

LUC-018SxxxDSP(SSP)

Rev. G

18W IP20

L^{5W}	-	-	$0.18 A^2s$	$553Y_{ac} \ 58 \ 43 (0$ $43 (\quad =4:9 \ \mu V >$ 1
	$3l<3$	0	0	$433\sim5: :Y_{ac} \ :8 (\sim433 (\quad (13.5-$
	0	0	$53 ($	$18W)$

	-5%Io	-	5%Io	
(pk-pk)	-	30%Io	50%Io	$433 ($
$I_o = 350 \text{ mA}$ $I_o = 500 \text{ mA}$ $I_o = 700 \text{ mA}$ $I_o = 1050 \text{ mA}$	- - - -	- - 1050 - -	59.1 V 42 V 34 V 24 V	mA
	-	-	10%Io	$433 ($
	-	-	$\pm 1\%$	
	-	-	$\pm 3\%$	
	-	0.4 s	0.75 s	$453Y_{ac} \ 433 ($
	-	0.4 s	0.6 s	$553Y_{ac} \ 433 ($
	-	$0.03\%/^{\circ}\text{C}$	-	$=3^{\circ}\text{F} \sim Wc$
$45Y \ Y_{axx}$	10.5 V	12 V	12.5 V	
$45Y \ Y_{axx}$	-	-	60 mA	$93 (\sim 433 (\quad "Gi p - "$
	-	-	5 mA	$83 (\sim 93 (\quad "Gi p - "$

Cree XLamp XP-G

58°F

|--|--|--|--|--|

@120Vac:

$I_o = 350 \text{ mA}$

I_o

42 V394016003c0391887444 0 0 9.7444 119e4BT8.7e55G- 700 mA

@220Vac:				
Io = 350 mA	84%	85%	-	
Io = 500 mA	84%	85%	-	433 (58 1
Io = 700 mA	83%	84%	-	
Io = 1050 mA	81%	82%	-	
@277Vac:				
Io = 350 mA	83%	84%	-	
Io = 500 mA	83%	84%	-	433 (58 1
Io = 700 mA	82%	83%	-	
Io = 1050 mA	80%	81%	-	
	-	-	1 W	
	-	235,900 Hours	-	453 Yac 58 ;3 (+P100 KGEN054: I,
	-	113,000 Hours	-	453 Yac ;3 (93
	-20	-	+90	
	-20	-	+70	= 43 (UK wo <3 (UK
	-20	-	+85	= 8 (UK wo <3 (UK
+0 × Z × K, +0 × Z × K,	71:5 × 4198 × 4153 453 × 75 × 6318			
	-	533 g	0	

Cree XLamp XP-G

58°F

	-20 V	-	20 V	
	0 μA	200 μA	250 μA	
	10%Iomax	-	100%Iomax	
	0 V	-	10 V	



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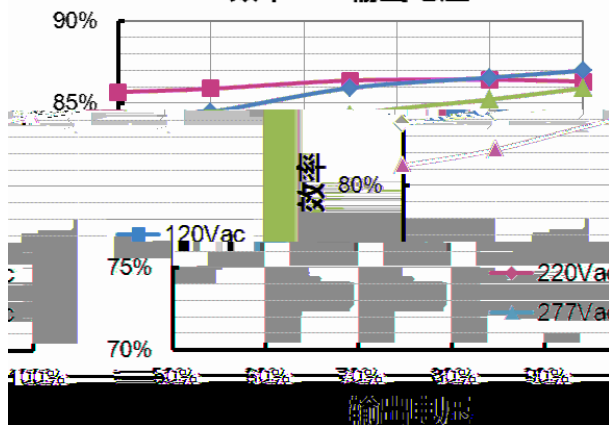
18W IP20

UL/CUL	UL 8750,UL 1310,CAN/CSA-C22.2 No. 250.13-12,CAN/CSA-C22.2 No. 223-M91
CE	EN 61347-1, EN613()6.8()6.8(Tf8.73)6.8.73 TfET55.74 676.52 48.9804.47998 ref55.74 656.12 .455.

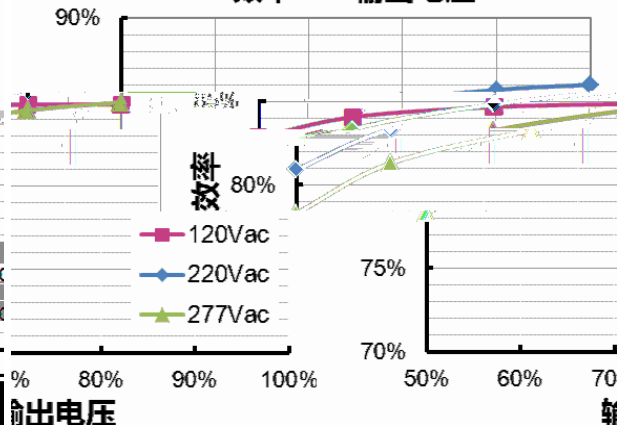
LUC-018SxxxDSP(SSP)

18W IP20

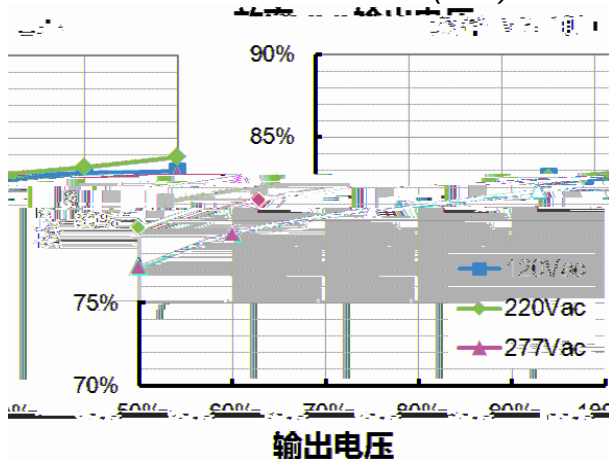
LUC-018S035DSP(SSP)
效率 vs. 输出电压



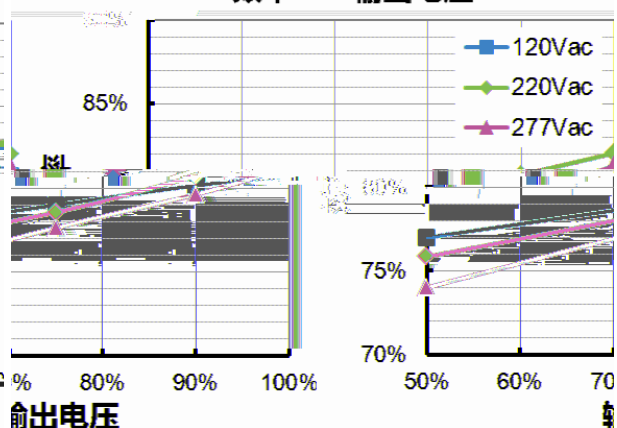
LUC-018S050DSP(SSP)
效率 vs. 输出电压



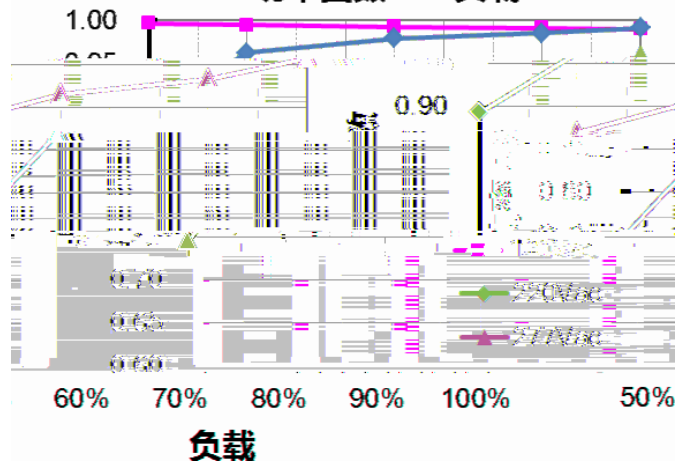
LUC-018S070DSP(SSP)



LUC-018S105DSP(SSP)
效率 vs. 输出电压



功率因数 vs. 负载



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LUC-018SxxxDSP

AC/N()

AC/L(,

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RoHs

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534:03:03:	J	C 453Yac	=413 v	=31: 8 v
		C 553Yac	=31; v	=319 v
			190 g	200 g
		H P L	2	