

SOSEN LED Driver, Your Smart Choice

SS-160NH-E LED

: SS-160NH-E260*

: 160WLED

: V04

: 2023-09-12



SS-160NH-E LED

" * "

8

" * "	AUX 12V (:H)	0-10V/P		S
BHB				



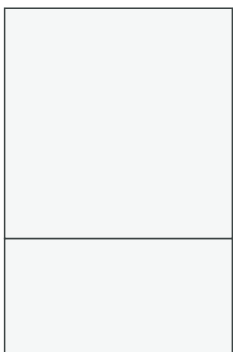
	100Vac		277Vac	
	90Vac		305Vac	
	47Hz	50/60Hz	63Hz	
			1.6A	120Vac
			192W	120Vac
(120Vac)			60A	
(220Vac)			100A	
(277Vac)			130A	
			0.5W	220Vac/50Hz
	0.95	0.97		220Vac/50Hz
	0.90			100-277Vac/50Hz 70-100%
		8%	10%	220Vac/50Hz
			20%	100-277Vac/50Hz 70-100%



SS-160NH-E LED

	180V		260V	180V-200V
	200V		260V	$P_o = V_o * I_o = 160W$
	0.62A		0.8A	0.8A 200V, 0.62A 260V
AOC	0.56A		0.8A	
			310V	
@ 120Vac	89.0%	91.0%		260V/0.62A
@ 220Vac	92.5%	94.5%		260V/0.62A
@ 277Vac	93.0%	95.0%		260V/0.62A
	-5%		+5%	
PK-AV		5%	10%	
			10%	
			1.0S	120Vac,
			0.5S	220Vac,
	-2%		+2%	
	-6%		+6%	
	-0.03% /		+0.03% /	0 90
	90	100	110	>Tc Typ. <Tc Min.



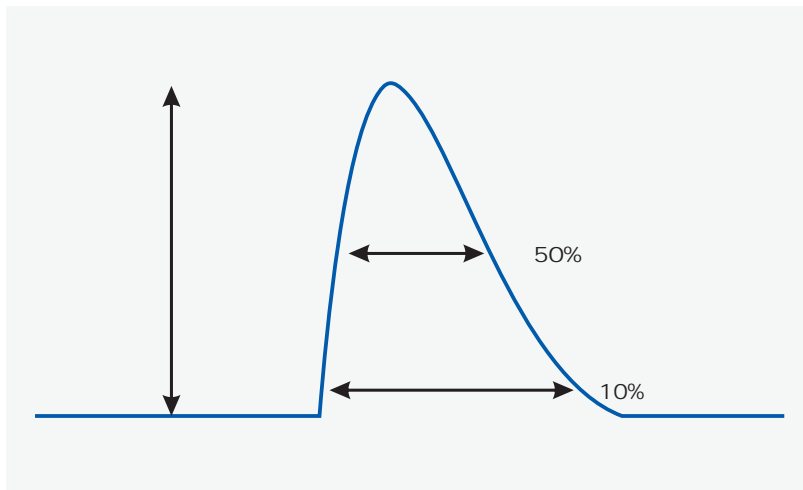






	UL	TUV	
	1600Vac	1500Vac	
	1600Vac	3000Vac	
	500Vac	250Vac	
	10M		500Vdc
	0.1		25A/1min
	0.75mA		277Vac

1. EMC EMC
2. L/N / /
- 3.



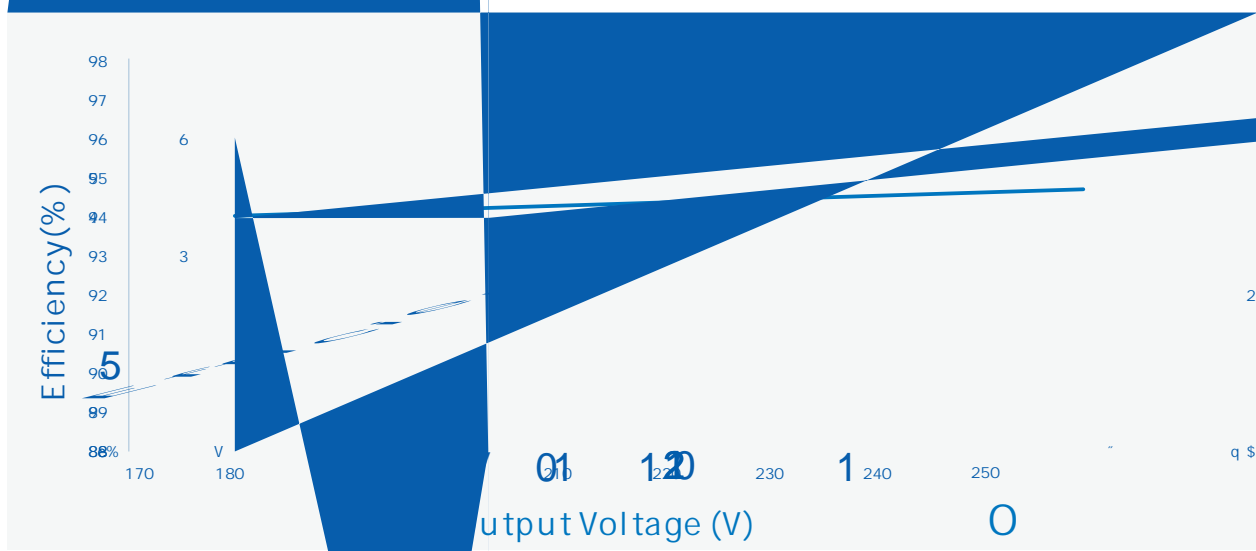
		T (@ 10%)	T (@ 50%)
120Vac	60A	520uS	
220Vac	100A		220uS
277Vac	130A	480uS	





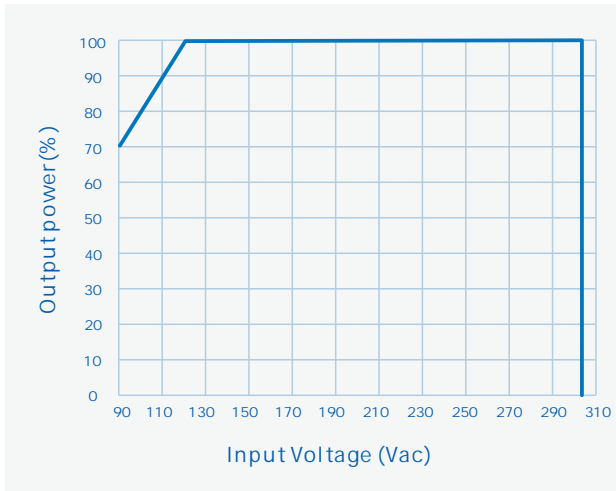
SH-E LED

(Vin=220Vac)

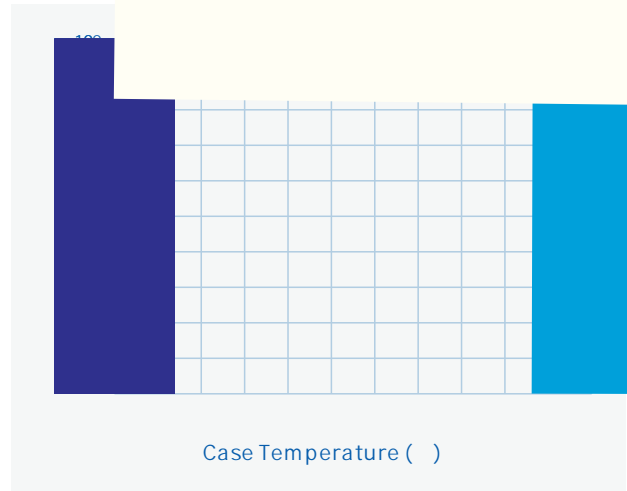




Vs.



Vs.



Vs.

Vs.

5.4~U



SS- 0

LED
