SOSEN LED Driver,
Your Smart Choice

E

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: SS-55EP-M54BH

: 55W LED

: V01

: 2025-02-27

	120Vac		347Vac	
	108Vac		380Vac	
	47Hz	50/60Hz	63Hz	
			0.7A	120Vac
			70W	120Vac
(120Vac)			80A	
(277Vac)			140A	
(347Vac)			160A	
			3W	347Vac/60Hz
	0.90	0.95		347Vac/ 60Hz
	0.90			120-347Vac/60Hz 70-100%
		10%	15%	347Vac/60Hz
			20%	120-347Vac/60Hz 70-100%

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SS

			13.2V		
				DIM+	
		10%Iomax		DIM	M-
		1V			
		9.8V	10.2V		110uA
		0V	0.3V		M-
			2KHz		
	PV		100%		
			100Kohm		
)			100%Ioset	DIM+	

	≤85	≥50,000 hours			
	MTBF	205,000 hours		20Vac,	25
		90			
		5		85	
		420g			
		164mm*45.5mm*31m			

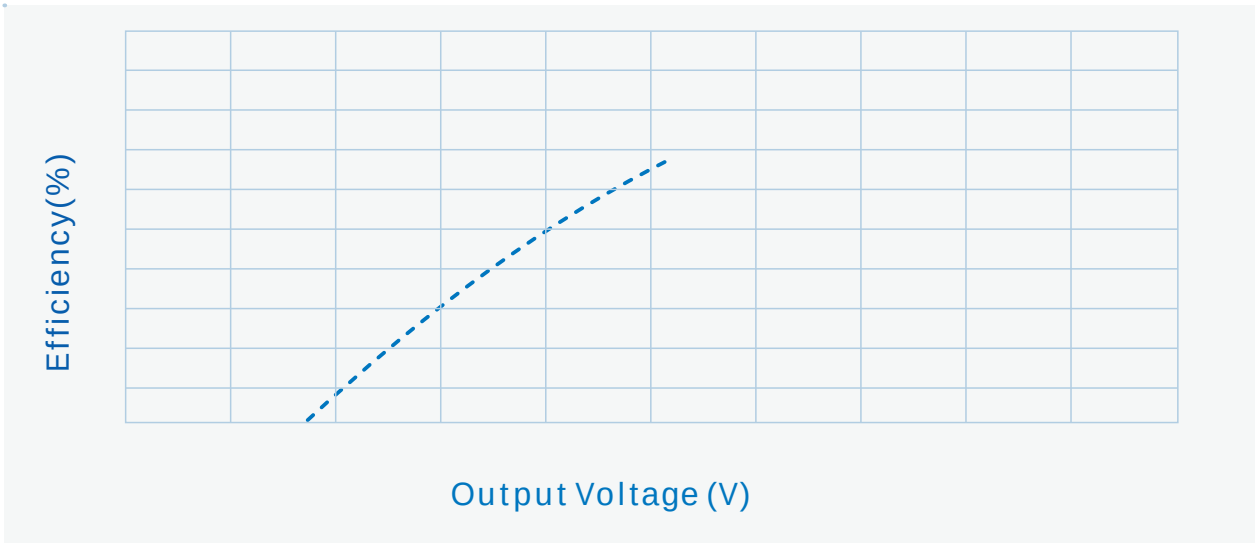
M5

SS-55EP-M54BH LED

Vs. (/AOC)

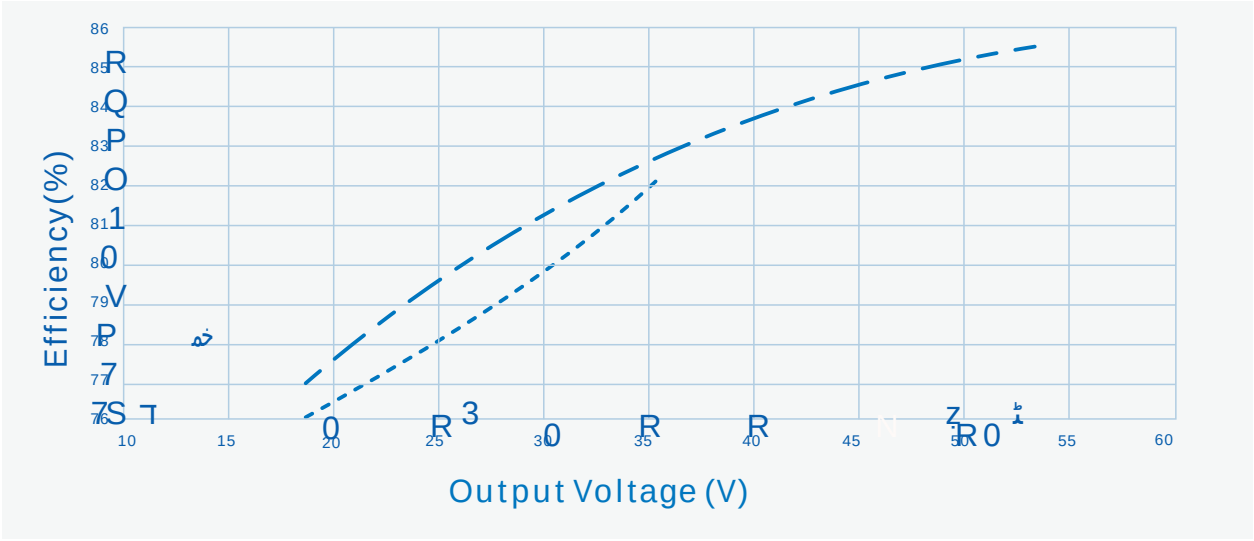
Vs. (Vin=120Vac)╗ Л ғ ″Ң ҧ

Vs. (Vin=277Vac)



------- Io=1520mA — — — Io=1020mA

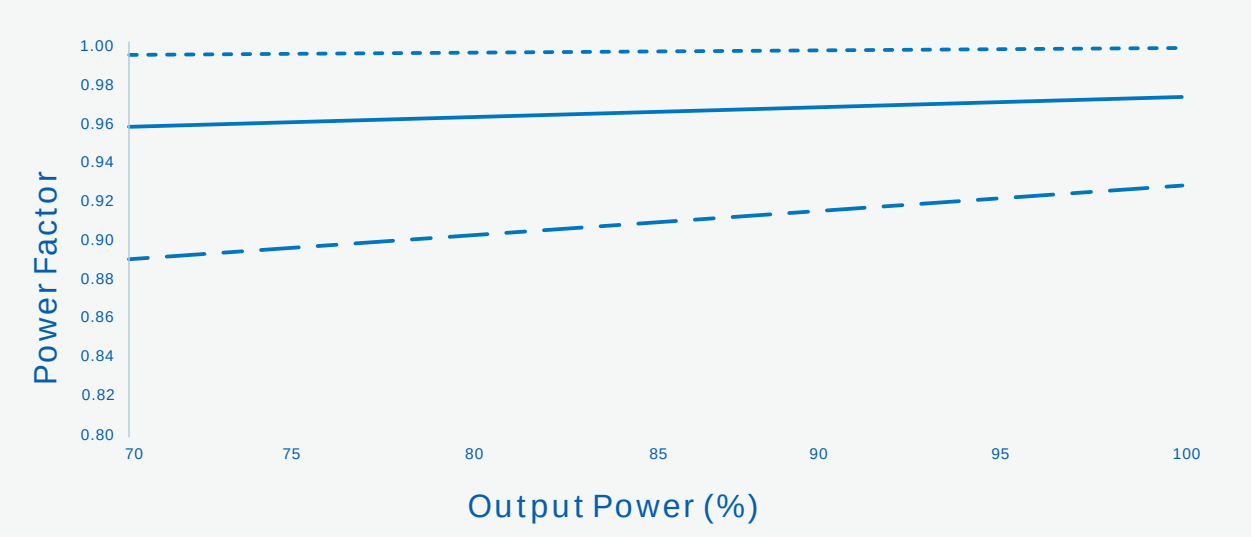
Vs. (Vin=347Vac)



------- Io=1520mA — — — Io=1020mA

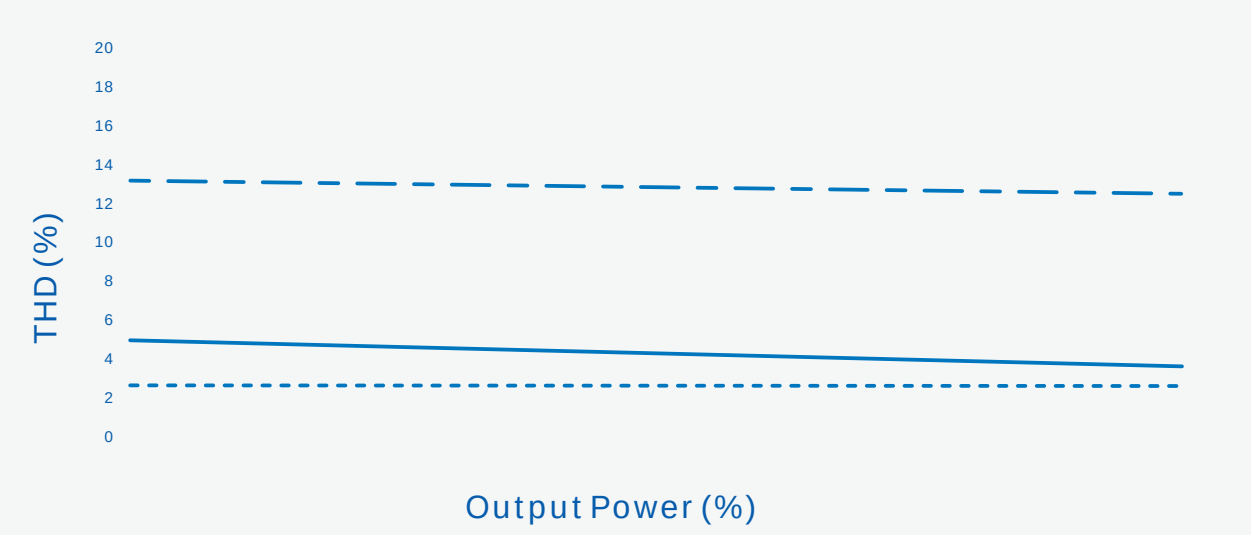
S

Vs.



Vin=120Vac Vin=277Vac Vin=347Vac

Vs.



Vin=120Vac Vin=277Vac Vin=347Vac

Vs § ˙l a Á

Vs.

SS-55EP-M54BH LED

AC (300±10mm)

/ 18AWG 105 600V 2.77mm ACL ACN ⏚

DC (300±10mm)

/ 18AWG 105 300V 1.95mm V+ V-

DIM / (220±10mm)

/ 22AWG 105 300V 1.52mm DIM+ DIM-/Vaux-

/ Vaux+

1 LED ;

2 AC DC DIM / / :

10±2mm;

1

- mm × × =495 × 385 × 162;
- 20
- 0.42kg 10kg
-

GB 3873 83

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RoHS

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

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V00		2024/07/17	