

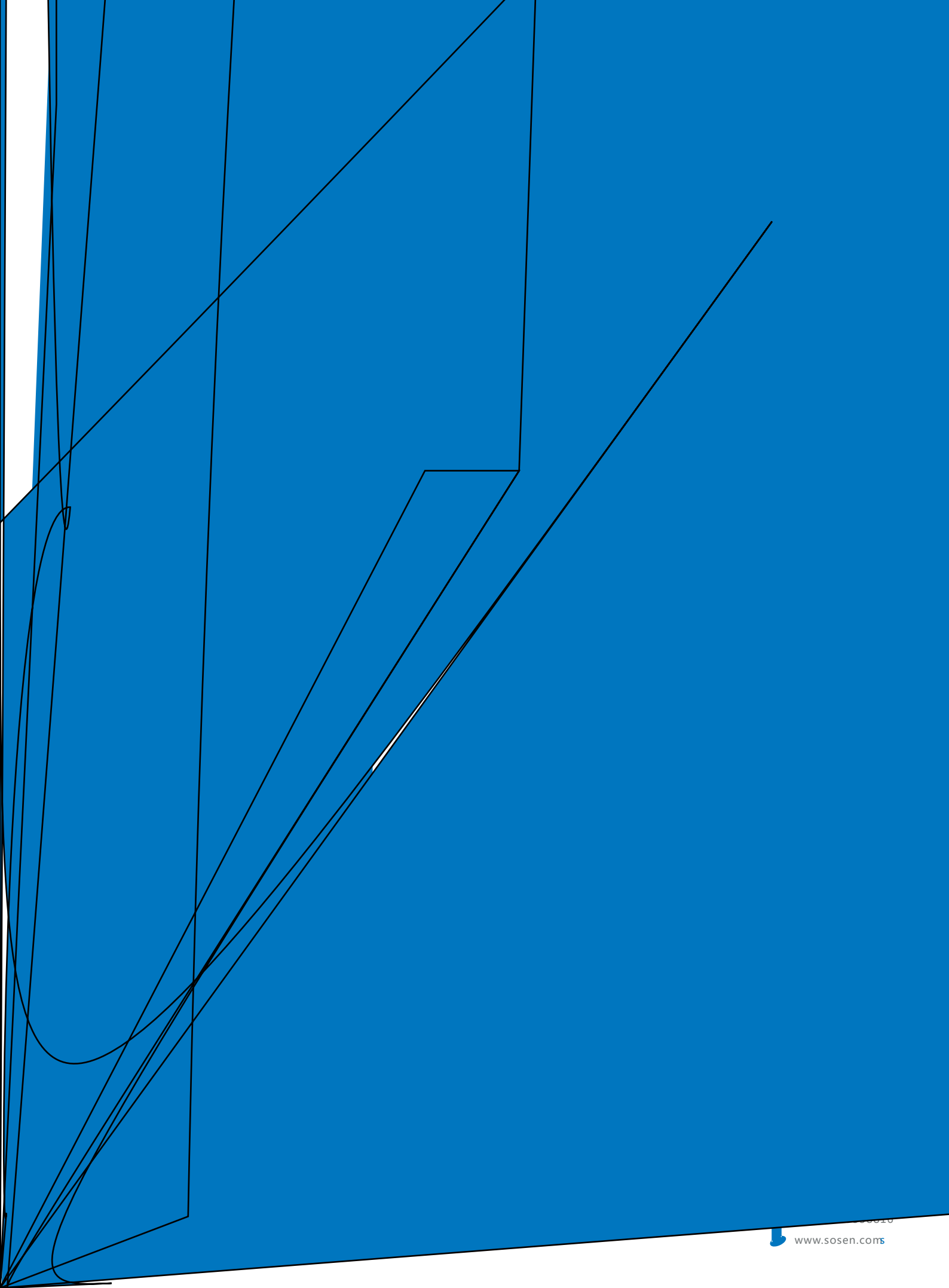
崧盛电子
LED DRIVER

IN LED
Smart



型号								
----	--	--	--	--	--	--	--	--





SS-680M-56BH)

	36V		56V	36-48V
	48V		56V	$P_o = V_o \cdot I_o = 680W$
	12.1A		14.2A	14.2A 48V 12.1A 56V
AOC	1.4A		14.2A	
			60V	
@ 220Vac		94.0%		56V/12.1A
		94.5%		
4 480X0Vac		95.0%		
			+ 5%	
PK-AV		5%	10%	
			10%	
柜动 è Ć ĩ				220-480Vac " è
	-2%		+2%	
	-2%		+2%	
	-0.03%/		+0.03%/	0 90
	90	100	110	



SS-680M LED



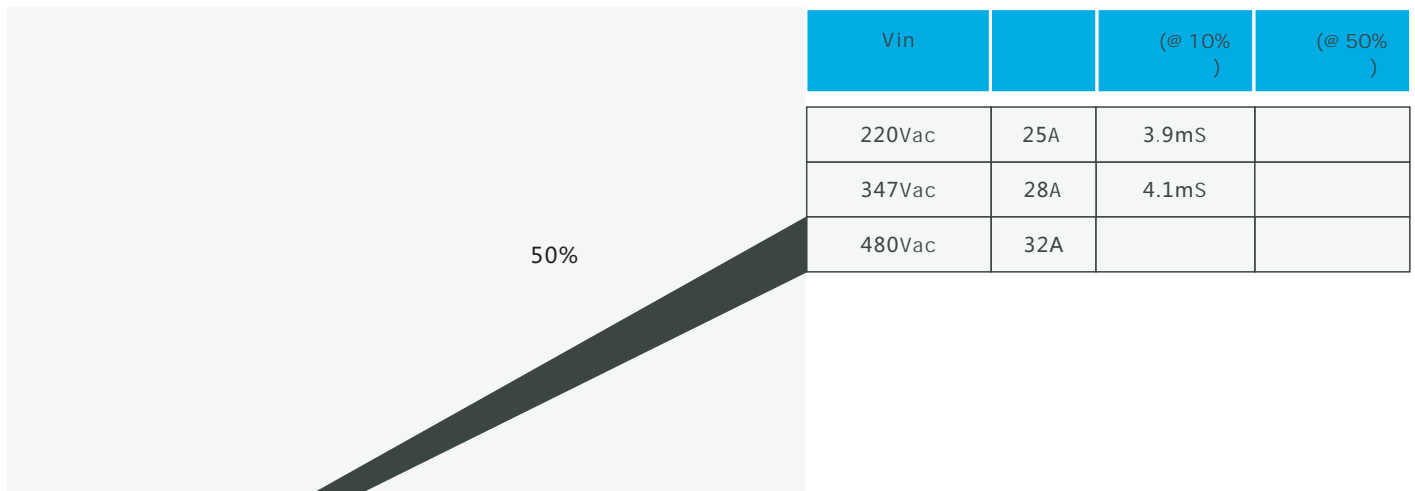
		11.4V	12V	12.6V	
				300mA	400mA 15
0-10V		0V		12V	
		10%Ioset		100%Ioset	DIM+ 110uA
		0V		10V	DIM+ /DIM-
PWM	PWM	9.8V		10.2V	
	PWM	0V		0.3V	DIM+ 110uA
	PWM	1KHz		2KHz	DIM+ /DIM-
	PWM	0%		100%	
		0Kohm		100Kohm	
		10%Iomax		100%Ioset	DIM+ 110uA
		6.5%	8%	9%	
		7%	9%	10%	
	75	62,000 hours			80%
	MTBF	200,000 hours			347Vac, 25 (MIL-HDBK-217F)
		IP67			
		90			
		5			75
		3105g			
		430mm*89.5mm*44.5mm			x x

1, 25 LED N,
 2, 0-100% :91K /N.

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 EN 61347-1:2015 EN 62493:2015		
RCM	AS/NZS61347.2.13		
CCC	GB 19510.14-2009		
CE	EN 61347-2-13:2014 EN61347-1:2008+A1:2011+A2:2013	✓	

EMI/EMS		
/		
	EN55015:2013+A1:2015	Class B
	EN55015:2013+A1:2015	Class B
	IEC/EN 61000-3-2	Class C
	IEC/EN61000-4-5	B (10kV, 6kV)
	ANSI/C82.77-5-2017	B (6kV, 6kV)
	IEC/EN 61000-4-12	B (6kV, 6kV)

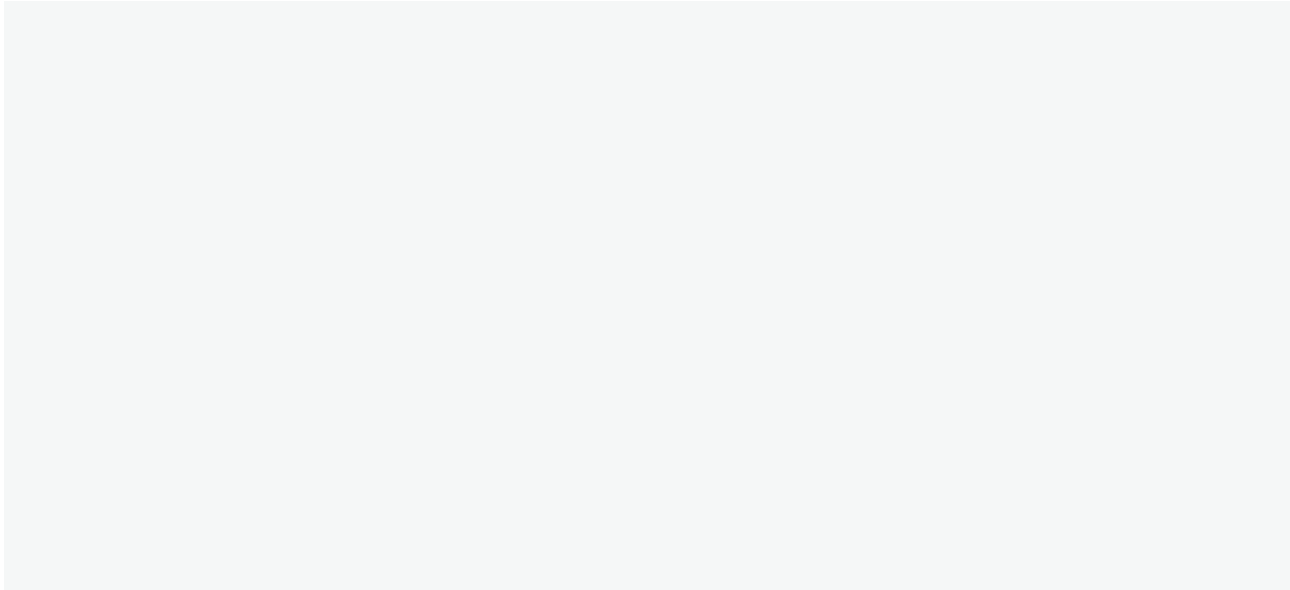


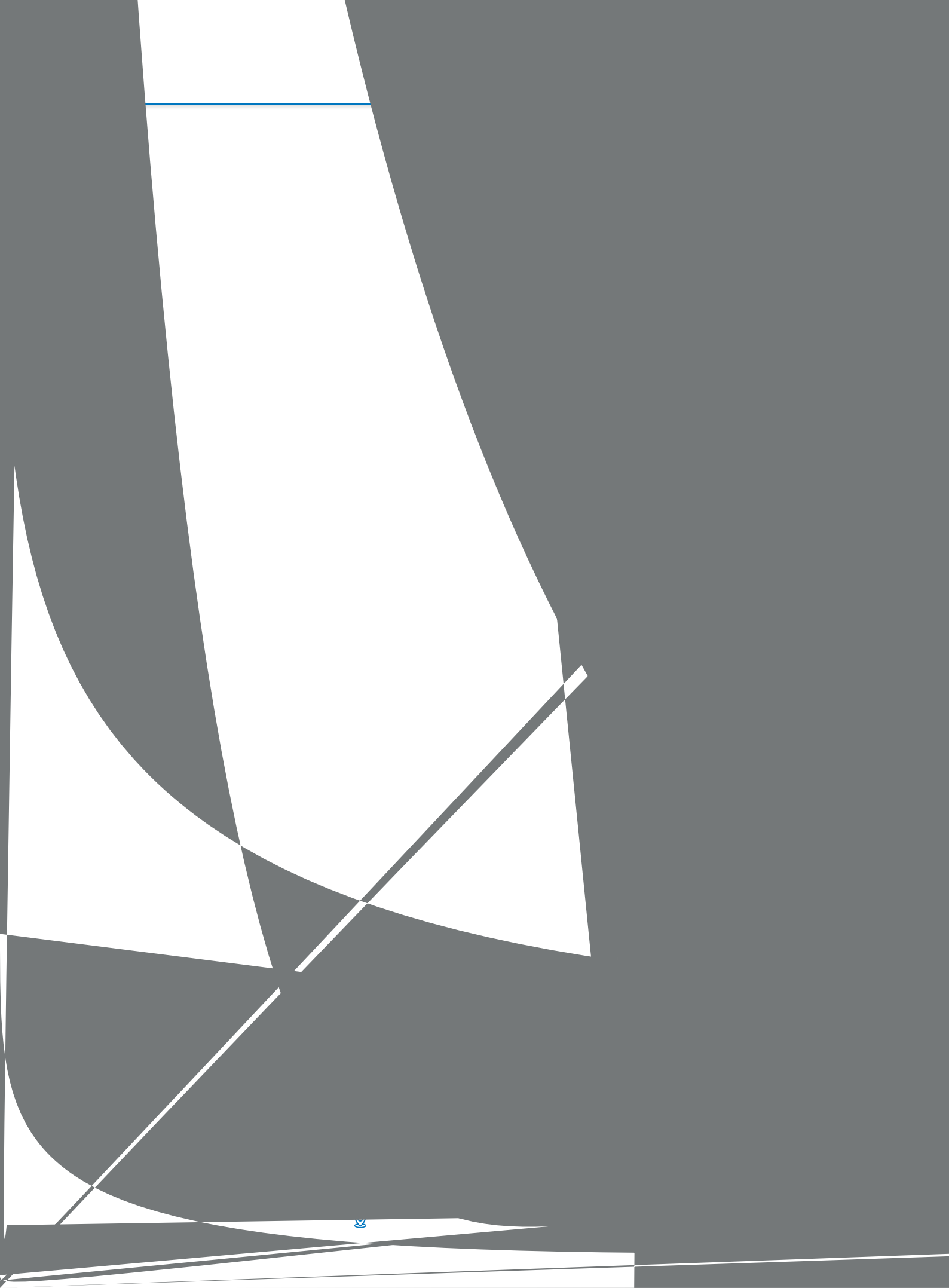
Vin		(@ 10%)	(@ 50%)
220Vac	25A	3.9mS	
347Vac	28A	4.1mS	
480Vac	32A		

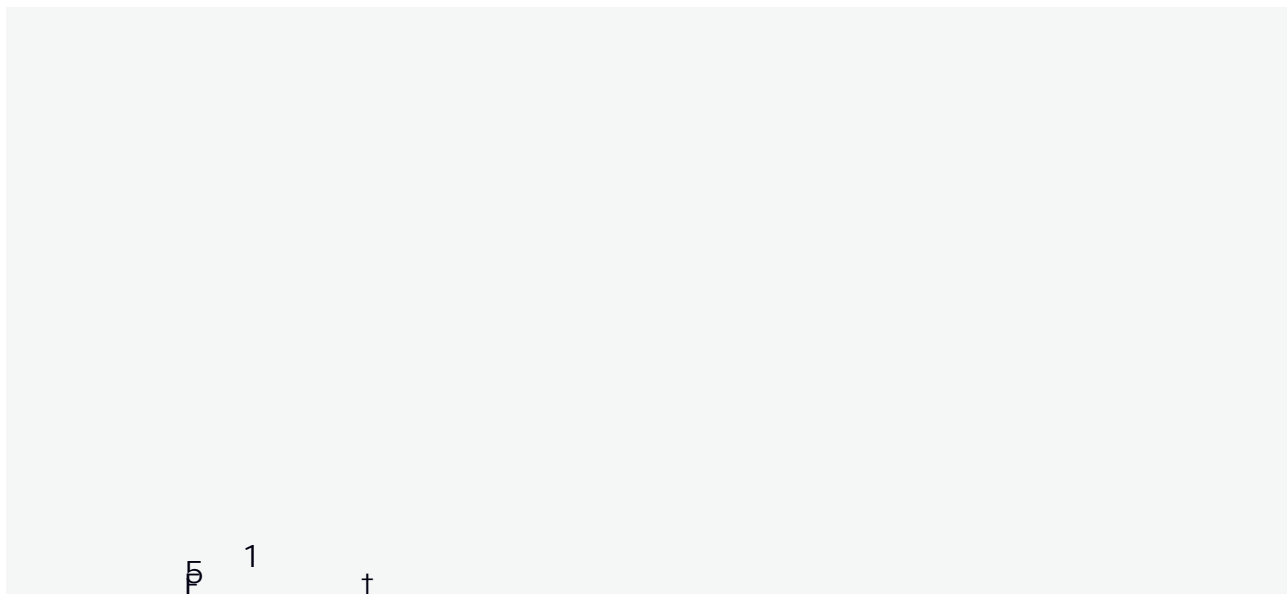


Vs.

/AOC





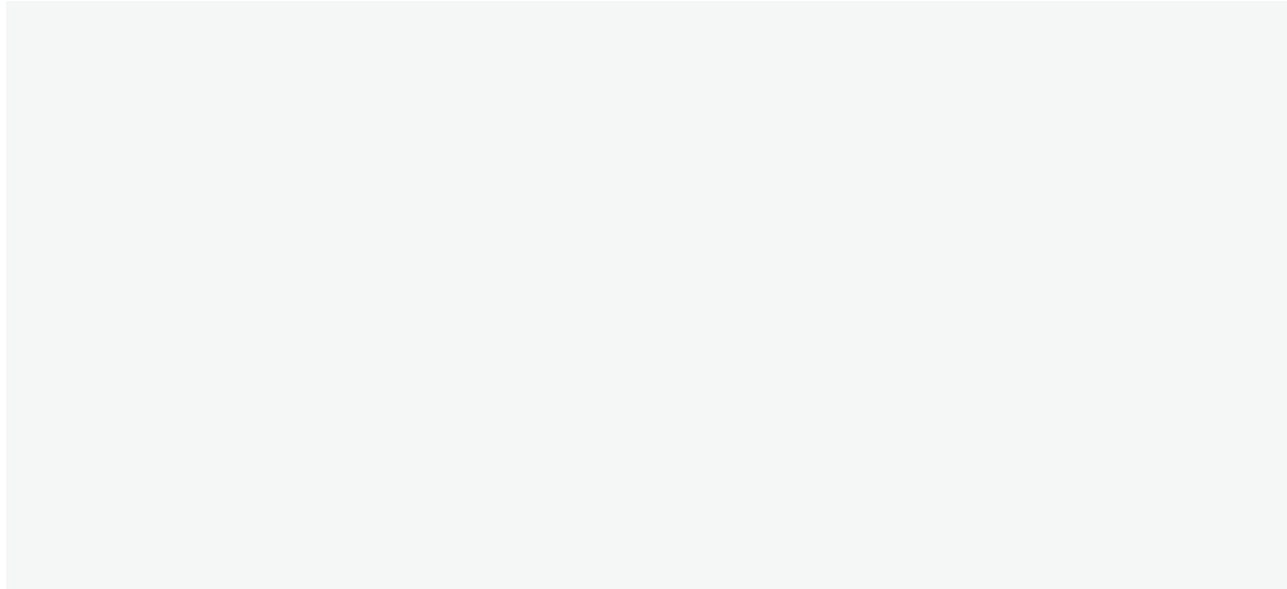


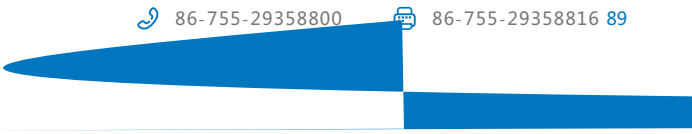
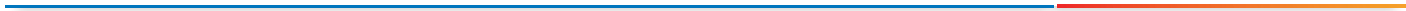
0 1 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100

100% 90% 80% 70% 60% 50% 40% 30% 20% 10% 0%

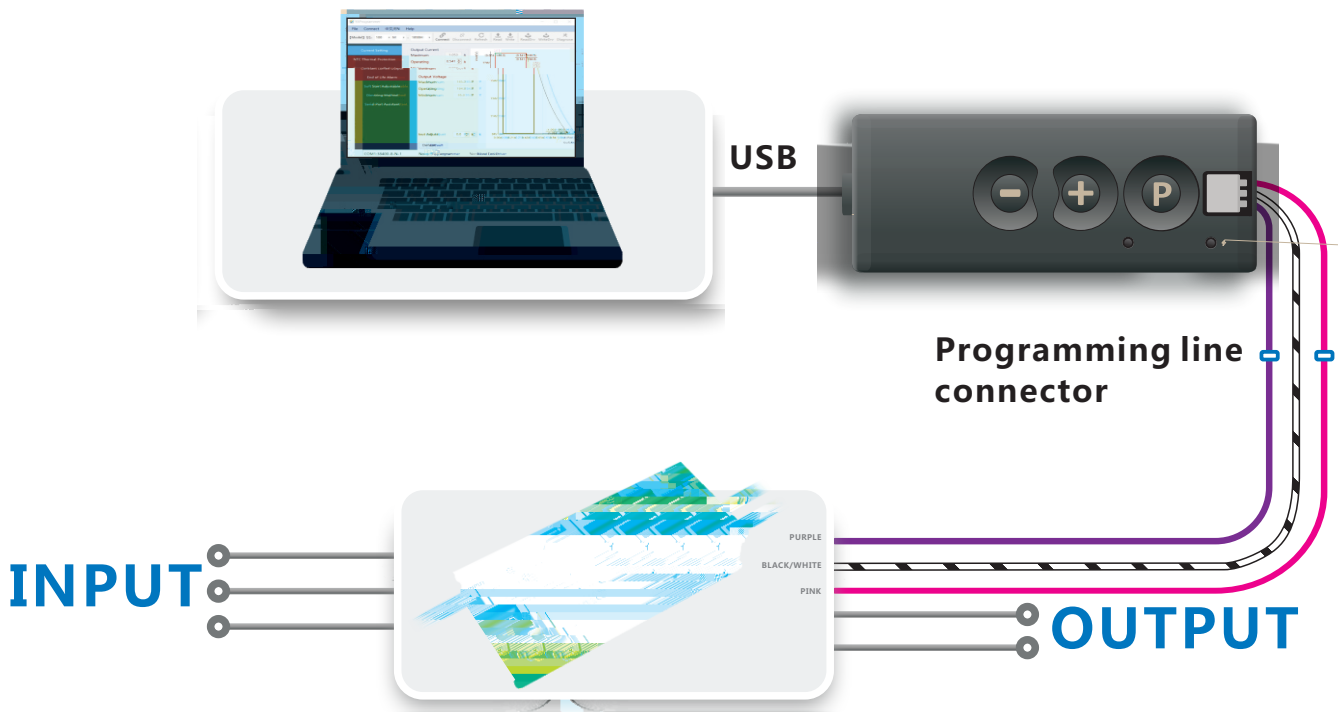
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100





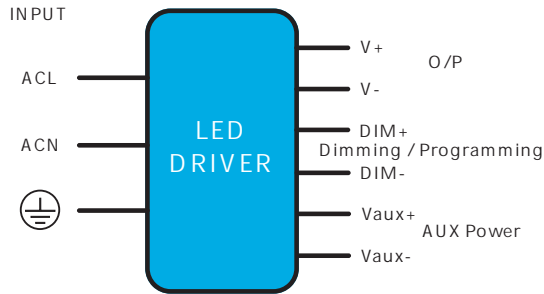
- 1
- 2
- 3 PC



LED

LED





AC (450±10mm)

SJTW 3*18AWG 9.4mm L N ⊕

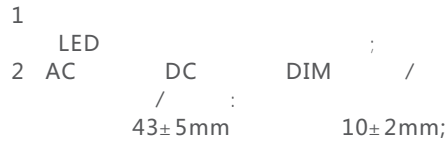
DC (250±10mm)

SJTW, 2*14AWG 9.0mm V+ V-
 SJOW 2*14AWG 8.8mm V+ V-

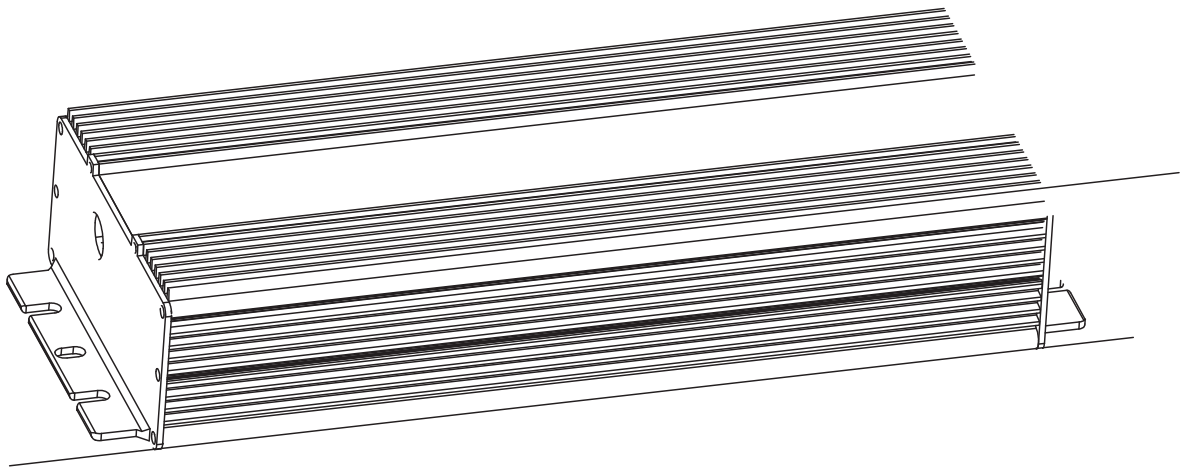
DIM / / (220±10mm)

21996 4*22AWG 5.6mm DIM+ DIM- / Vaux+
 / Vaux-

		mm(In.)
	L1	430(16.93)
	L2	416.5(16.4)
	L3	403.2(15.87)
	H	44.5(1.75)



		mm(In.)
	W1	89.5(3.52)
	W2	40(1.57)
Tc	X	161(6.34)
Tc	Y	46(1.81)





1

- mm) : × × = 495×385×162;
- 5
- 3.105kg 16.89kg
-
-

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 (2011/65/EU) 2015/863/EU





V00		2022/09/01	
V01	增加页码	2023/02/01	

