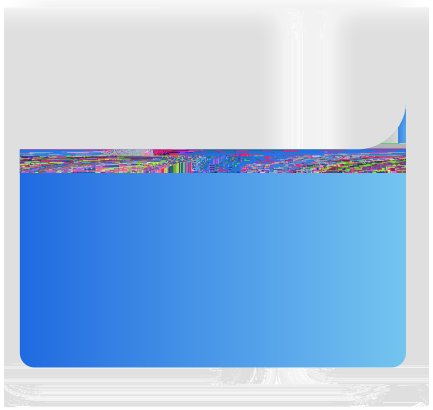
Your Smart Choice

: SS-100VH-XXX

: 100W LED

: V07

: 2026-01-05



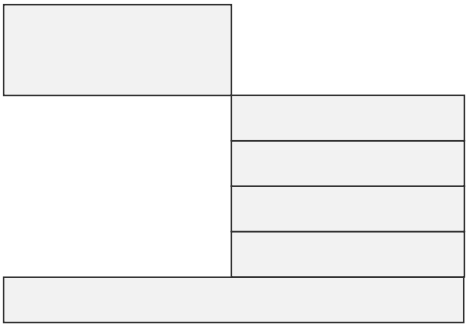
(SS-100VH-56B)

	100Vac		277Vac	
	90Vac		305Vac	
	47Hz	50/60Hz	63Hz	
			1.15A	100Vac
			111W	100Vac
(120Vac)			125A	
(220Vac)			160A	
(277Vac)			200A	
			5W	220Vac/50Hz
	0.95	0.98		220Vac/50Hz
	0.90			100-277Vac/50Hz 70-100%
		8%	10%	220Vac/50Hz
			20%	100-277Vac/50Hz 70-100%

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

(SS-100VH-56B)

SS-100VH LED



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

UL/cUL	UL8750	✓	
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		
EAC	EN 61347-2-13:2014 EN61347-1:2008+A1:2011+A2:2013 TP TC 004/2011 TP TC 020/2011		
RCM	AS/NZS61347.2.13	✓	
CCC	GB 19510.14-2009	✓	
CE	EN 61347-2-13:2014 EN61347-1:2008+A1:2011+A2:2013	✓	

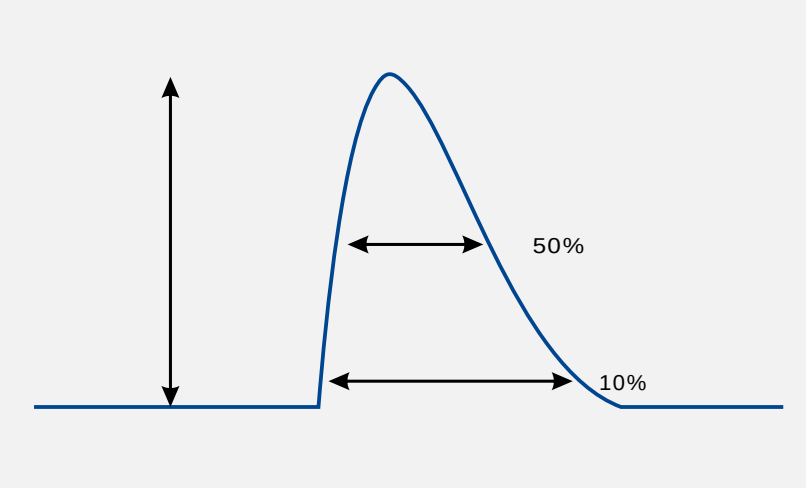
EMI/EMS	/	
	EN IEC 55015:2019+A11:2020	
	EN IEC 55015:2019+A11:2020	
	IEC/EN 61000-3-2:2019+A1:2021	Class C
	IEC/EN61000-4-5	B 10kV, 6kV
	ANSI/C82.77-5-2017	B 6kV, 6kV
	IEC/EN 61000-4-12;ANSI/C82.77-5-2017	B 6kV, 6kV

	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 EMC

2. LN

3.CCC IEC 60598-1:2014 10.2 " “



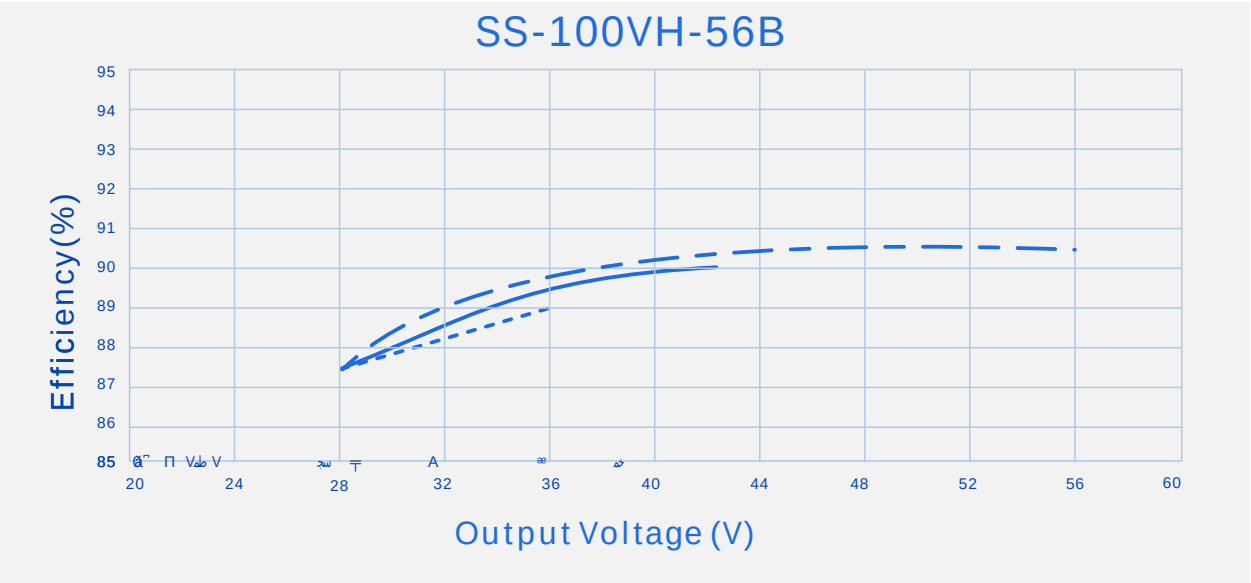
		T(@10%)	T(@50%)
120Vac	125A	200uS	
220Vac	160A		100uS
277Vac	200A	95uS	

233号 86-755-29358800
.ONICS CO.,LTD 1号楼10楼

SS-100VH LED

Vs. (/AOC)

Vs. (Vin=220Vac)

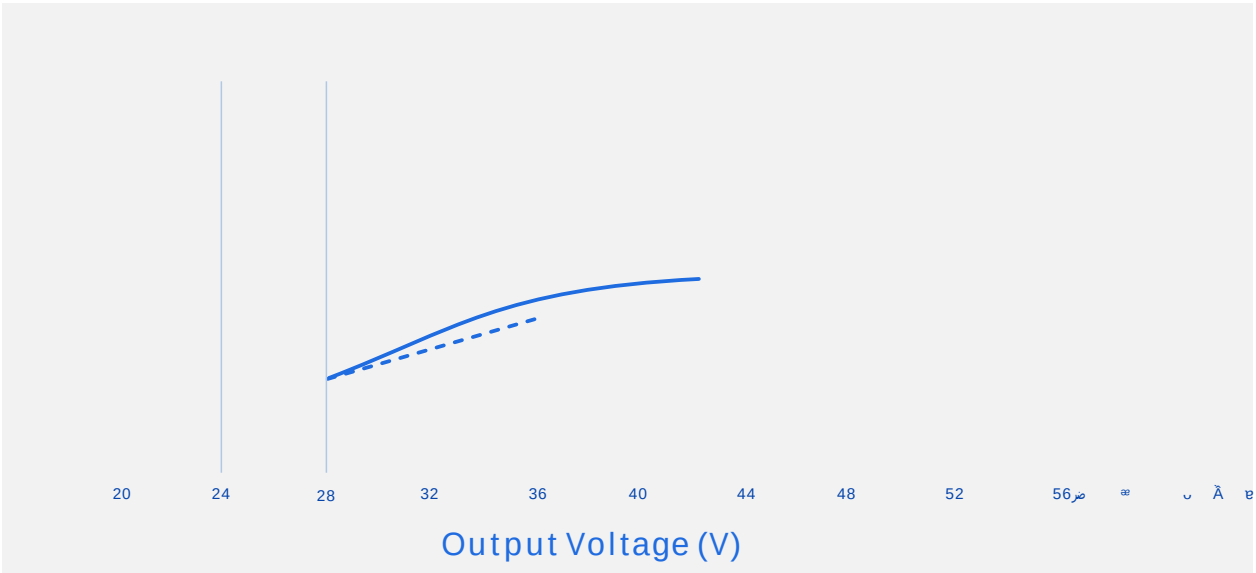


94

Io=2660mA Io=2300mA Io=1710mA

@ x Ð • ÐÕ x Ð €= x Ð €= ƒ0 5

Vs. (Vin=277Vac)



Io=2660mA Io=2300mA Io=1710mA

95 5e z S

SS-100VH LED

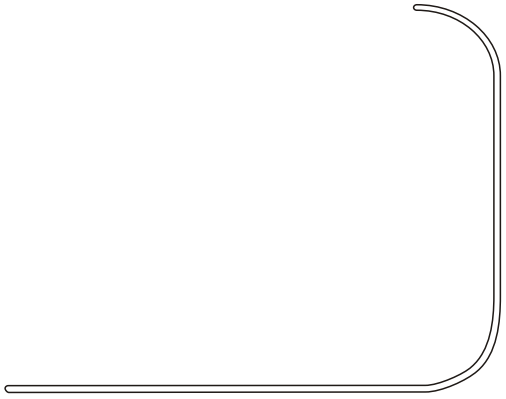
Vs. (55) Vs.

Vs. Vs.

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SS-100VH LED

1
2
3 PC



SS-PROG-LINK

SS-100VH LED

SS-100VH LED

V00 2020/09/01