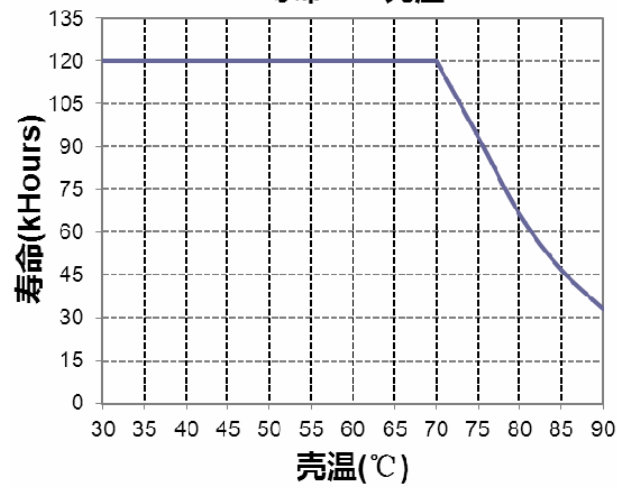
Rev. C

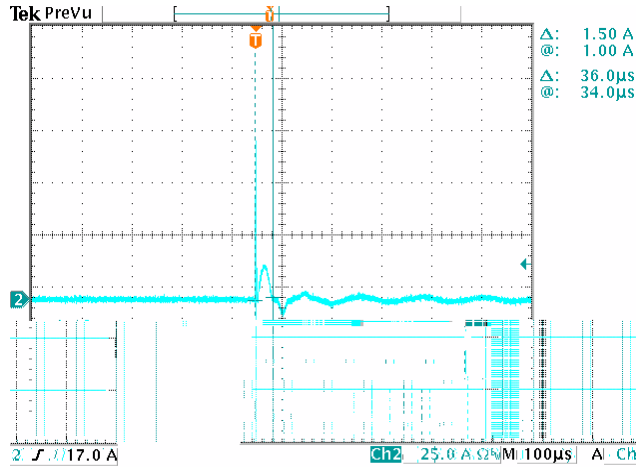
40W IP67

降额曲线



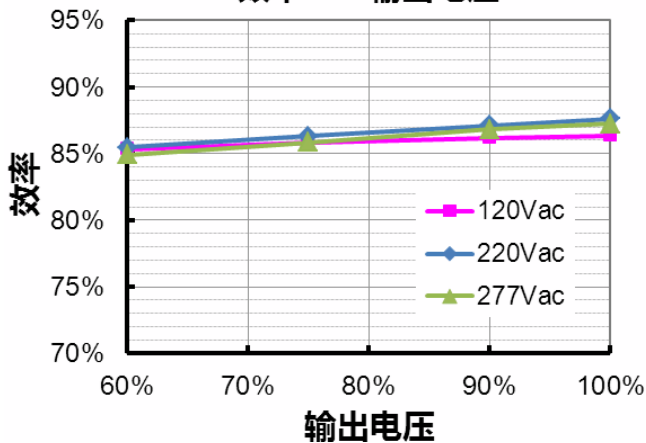
寿命 vs. 壳温





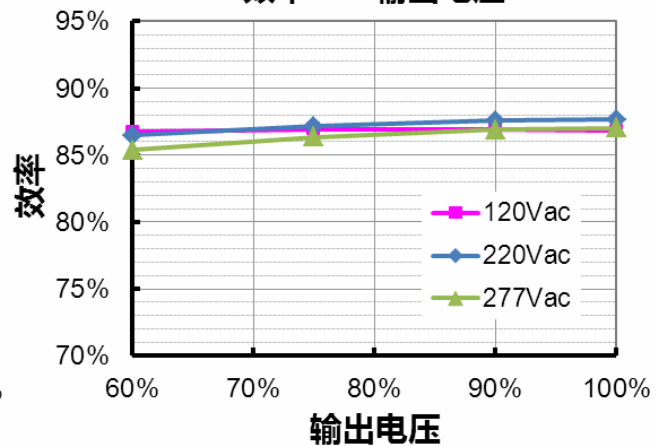
EUC-040S070DVM($I_o=700\text{mA}$)

效率 vs. 输出电压



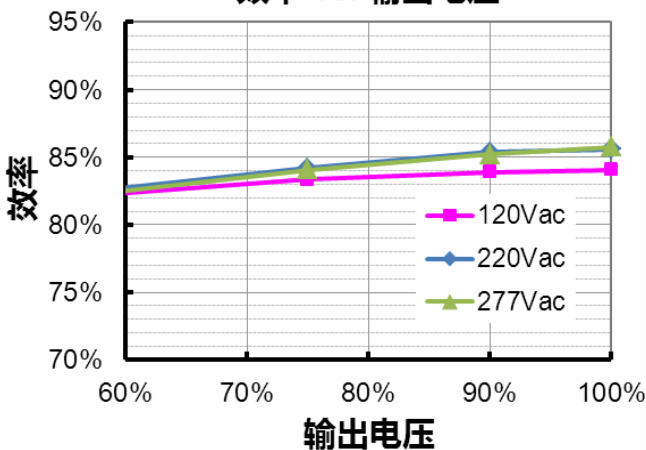
EUC-040S070DVM0004($I_o=500\text{mA}$)

效率 vs. 输出电压



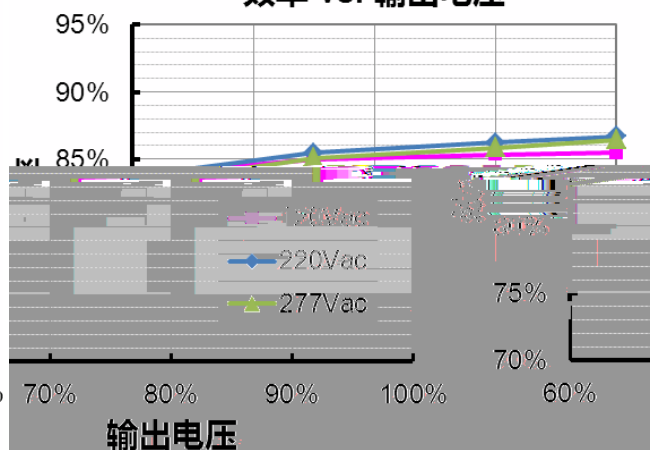
EUC-040S105DVM($I_o=1050\text{mA}$)

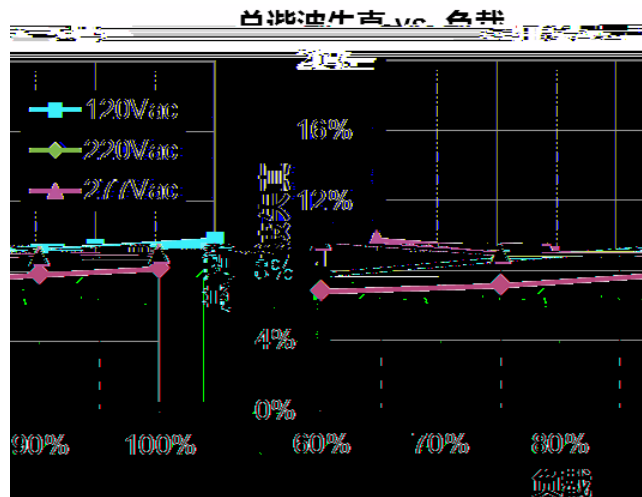
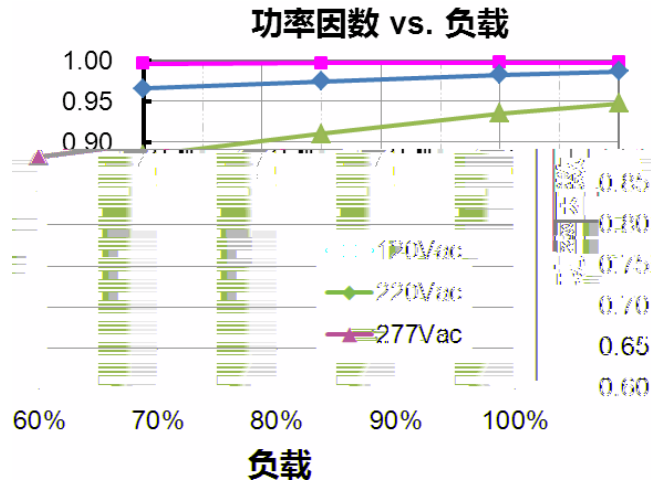
效率 vs. 输出电压



EUC-040S105DVM0004($I_o=860\text{mA}$)

效率 vs. 输出电压

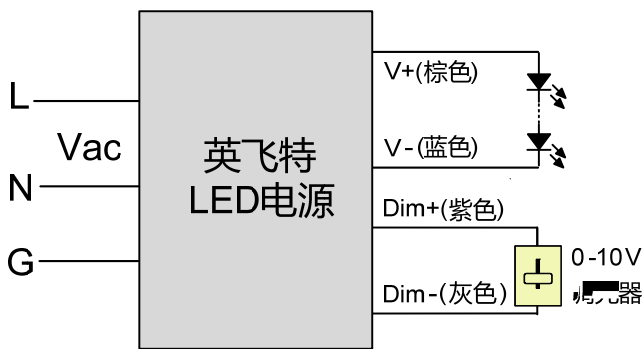




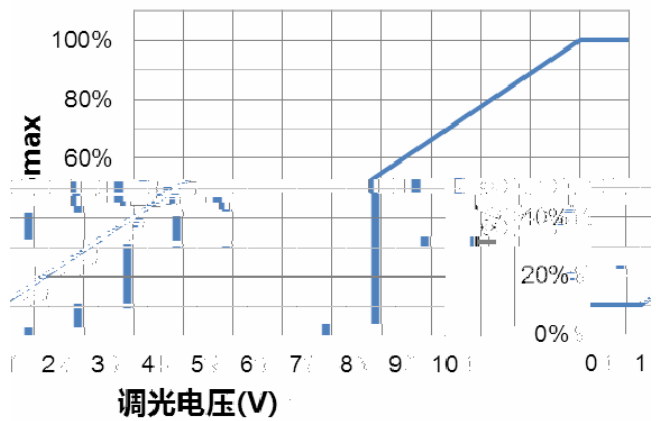
			83± 10V	88± 10V
		330 Vac	340 Vac	350 Vac

		300 Vac	320 Vac	340 Vac	
		-	-	380 Vac	

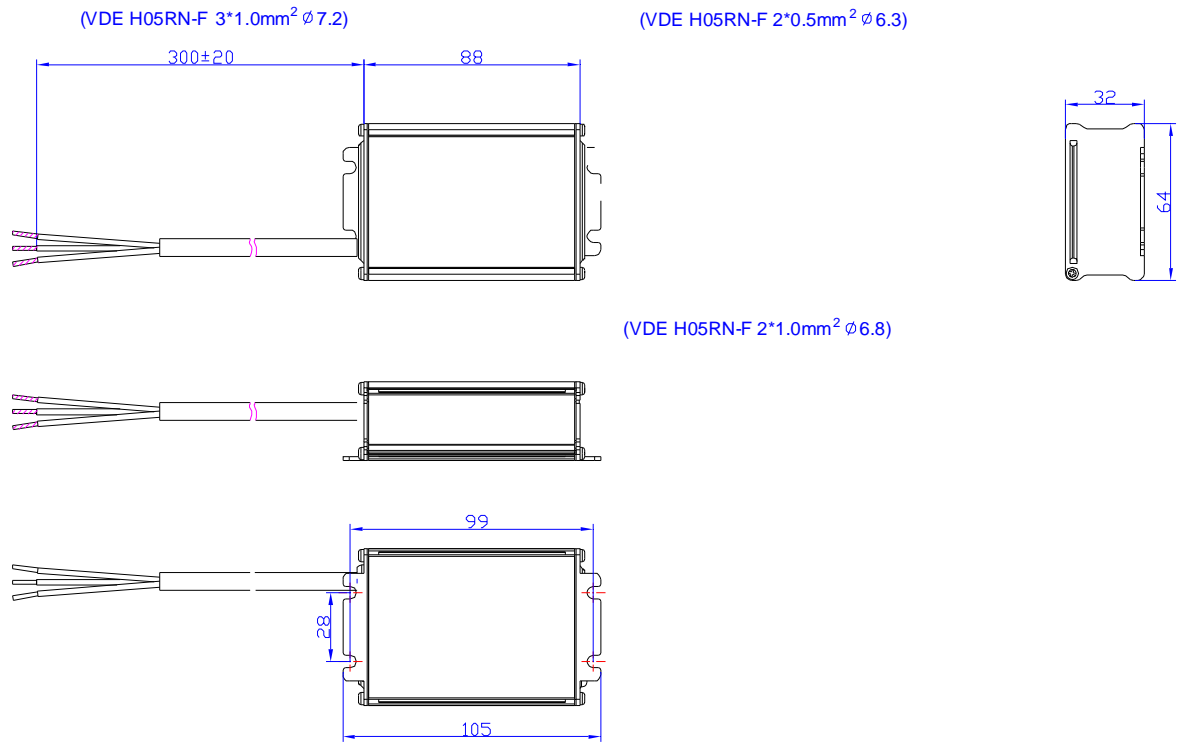
0-10V



Io/Iomax vs. 调光电压



3. Dim+



2016-12-30	A		/	/
2017-08-29	B		/	
		(Vac)	108 ~ 305 Vac	90 ~ 305 Vac
		- 0- 10V	Min.=0V	Min.=-20V
			/	
		- 0-10V - 1 DC	/	
		- 0-10V - 2	/	
2018-03-23	C		/	
			732,000 Hours	598,000 Hours
		- - CCC	/	