SS-60VH-AXX* LED

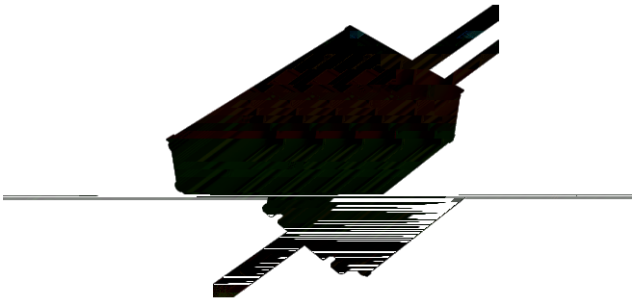
: SS-60VH-AXX*

: 60W LED

: V00

: 2023-12-06

SS-60VH-AXX* LED



- 89%
- 0-10V PWM
- 6kV/ 6kV
- Class Class
- IP67
- /过温/
- 5

SS-60VH-AXX* 60W LED ,
LED LED
:

型号		最大输出功率	输出电压范围	推荐工作电压	输出电流	( )	( )	( )	
SS-60VH-A54*	90-305Vac	60W	27-54V	36-54V	0.35-1.67A	12%	0.97	88.0%	90
SS-60VH-A86*	90-305Vac	60W	43-86V	54-86V	0.35-1.1A	12%	0.97	89.0%	90

1. 220Vac , 25 ;
2. LED LED

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“ * ”

"*"	(0-10V/PWM Dim /Resistor) 10-0V (:B)	DALI (:D)	NFC	Class	Class	
B	✓			✓		
BE	✓				✓	

	100Vac		277Vac	
	90Vac		305Vac	
	47Hz	50/60Hz	63Hz	
			0.8A	100Vac
			0.33A	277Vac
			75W	100Vac
(120Vac)			50A	
(220Vac)			65A	
(277Vac)			75A	
			3W	220Vac/50Hz
	0.95	0.97		220Vac/50Hz,
	0.90			100-277Vac/50Hz, 80-100%
		12%	15%	220Vac/50Hz,
			20%	100-277Vac/50Hz, 80-100%

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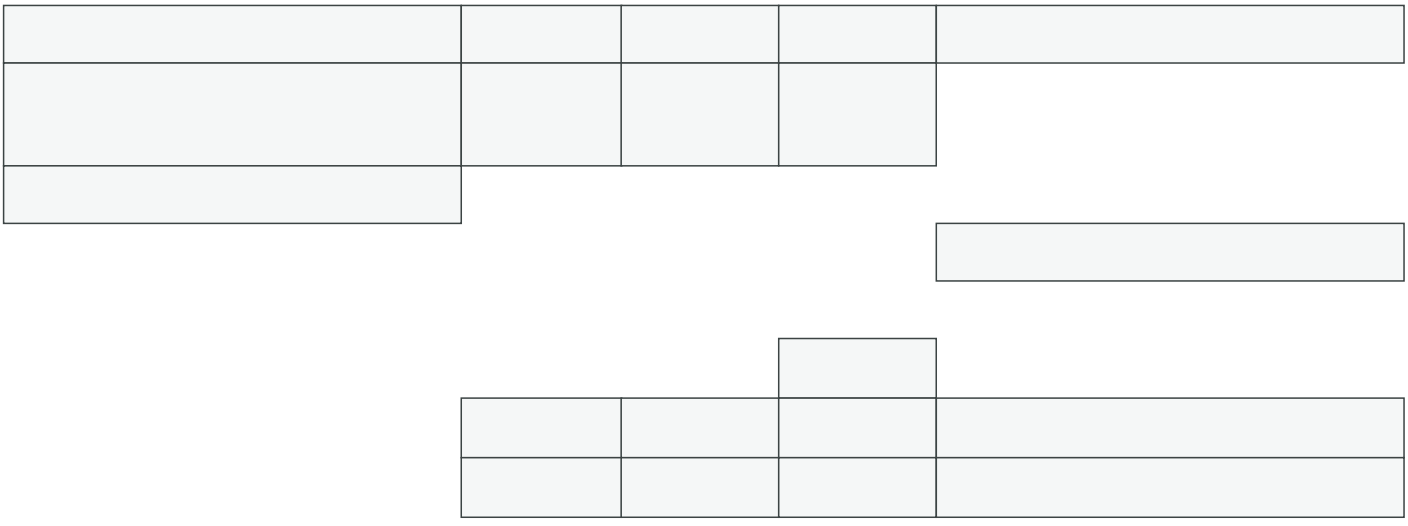
(SS-60VH-A54*)



(SS-60VH-A86*)

	43V		86V	43-54V
	54V		86V	Po=Vo*Io=60W
	0.7A		1.1A	1.1A 54V,0.7A 86V
AOC)	0.35A		1.1A	
最大空			115V	
c @120Vac	86.5%	88.5%		86V/0.7A
@220Vac	88.0%	90.0%		86V/0.7A
-ρeH@2 7Vac	88.0%	90.0%		86V/0.7A
	-8%		+8%	
PK-AV)		70%	100%	
			15%	
			1.0S	120Vac
			0.5S	
	-8%		+8%	
	-8%		+8%	
	-0.07%/		+0.07%/	0 90

0-10V		0V		12V	DIM+ 110uA DIM+/DIM- 0-5V
		10%Iomax		100%Ioset	
		0V		10V	
10-0V		0V		10V	DIM+ 40uA DIM+/DIM-
PWM	PWM	9.8V		10.2V	DIM+ 110uA
	PWM	0V		0.3V	DIM+/DIM-
	PWM	1KHz		2KHz	
	PWM	0%		100%	
		10Kohm		100Kohm	DIM+ 110uA
		10%Iomax		100%Ioset	
0-10V		0.6V	0.8V	1.0V	75% ,
		0.7V	0.9V	1.1V	
10-0V		9.0V	9.2V	9.4V	
		8.8V	9.0V	9.2V	
	≤ 80	≥50,000 hours			80%
	MTBF	262,000 hours			220Vac, , 25 (MIL-HDBK-217F)
		IP67			
		90			
		5			80
		440g			
		105mm*66mm*31.5mm			* *

25 LED

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

ENEC	EN 61347-1:2015 EN 61347-2-13:2014 EN 61347-2-13:2014/A1:2017	✓	
UKCA	EN 61347-1:2015+A1:2021 EN 61347-2-13:2014+A1:2017 EN 62493:2015 BS EN 61347-1:2015+A1:2021 BS EN 61347-2-13:2014+A1:2017 BS EN 62493:2015	✓	
RCM	AS/NZS61347.2.13	✓	
CCC	GB 19510.14-2009	✓	Class
CE	EN 61347-2-13:2014 EN61347-1:2008+A1:2011+A2:2013	✓	

EMI/EMS	/	
	EN IEC 55015:2019+A11:2020	Class B
	EN IEC 55015:2019+A11:2020	Class B
	IEC/EN 61000-3-2:2019+A1:2021	Class C
	IEC/EN61000-4-5	B（ 6kV, 6kV）
	IEC/EN 61000-4-12	B（ 6kV, 6kV）

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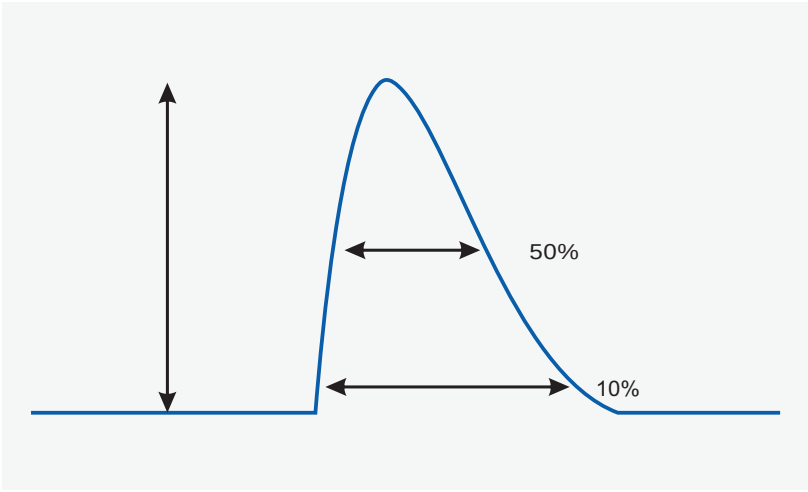
( )

	UL 绝缘要求	ENEC绝缘要求	CCC绝缘要求	
	/	3000Vac	3750Vac	
	/	3000Vac	3750Vac	
	/	3000Vac	3750Vac	
	/	1000Vac	1000Vac	
	/	1000Vac	1000Vac	
	/	250Vac	500Vac	
	≥ 10MΩ			500Vdc
	≤ 0.1Ω			25A/1min
	≤ 0.75mA			277Vac
	≤ 0.7mA( )			

1. EMC EMC
2. LN



		T(@10%)	T(@50%)
120Vac	50A	150uS	100uS
220Vac	65A		80uS
277Vac	75A	150uS	110uS

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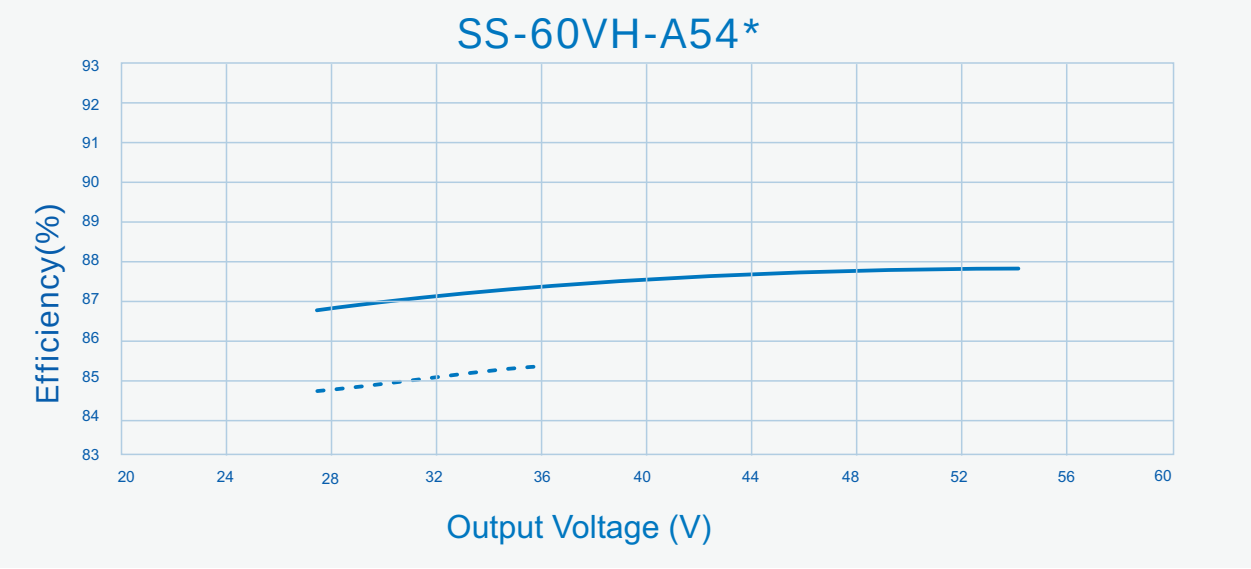
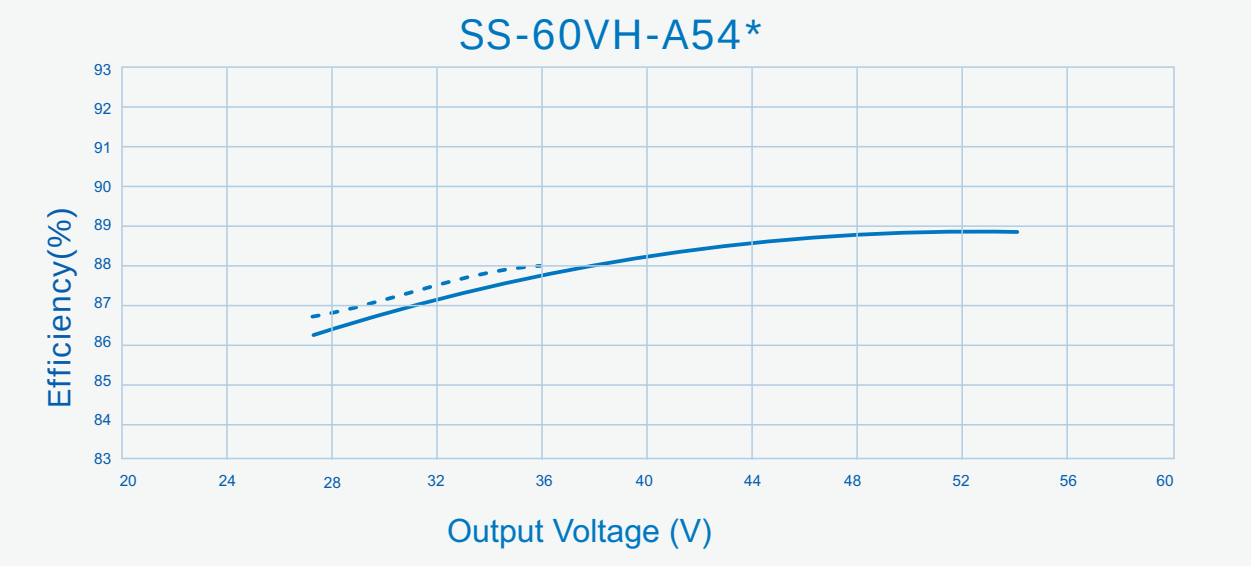
Vs. (Vin=120Vac)



Io=1670mA Io=1110mA

Vs. (Vin=220Vac)



Io=1670mA Io=1110mA

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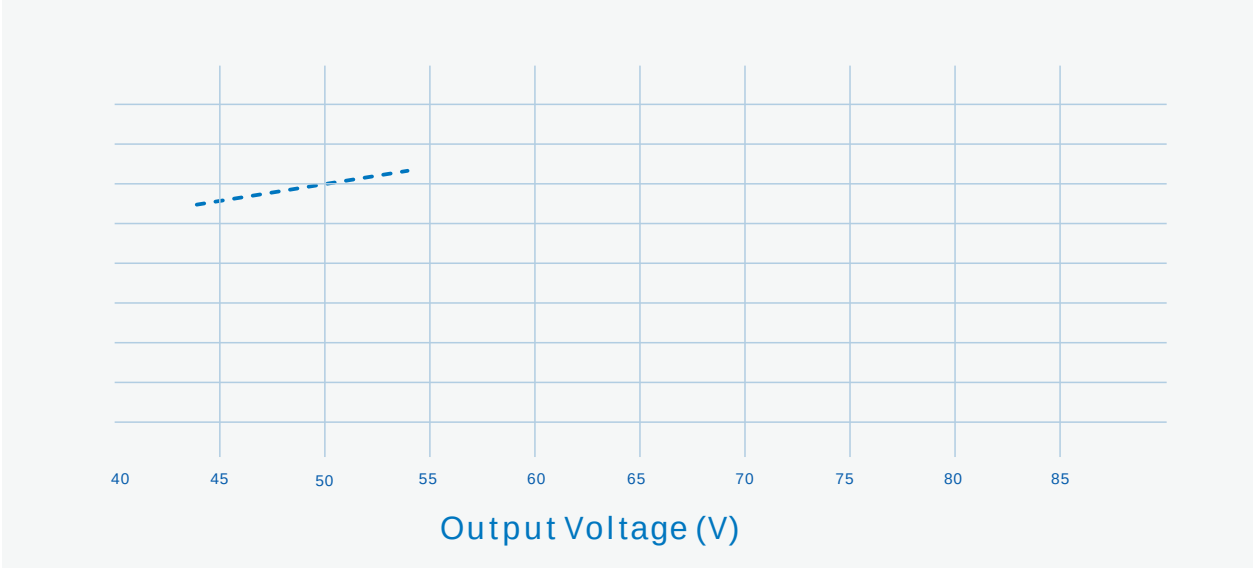
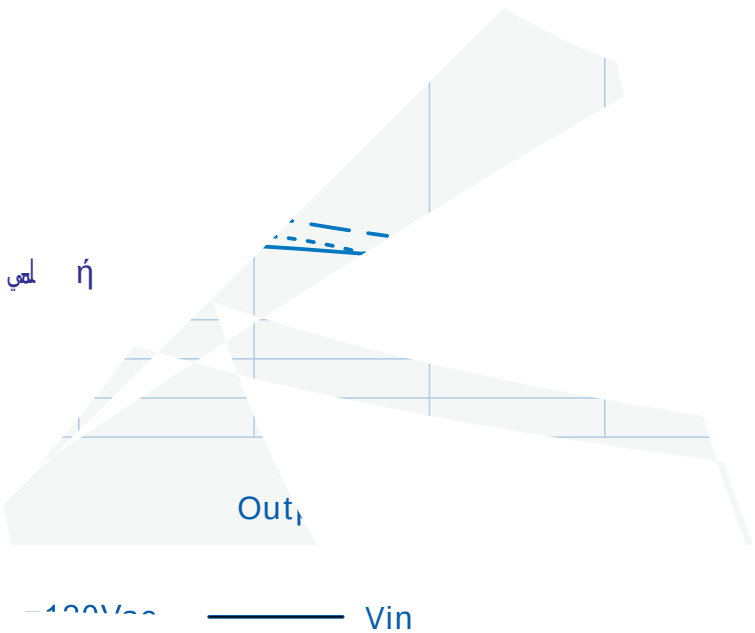
Vs. (Vin=277Vac)



------- Io=1100mA

— — — Io=700mA

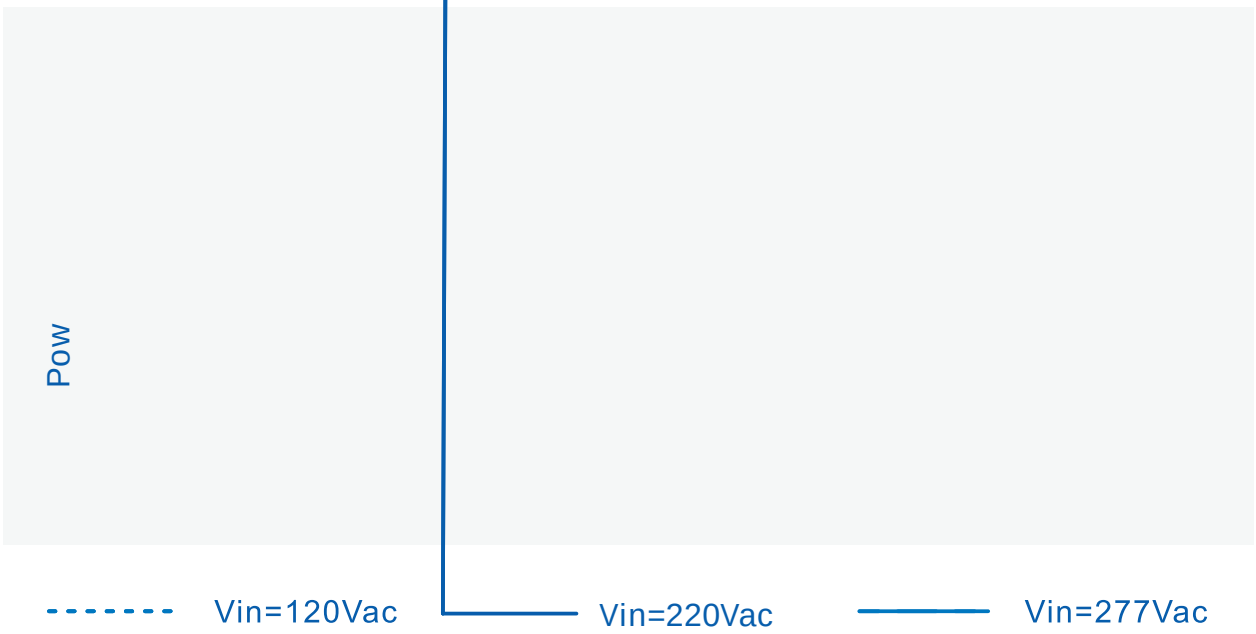
SS-



SS-60VH-AXX* LED

(SS-60VH-A86*)

Vs.



Vs.

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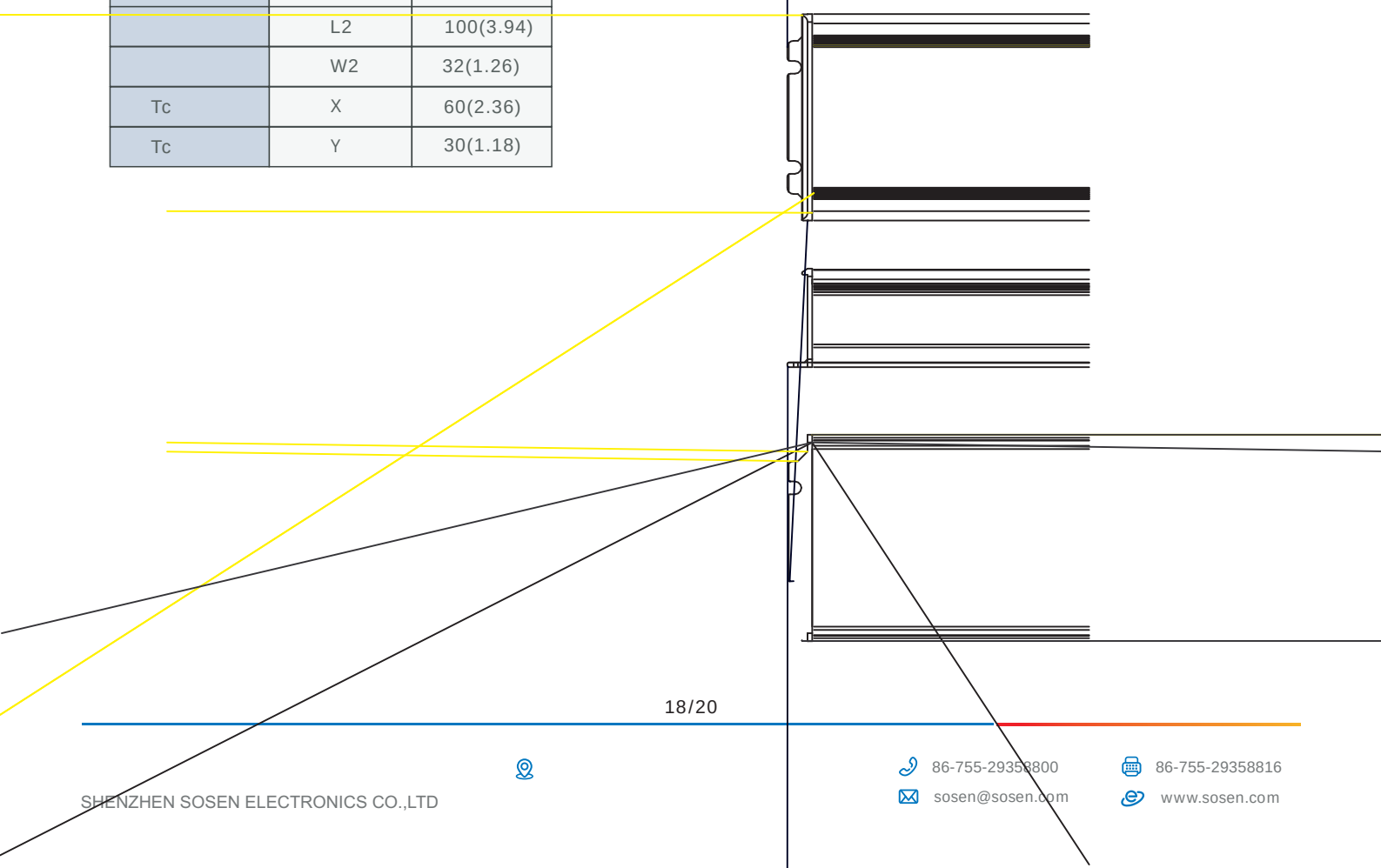
		mm(In.)
	L3	92(3.62)
	W1	66(2.6)
	H	31.5(1.24)
	L1	105(4.13)
	L2	100(3.94)
	W2	32(1.26)
Tc	X	60(2.36)
Tc	Y	30(1.18)

1 LED ;
2 AC DC DIM / :
43±5mm 10±2mm;



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1

- mm） : × × =495 × 385 × 162
- 28
- 0.44kg 13.8kg
-

GB 3873 83

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RoHS

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

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V00		2023/12/06