


: SS-480CA-XX*
: 480W LED
: V05
: 2023-02-01







(120Vac)
(220Vac)
(277Vac)

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96v nVVP n E

± V V :

96v nVVP n E

50Hz , 满载

100-277Vac/50Hz , 70-100%载

70-100%载

	114V		228V	114-171V
	171V		228V	$P_o = V_o * I_o = 480W$
	2.1A		2.8A	2.8A 171V 2.1A 228V
AOC	1.4A		2.8A	
	1.55A		2.8A	DALI-2
			250V	
@ 120Vac	89.0%	91.0%		228V/2.1A
@ 220Vac	92.0%	94.0%		228V/2.1A
@ 277Vac	92.0%	94.0%		228V/2.1A
	-5%		+ 5%	
PK-AV		5%	10%	
			10%	
			0.5S	120Vac
			0.5S	220Vac
			0.7S	230Vac DALI-2
	-2%		+2%	
	-2%		+ 2%	
	-0.03%/		+0.03%/	0 90
	90	100	110	> Tc Typ., < Tc Min.,
			10W	
			0.5W	DALI-2



SS-480CA LED

		10.5V	12V	13.8V	
				200mA	300mA 15
0-10V		0V		12V	DIM+ 110uA
		10%Iomax		100%Ioset	DIM+/DIM-
		0V		10V	
PWM	PWM	9.8V		10.2V	DIM+ 110uA
	PWM	0V		0.3V	DIM+/DIM-
	PWM	1KHz		2KHz	
	PWM	0%		100%	
		0Kohm		100Kohm	DIM+ 110uA
		10%Iomax		100%Ioset	
		0.7V		0.9V	
		0.8V			

	75	62,000 hours	
	MTBF	200,800 hours	220Vac, 25 (MIL-HDBK-217F)
		IP65	
		90	
		5	75
		2770g	
		208mm*69.5mm	X

25 LED



SS-480CA

Electrical Characteristics

Tcase	0	
	0	
	%RH	
	%RH	
	0m	

Compliance

UL/cUL		✓	
ENEC		✓	
RCM			
BIS			
CCC		✓	
CE		✓	

EMI/EMS

250		I
E: ss C 3		
IEC EN 61000-3-2		

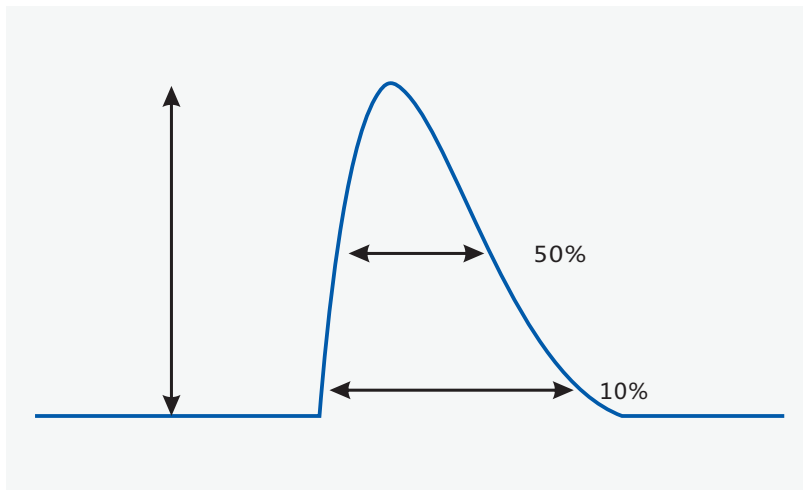


SS-480CA LED



	UL	ENEC	CCC	
	1600Vac	3000Vac	3750Vac	
	1600Vac	1500Vac	1875Vac	
	1600Vac	3000Vac	3750Vac	
	1600Vac	1000Vac	1000Vac	
	500Vac	1000Vac	1000Vac	
	500Vac	250Vac	500Vac	
	10MΩ		500Vdc	
	0.1Ω		25A/1min	
	0.75mA		277Vac	

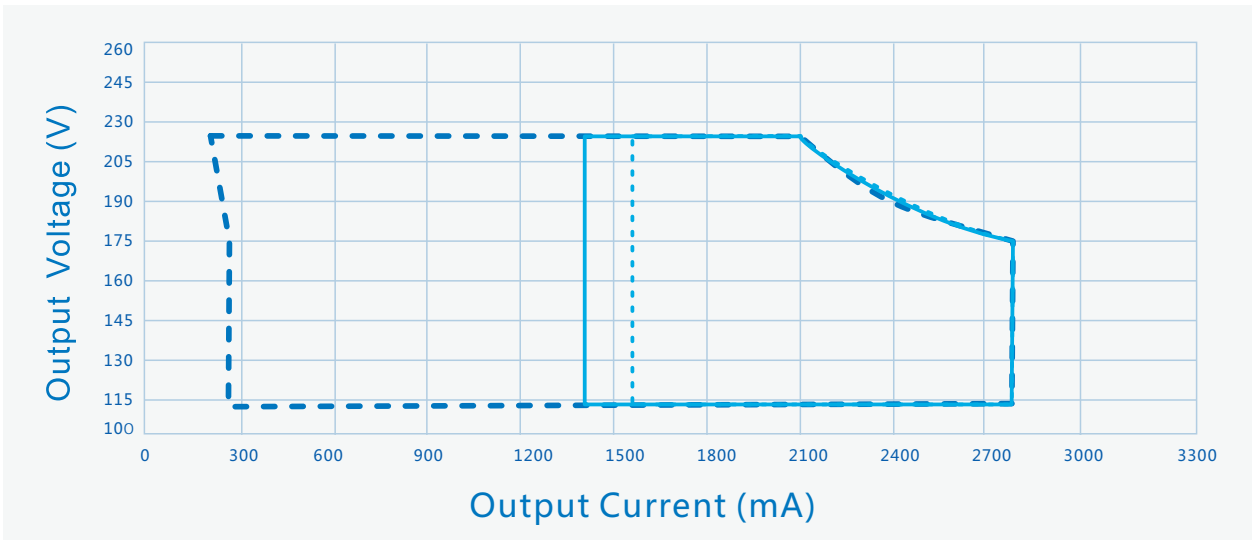
1. EMC
 2. LN
 3. CCC
- IEC 60598-1:2014 10.2 " "



		T(@ 10%)	T(@ 50%)
120Vac	60A	1200uS	
220Vac	110A		500uS
277Vac	140A	800uS	

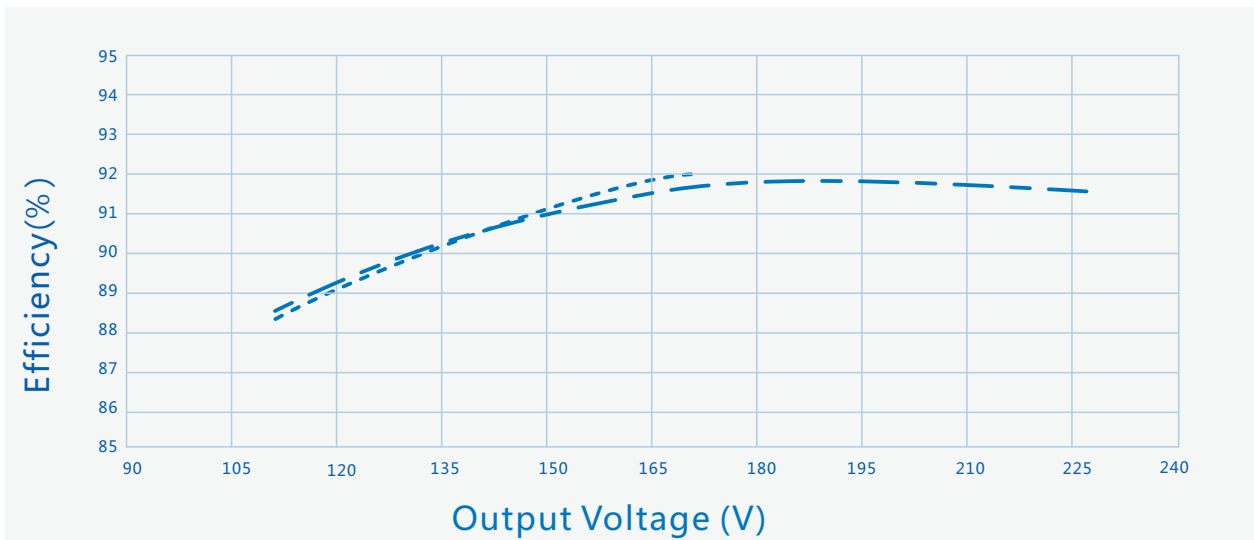


Vs. (/AOC)



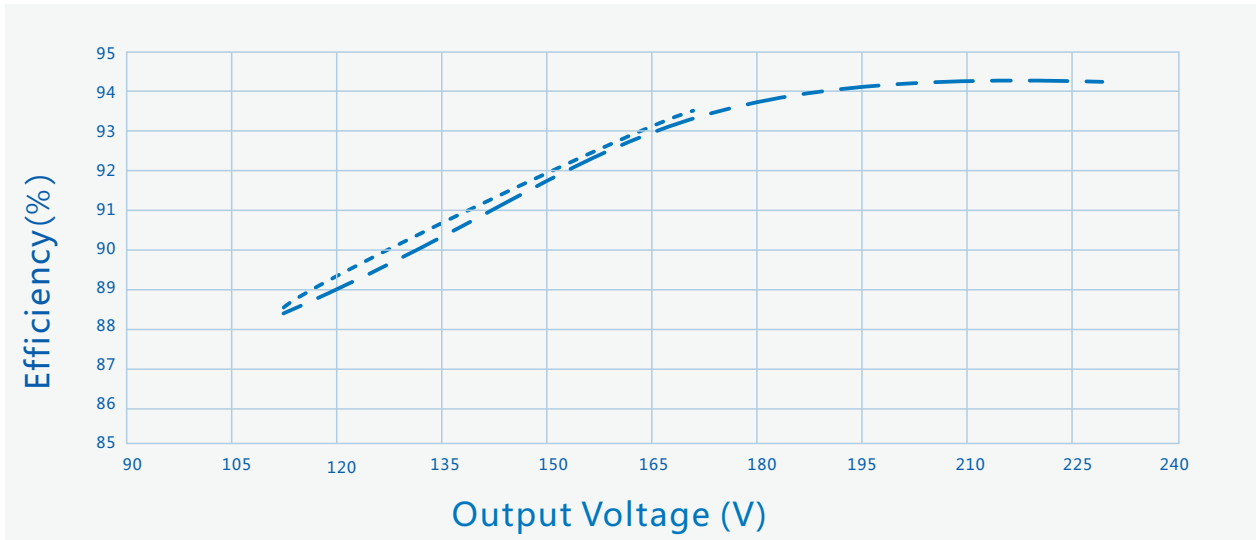
----- Dimming Window ——— AOC Window AOC Window For DALI-2

Vs. (Vin=120Vac)



----- Io=2800mA - . - . Io=2100mA

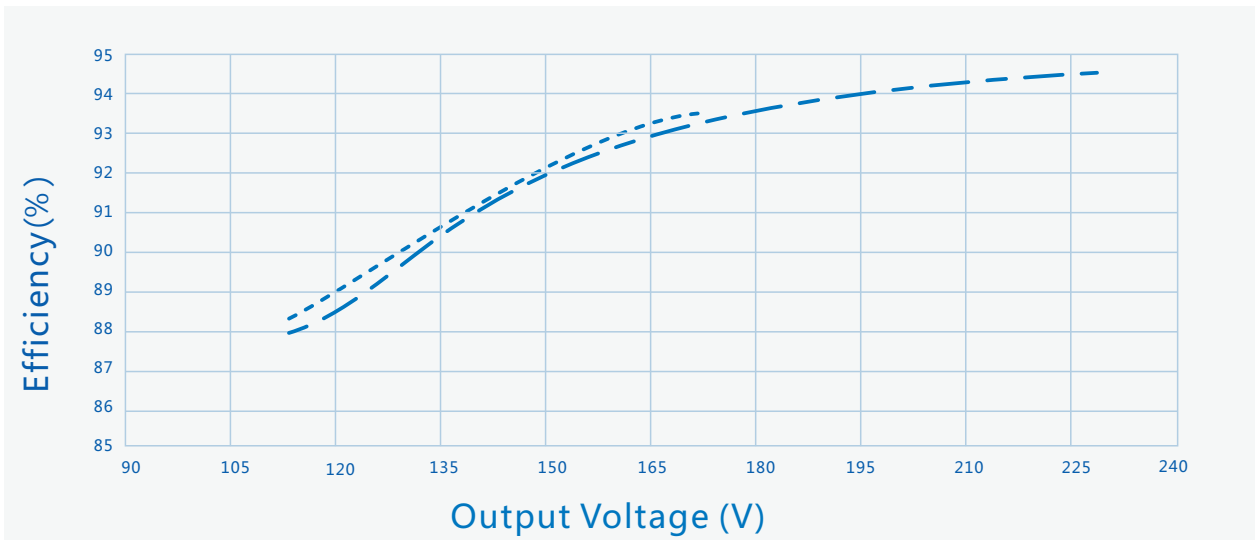
Vs. (Vin=220Vac)



----- Io=2800mA

- . - . Io=2100mA

Vs. (Vin=277Vac)



----- Io=2800mA

- . - . Io=2100mA

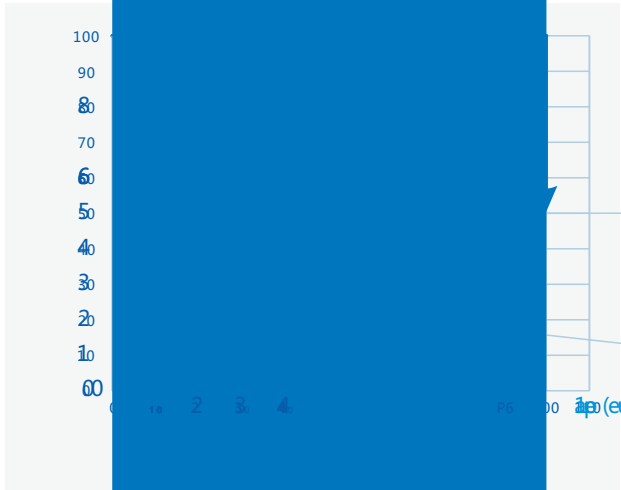
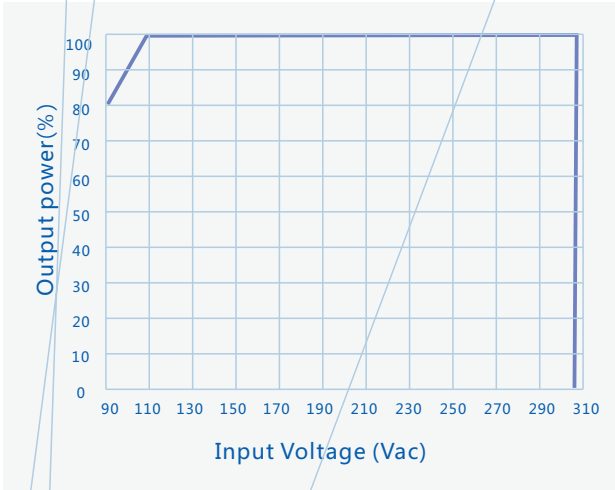


Vs.

Vs.



Vs. (50)



Vs.

Vs.





1

704

2

- mm) : × × = 555×350×245;
- 6
- 2.77kg 17.8kg
-
- o

适应于车、船、飞机运输，运输中应遮蓬、防晒、文明装卸。

产品贮存应符合GB 3873 - 83的规定。

贮存期限超过1年的产品要重新检验，合格后方可使用。

RoHS

RoHS 11/G5/Ef)

15/8G3/Ef





V00		2020/05/20	
V01		2020/07/22	
V02		2021/07/02	
V03		2021/09/02	
V04	DALI-2	2022/01/18	
V05		2023/02/01	

