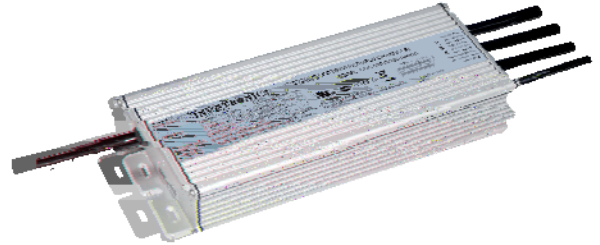


- 91.0%
-
-
- 0-10V
- 4kV, 6kV
-
- UL
- Class 2
- Class I, Division 2
- 5



EUC-180T210DT(ST) 180W

90-305Vac

					120Vac	220Vac	
2100 mA	90 ~ 305 Vac 127 ~ 300 Vdc	14~28.5Vdc	180 W	91.0%	0.99	0.96	EUC-180T210DT(ST)

- 1 100-277Vac/127-300Vdc
- 2 220Vac 100%
- 3 Class 2

	90 Vac	-	305 Vac	127~ 300 Vdc
	47 Hz	-	63 Hz	
	-	-	0.75 MIU	UL8750; 277Vac/ 60Hz
	-	-	2.55 A	100% 100Vac
	-	-	1.16 A	100% 220Vac

I^2t	-	-	3.15 A ² s	220Vac 25 = 1.02 ms 10% I _{pk} -10% I _{pk}
	0.90	-	-	100-277Vac 50-60Hz, 75% - 100% (135-180W)
	-	-	20%	

	-	3	-	
	-5% I _o	-	5% I _o	100%
(pk-pk)	-	5% I _o	10% I _o	100% 20 MHz BW
< 200Hz (pk-pk)	-	2% I _o	-	100%
	-	-	10% I _o	100%
	-	-	37 V	
	-	-	± 0.5%	100%
	-	-	± 1.5%	
	-	1.0 s	2.0 s	120Vac & 220Vac
	-	0.03%/°C	-	= 0°C ~ T _c
12V	10.8 V	12 V	13.2 V	
12V	0 mA	-	20 mA	" Dim-"

25°C

@120Vac	86.5%	88.5%	-	100% 25° 2%
@220Vac	89.0%	91.0%	-	100% 25° 2%
@277Vac	89.5%	91.5%	-	100% 25° 2%
	-	257,000 Hours	-	220Vac, 25°C, 80% (MIL-HDBK-217F)
	-	71,000 Hours	-	220Vac 80% 70°C

	-40°C	-	+89°C	
	-40°C	-	+75°C	5
	-40°C	-	+85°C	: 5%RH to 100%RH
(L × W × H)	8.41 × 3.23 × 1.50			9.47 × 3.23 × 1.50
(L × W × H)	213.5 × 82 × 38			240.5 × 82 × 38
	-	1400 g	-	

25°C

0- 10V	-20 V	-	20 V	
0- 10V	100 uA	140 uA	180 uA	
	10%I _o	-	100%I _o	
	0 V	-	10 V	

25°C

UL/CUL	UL 8750, CAN/CSA-C22.2 No. 250.13
KS	KS C 7655
FCC Part 15 ⁽¹⁾	ANSI C63.4 Class B This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: [1] this device may not cause harmful interference, and [2] this device must accept any interference received, including interference that may cause undesired Operation.
EMS	

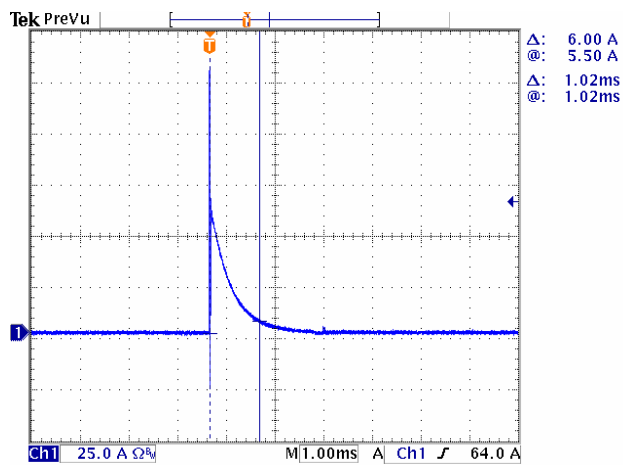
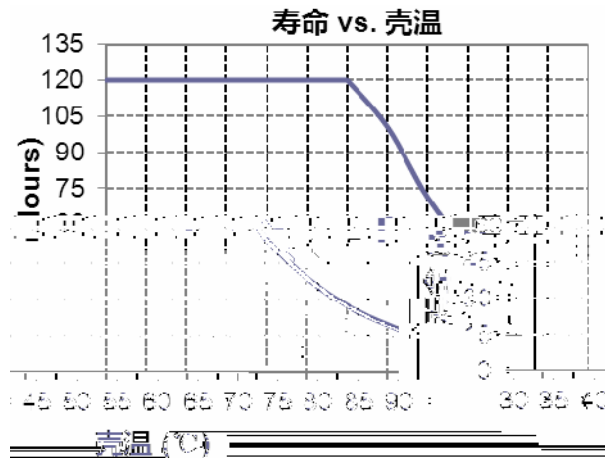
EN 61000-4-2

Electrostatic Discharge (ESD):

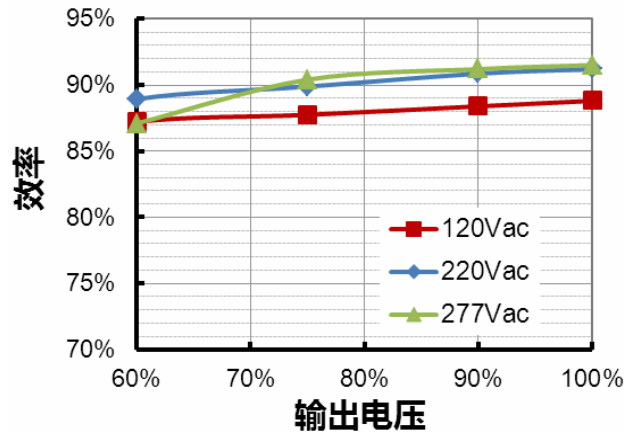
EN 61000-4-8	Power Frequency Magnetic Field Test
EN 61000-4-11	Voltage Dips
EN 61547	Electromagnetic Immunity Requirements Applies To Lighting Equipment

(1) EMI

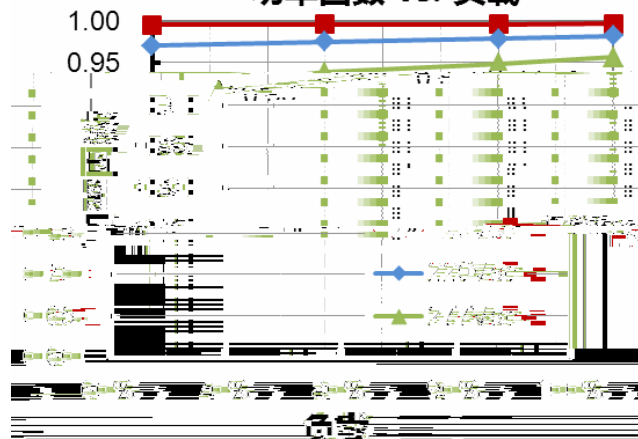
() EMI



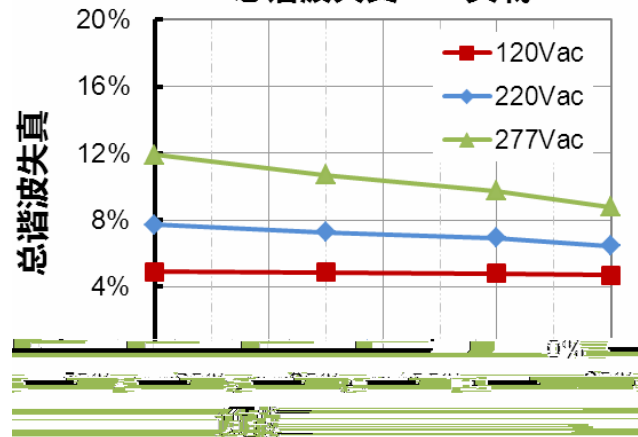
效率 vs. 输出电压



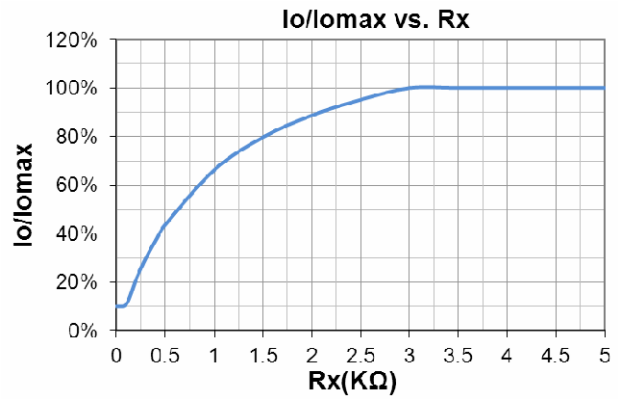
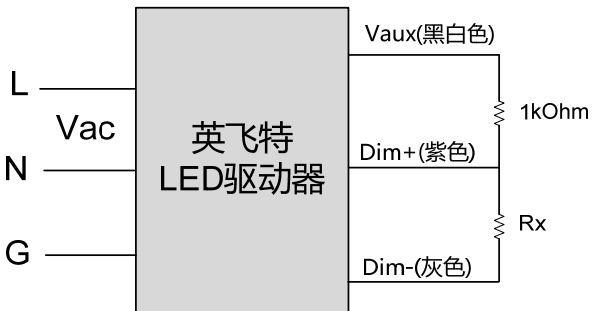
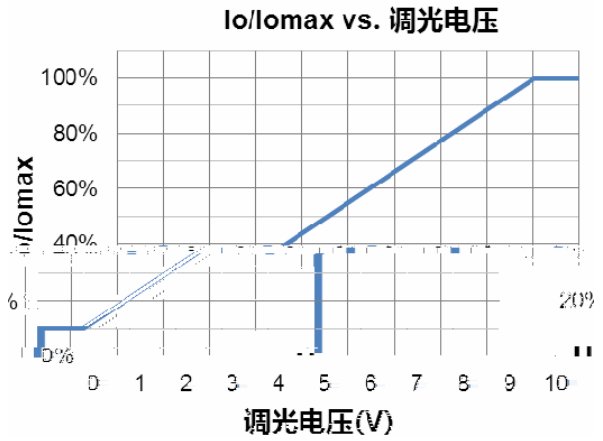
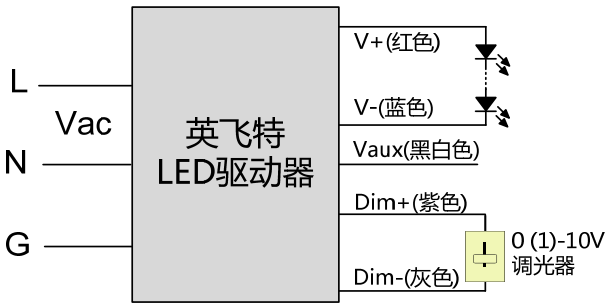
功率因数 vs. 负载

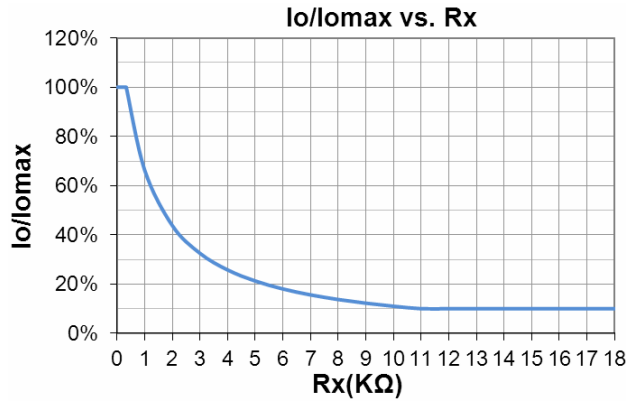
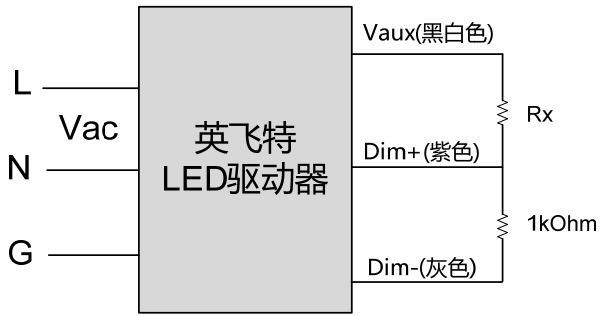


总谐波失真 vs. 负载



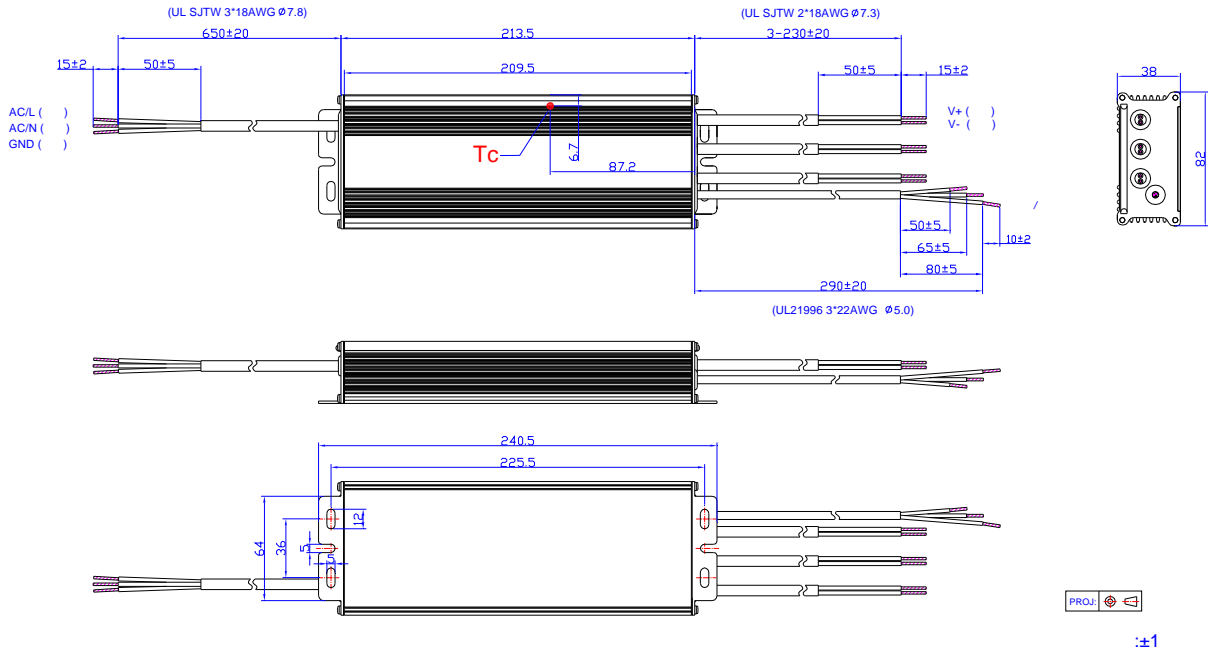
● 0-10V



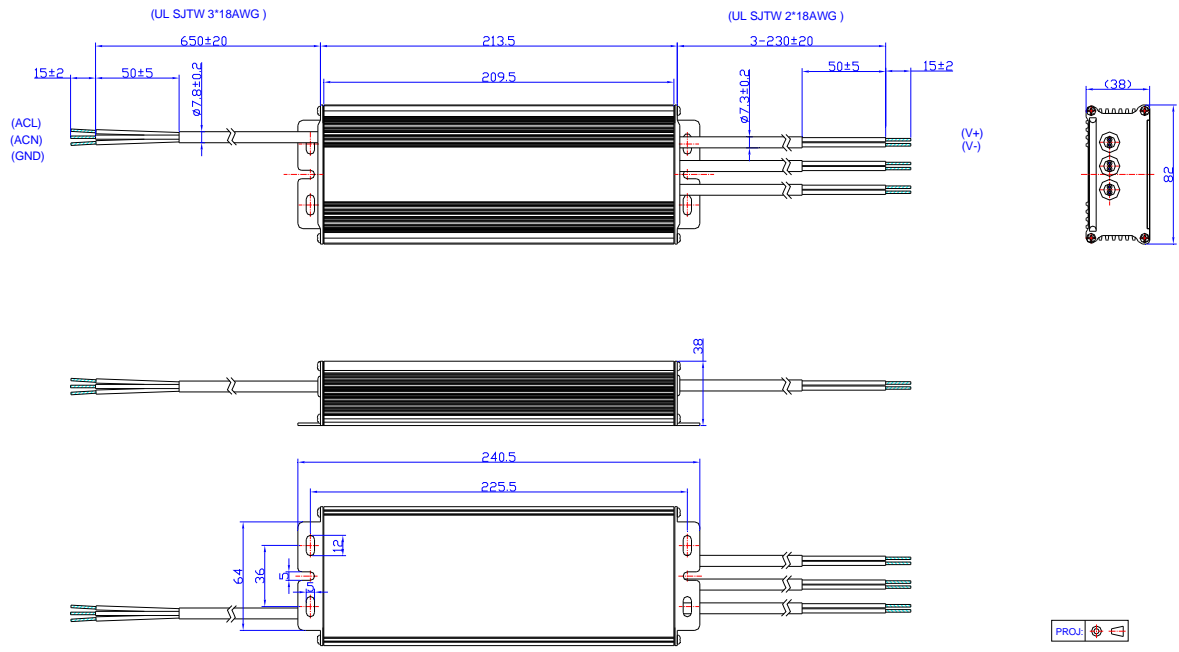


1. 0-10V
2. Dim- V- V+
3. Dim+ Vaux

EUC-180T210DT



EUC-180T210ST



:±1

2011/65/EC

2015-07-08	A		/	/
2015-08-19	B		/	
2018-03-21	C	KS	/	
			5	
			/	
			/	
			Max 0.03%/°C	Typ0.03%/°C
			/	
2019-03-13	D	-	1270g	1400g