	100Vac		277Vac	
	90Vac			
	47Hz			
				120Vac

(120Vac)				
(220Vac)				
(277Vac)				
				220Vac/50Hz
	0.95			220Vac/50Hz
	0.90			100-277Vac/50Hz 70-100%
				220Vac/50Hz
				100-277Vac/50Hz 70-100%

z

SS-240NH-E(ISO)　　LED

	180V		260V	
	200V		260V	Po=Vo*Io=240W
	0.92A		1.2A	1.2A　200V,0.92A　260V
AOC	0.84A		1.2A	
			310V	
	90.0%	92.0%		260V/0.92A
	93.0%	95.0%		260V/0.92A
	93.0%	95.0%		
			+5%	
PK-AV				
				120Vac,
				220Vac,

ÔS

H-E(ISO) LED

PWM	9.8V		10.2V	
PWM	0V		0.3V	
PWM	1KHz		2KHz	
PWM	0%		100%	
	0Kohm		100Kohm	
	10%Iomax		100%Ioset	

MTBF	200,000 hours	220Vac, , 25 (MIL-HDBK-217F)
	90	
	5	
	570g	
	220mm*45mm*31mm	x x

SS-240NH-E(ISO)　　LED

Tcase	-40	25	+90	
	-40	25	+90	
	10%RH		90%RH	
	5%RH		95%RH	
	-65m		4000m	

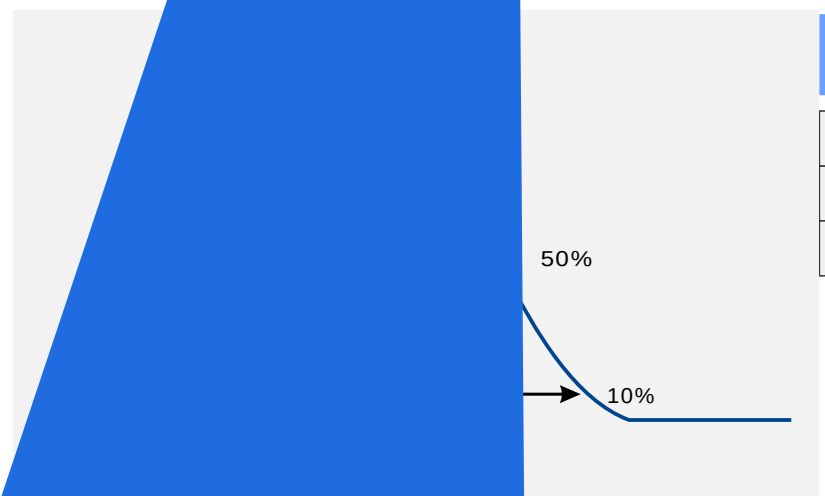
UL/cUL	UL8750	✓	
TUV	EN 61347-2-13:2014/A1:2017 EN61347-1:2015 EN62493:2015		
RCM	AS/NZS61347.2.13		
BIS	IS15885:2012 Part 2 Sec 13		
CCC	GB 19510.14-2009		
CE	EN 61347-2-13:2014 EN61347-1:2008+A1:2011+A2:2013		

EMI/EMS	/	a e * V
	FCC Part 15 Subpart B; ANSI C63.4:2014	120Vac: Class B, 277Vac: Class A
	FCC Part 15 Subpart B; ANSI C63.4:2014	120Vac: Class B, 277Vac: Class A
	IEC/EN 61000-3-2:2019+A1:2021	Class C
	IEC/EN 61000-4-5	B 6kV 6kV
	IEC/EN 61000-4-12	B 6kV 6kV

-2 -7 5 6

		UL	
		1600Vac	
		1600Vac	
		500Vac	
		≥10MΩ	500Vdc
		≤0.1Ω	25A/1min
		≤0.75mA	277Vac

1. EMC EMC
2. L/N / /



		T(@10%)	T(@50%)
120Vac	60A	896uS	
220Vac	100A		316uS
277Vac	130A	664uS	

233号 86-755-29358800
SHENZHEN SOSEN ELECTRONICS CO

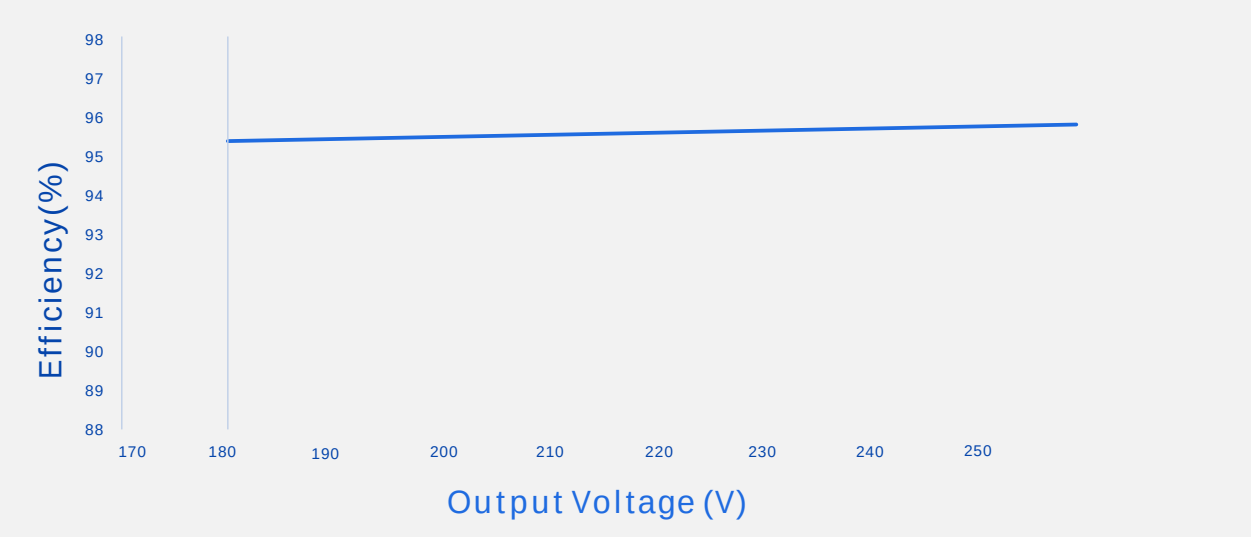
SS-240NH-E(ISO) LED

Vs. (/AOC)

Dimming Window AOC Window

Vs. (Vin=120Vac)

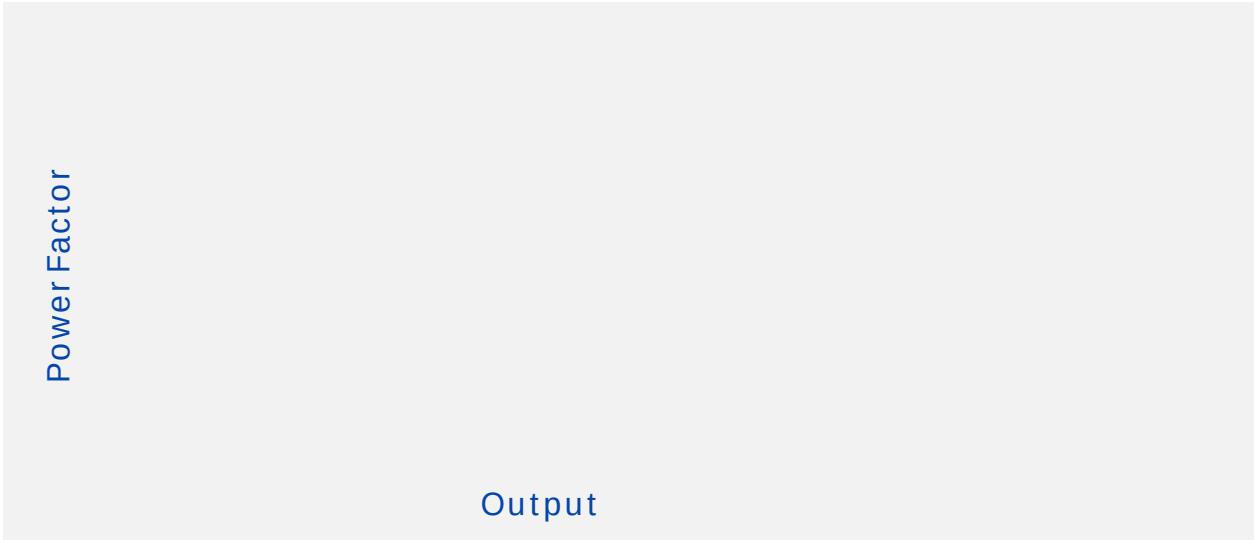
Vs. (Vin=220Vac)



Vs. (Vin=277Vac)

SS-240NH-E(ISO)　　LED

Vs.



Vs.

SS-240NH-E(ISO)　　LED

SHENZHEN SOSEN ELECTRONICS CO.,LTD
1号楼10楼
233号
86-755-29358800
86-755-29358816
: www.sosen.com

V00		2025/11/29	

SHENZHEN SOSEN ELECTRONICS CO.,LTD
1号楼10楼
233号
86-755-29358800