

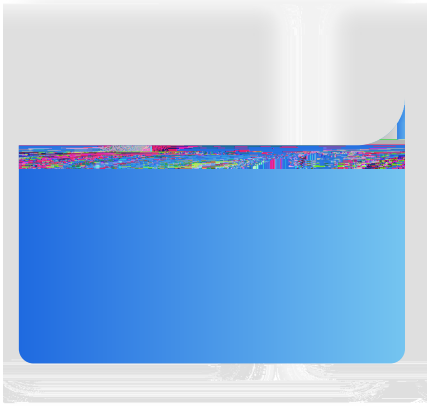
Your Smart Choice

: SS-100VH-XXX

: 100W LED

: V07

: 2026-01-05

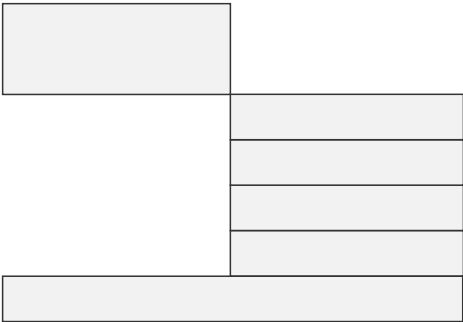
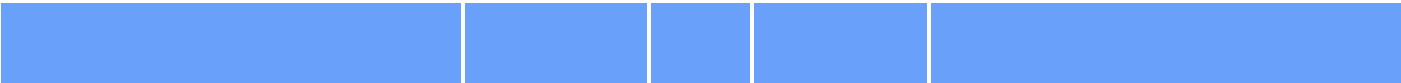


(SS-100VH-56B)

	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%

(SS-100VH-56B)

--



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

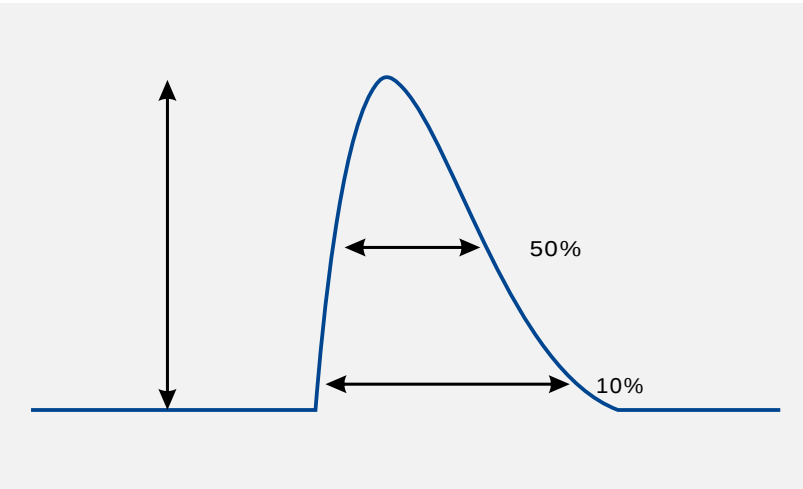
UL/cUL	UL8750	✓	
ENEC	EN 61347-1:2015 EN 61347-2-13:2014 EN 61347-2-13:2014/A1:2017	✓	
UKCA	EN 61347-1:2015+A1:2021 EN 61347-2-13:2014+A1:2017 EN 62493:2015 BS EN 61347-1:2015+A1:2021 BS EN 61347-2-13:2014+A1:2017 BS EN 62493:2015		
EAC	EN 61347-2-13:2014 EN61347-1:2008+A1:2011+A2:2013 TP TC 004/2011 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

--	--	--

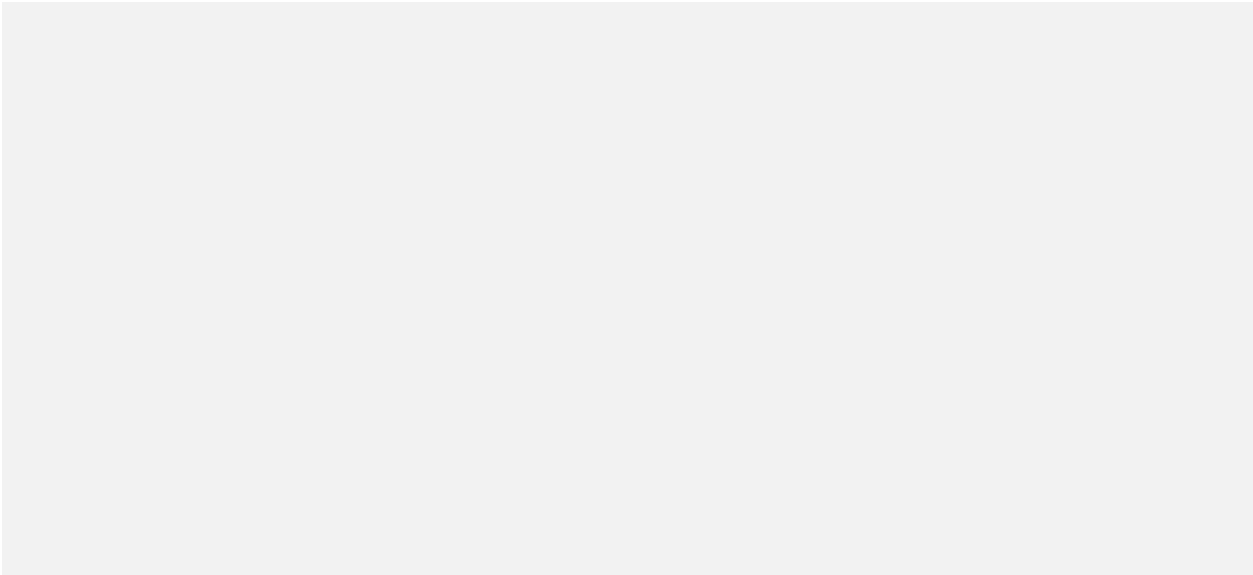
	UL	ENEC	CCC	
	1600Vac	3000Vac	3750Vac	
	1600Vac	1500Vac	1875Vac	
	1600Vac	3000Vac	3750Vac	
	1600Vac	1000Vac	1000Vac	
	500Vac	1000Vac	1000Vac	
	500Vac	250Vac	500Vac	
	≥ 10MΩ			500Vdc
	≤ 0.1Ω			25A/1min
	≤ 0.75mA			277Vac

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

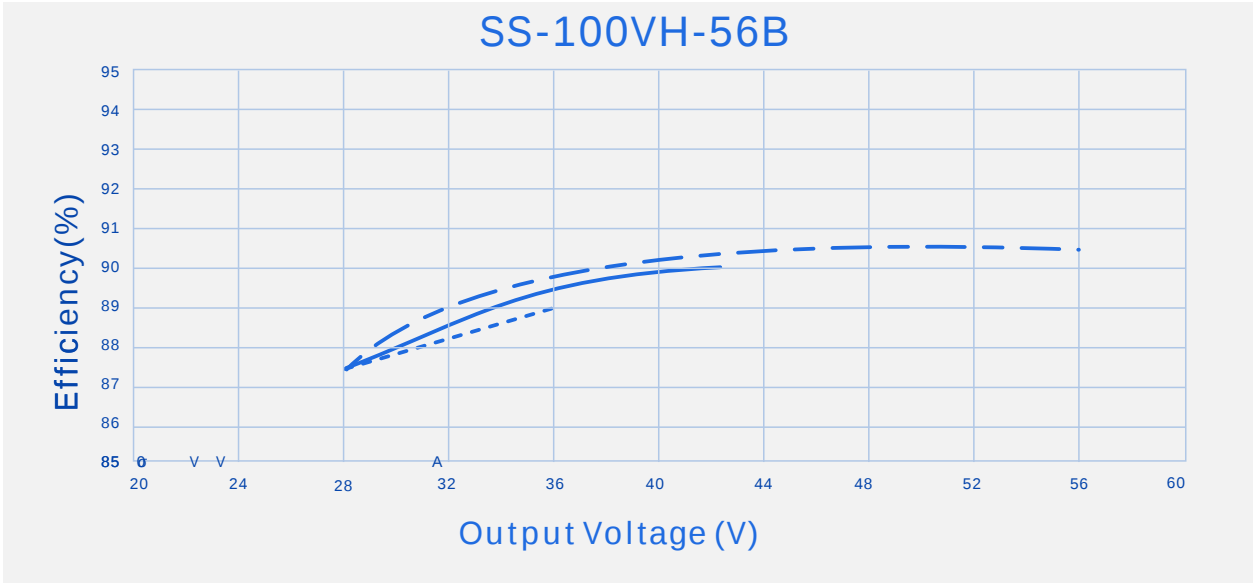


		T(@10%)	T(@50%)
120Vac	125A	200uS	
220Vac	160A		100uS
277Vac	200A	95uS	

Vs. (/AOC)

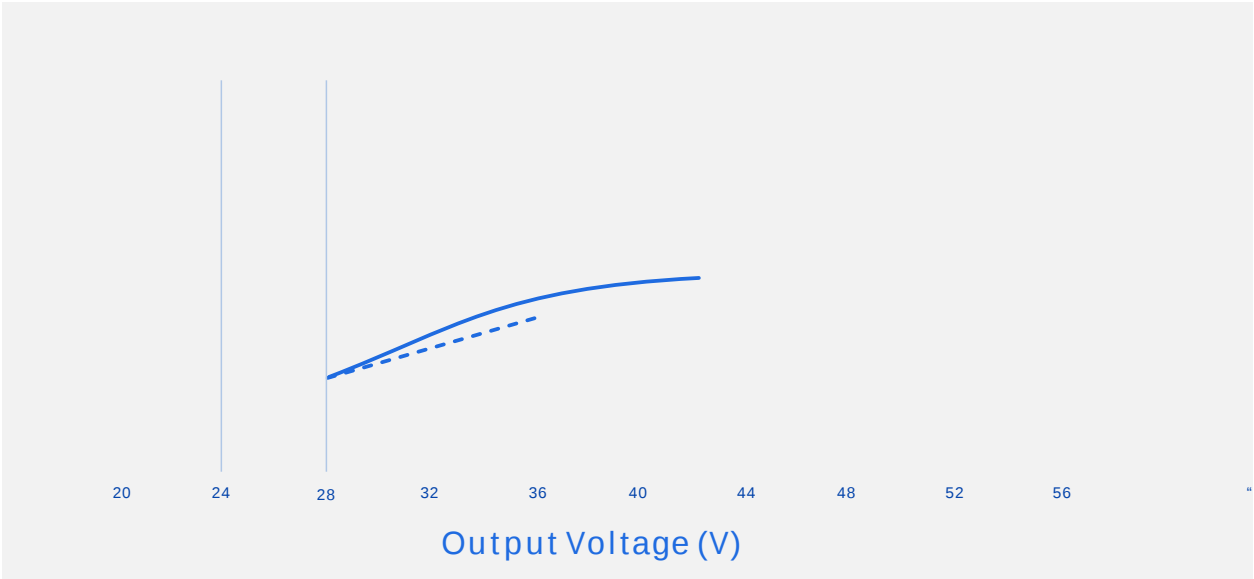


Vs. (Vin=220Vac)



----- Io=2660mA ————— Io=2300mA - - - - Io=1710mA

@ x D • D Õ x D € = x D € = f 0 5
Vs. (Vin=277Vac)

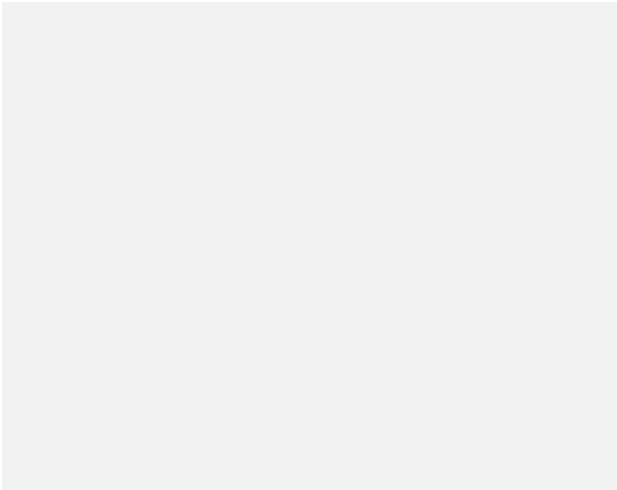


----- Io=2660mA ————— Io=2300mA - - - - Io=1710mA

Vs.

(55)

Vs.

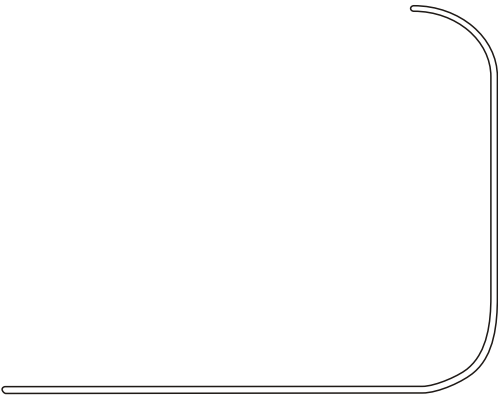


Vs.

Vs.



- 1
- 2
- 3 PC



SS-100VH LED

X Đ

Đ * ě

m Đ ≤ ʝ R ≤ ʝ 0 , W Y %

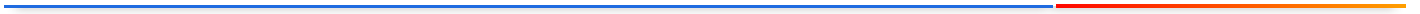
m σ j T Đ R y ±

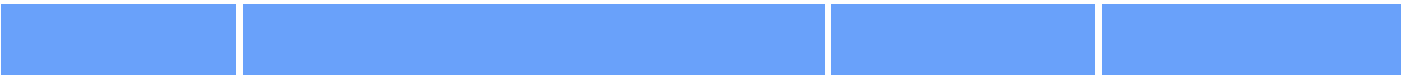
2 σ j i

W j i

W Y h

/





V00

2020/09/01