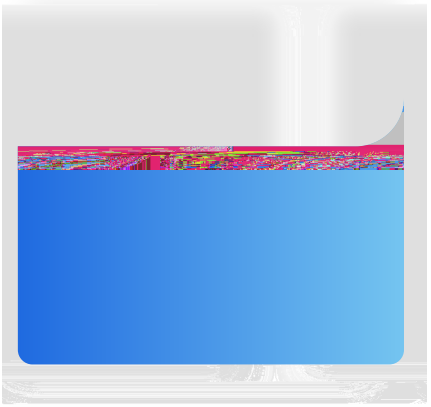


SS-100NH-V300BHB LED

SS-100NH-V300BHB LED

	180V		300V	180V-200V
	200V		300V	Po=Vo*Io=100W
	0.33A		0.5A	0.5A 200V,0.33A 300V
AOC	0.125A		0.5A	
			350V	
@120Vac	92.0%	94.0%		300V/0.33A
@220Vac	94.0%	96.0%		300V/0.33A
@277Vac	95.0%	97.0%		300V/0.33A
	-5%		+5%	
PK-AV		5%	15%	
			10%	
			1.0S	120Vac,
			0.75S	220Vac,
	-5%		+5%	
	-5%		+5%	
	-0.06%/		+0.06%/	0 90
	90	95	100	

SS-100NH B LED

0-10V		0V		12V	DIM 11
		10%Iomax		100%Ioset	DI
		0V		10V	
PWM	PWM				DIM+ 110uA
	PWM				DIM+/DIM-
	PWM	1KHz		2KHz	
	PWM	0%		100%	
		0Kohm		100Kohm	DIM+ 110uA
		10%Iomax		100%Ioset	

	≤85	≥50,000 hours	80%
	MTBF	200,150 hours	220Vac, , 25 (MIL-HDBK-217F)
		90	
		5	85
		420g	
		138mm*55mm*32mm	x x

25 LED

SS-100NH-V300BHB LED

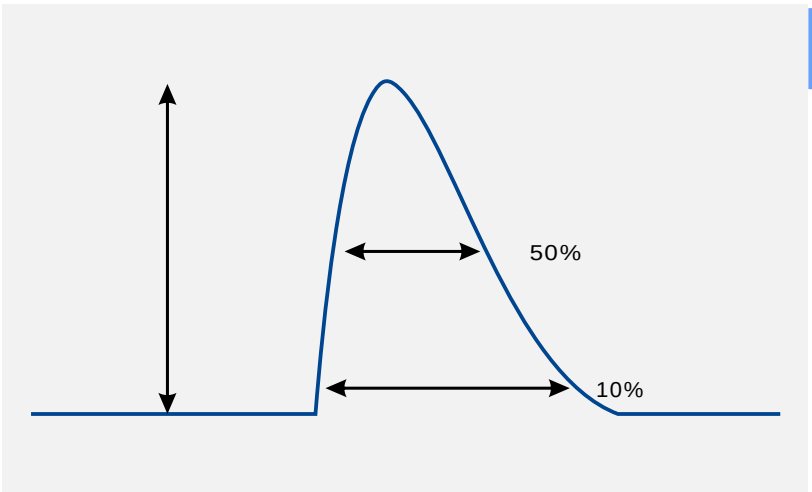
Tcase	-40	25	+90	
	-40	25	+90	
	10%RH		90%RH	
	5%RH		95%RH	
	-65m		4000m	

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		

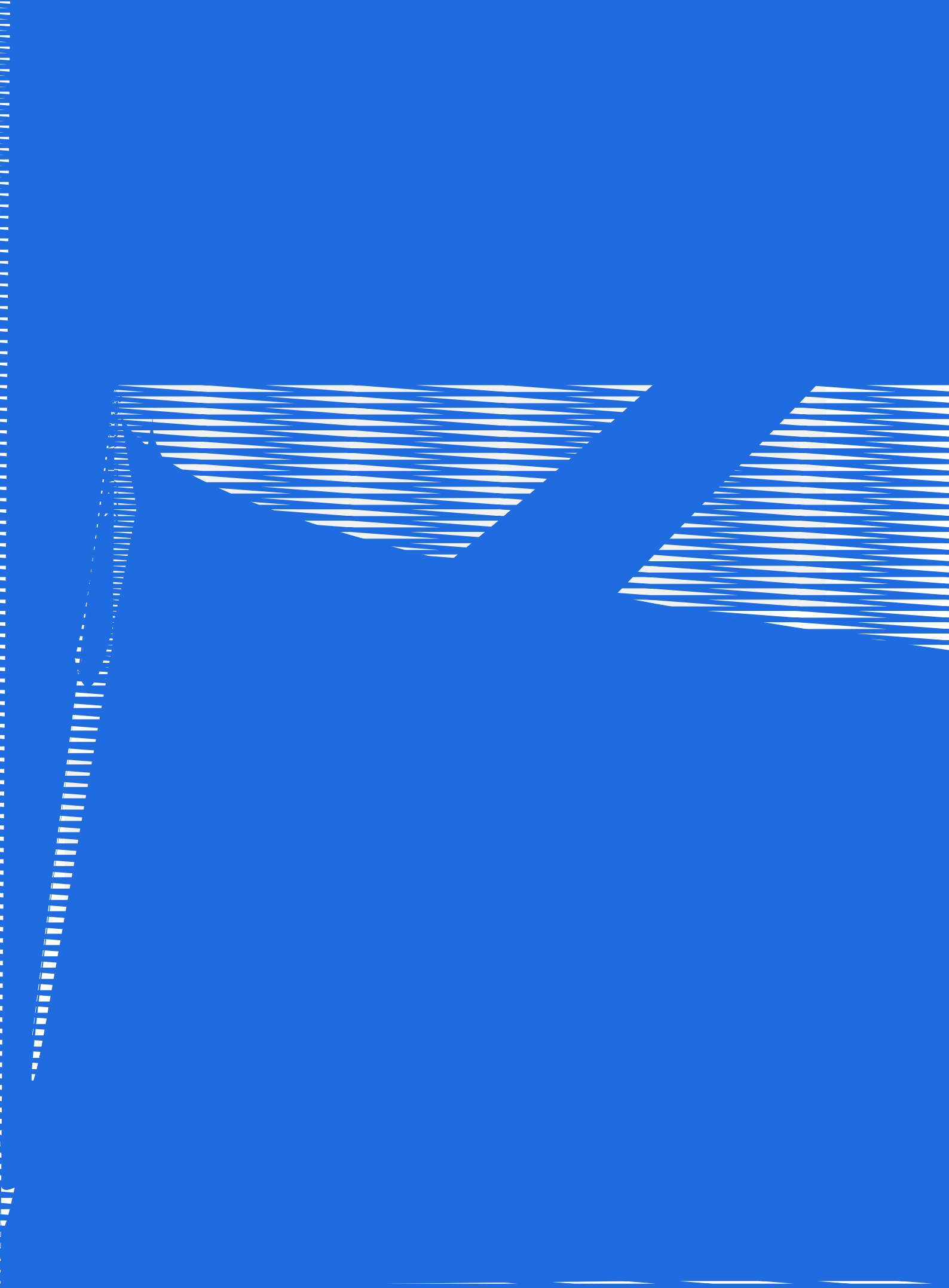
EMI/EMS	/	

SS-100NH-V300BHB LED

SS-100NH-V300BHB LED



		T(@10%)	T(@50%)



Vs. (Vin=220Vac)

------- Io=500mA ——— Io=330mA

Vs. (Vin=277Vac)

------- Io=500mA ——— Io=330mA

SS-100NH-V300BHB LED

Vs.

Vs.

SS-100NH-V300BHB LED

Vs.

Vs.

Vs.

Vs.

SS-100NH-V300BHB LED

1 LED ;

SS-100NH-V300BHB LED

V00		2024/09/08	

233 86-755-29358800