



					120Vac	220Vac		
1					91.5%	0.99	0.93	EUV-250S012SV
2	c	90 ~ 305 Vac	10.41 A	250 W	92.0%	0.99	0.96	EUV-250S024SV
2	c	90 ~ 305 Vac	8.93 A	250 W	92.0%	0.99	0.96	EUV-250S028SV
3	c			W	92.5%	0.99	0.96	EUV-250S036SV
4	c	~ 305 Vac	5.95 A	W	92.5%	0.99	0.96	EUV-250S042SV
4	c	~ 305 Vac	5.20 A	W	93.0%	0.99	0.96	EUV-250S048SV <sup>(4)</sup>
5	c							

		))' MKZ#('		<L M' ( ) JM			
		>C					
		\$), ' J' +/JM					
		M					
		\$*'''					
		O' MKZ		\$		*' , MKZ	

	+ . ? z	\$	- * ? z	
	\$	\$	0.75 mA	240Vac /60Hz
			3.0 A	( ' ' MKZ ( ' ' %
				( ' ' % \$ ( ' ' %
			2s	) ) ' ' Z ) ,
				d J
				( ' ' ' ' MKZ \$ ' ' ? z# . - ( ' ' %
			Z /	), ' N

	-5%	-	5%	( ' ' %
		-	2% V <sub>o</sub>	) ' D ? z ' % l =
		-	10%	( ' l =
		-	± 1%	( ' ' %
		-	± 3%	

			0.4	) ) ' ' #. , % ' %
				& 1( 8&
				% ~
			% * C	: ~K

@120Vac	V <sub>o</sub> = 12 V	89.0%	89.5%	-	
	V <sub>o</sub> = 24 V	89.5%	90.0%	-	
	V <sub>o</sub> = 28 V	89.5%	90.0%	-	( ' ' % ) , °
	V <sub>o</sub> = 36 V	90.0%	90.5%	-	( % %
	V <sub>o</sub> = 42 V	90.0%	90.5%	-	
	V <sub>o</sub> = 48 V	90.5%	91.0%	-	
	V <sub>o</sub> = 54 V	91.0%	91.5%	-	

92.0% 92.0%

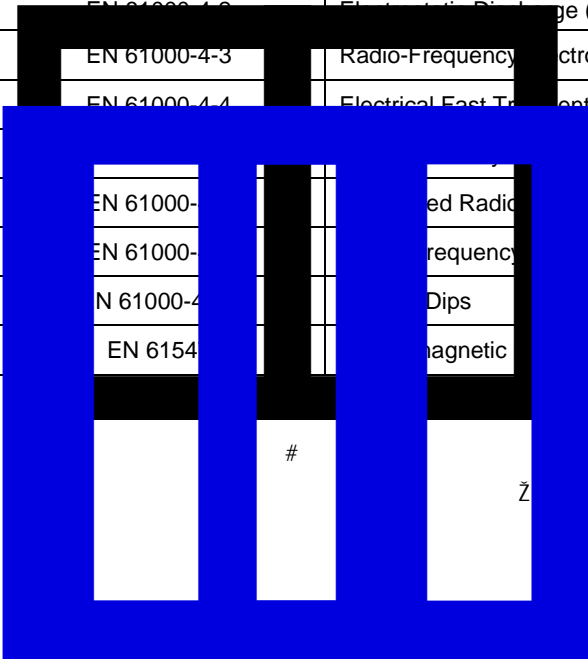
92.0%

92.0%

@220Vac

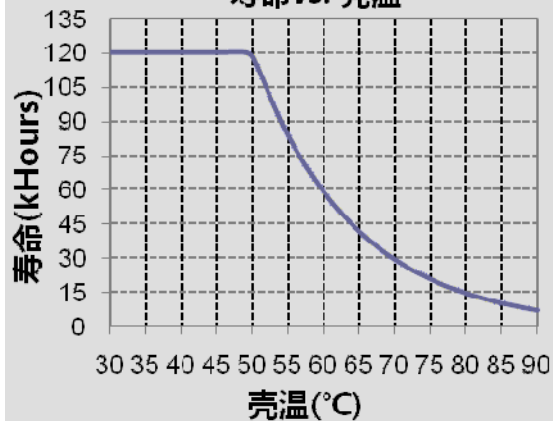
$V_o = 12\text{ V}$	91.5%	91.5%
$V_o = 24\text{ V}$	92.6%	92.0%
$P_o = 28\text{ W}$	92.5%	92.0%
$V_o = 36\text{ V}$	92.0%	92.5%
$V_o = 42\text{ V}$	92.0%	91.5%
$P_o = 48\text{ W}$	92.5%	92.0%
$V_o = 54\text{ V}$	93.0%	92.0%

EN 55015/EN 55014	743 <sup>(1)</sup>	Conduction Emission Test & Radiated emission test
EN 61000-3-2	17625.1	Harmonic current emissions
EN 61000-3-3		Voltage fluctuations & flicker
EN 61000-4-2		Electrostatic Discharge (ESD): 8 kV air discharge, 4 kV contact discharge
EN 61000-4-3		Radio-Frequency Electromagnetic Field Susceptibility Test-RS
EN 61000-4-4		Electrical Fast Transient / Burst-EFT
EN 61000-4-5		Power Line: Differential Mode 4 kV, Common Mode 6 kV <sup>(2)</sup>
EN 61000-4-6		Conducted Radio Frequency Disturbances Test-CS
EN 61000-4-7		Radio Frequency Magnetic Field Test
EN 61000-4-8		Power Line Dips
EN 61547		Electromagnetic Compatibility Requirements Applies To Lighting Equipment



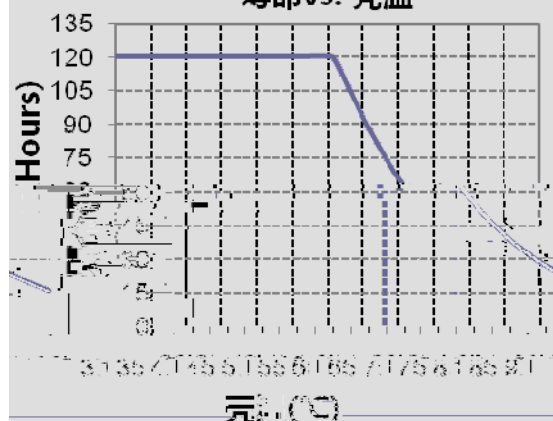
EUV-250S012SV

寿命vs. 亮温



EUV-250S042SV

寿命vs. 亮温

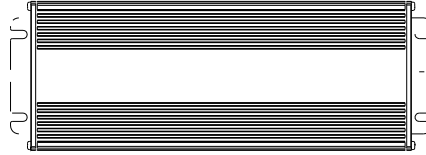




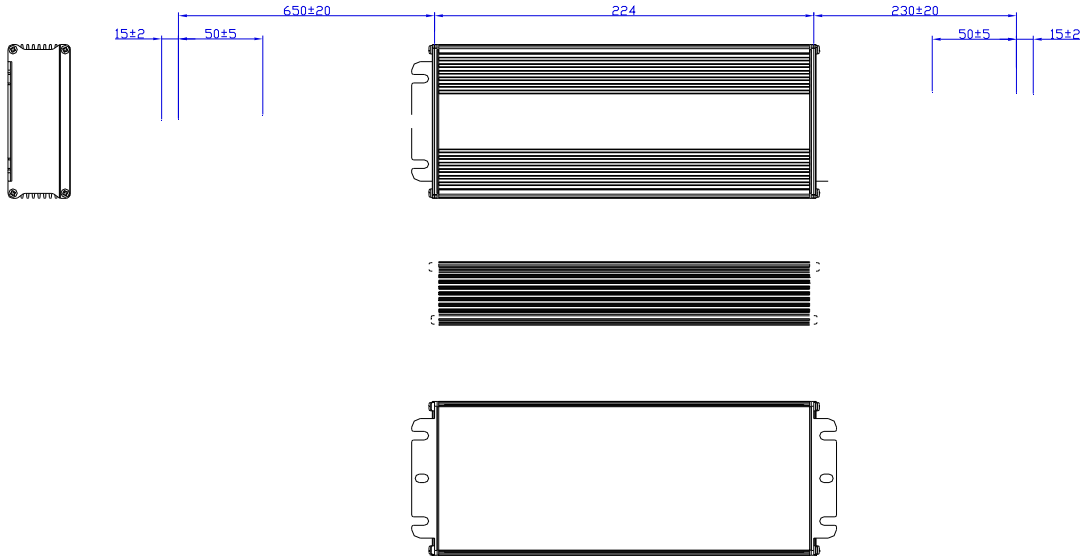
***EUV-250SxxxSV***

*Rev. N*

*EUV-250S024/036SV*



EUV-250S048/054SV



)' ( ) \$ ) \$ /	8		&	&
)' ( ) \$ - \$ (	9	<E - ( ' ' ' \$+\$	line to line 2 kV, line to earth 4 kV	line to line 4 kV, line to earth 6 kV
			&	
		Vo=52V, 56V, 60V, 84V, 105 V & 150V	&	
)' ( ) \$ . \$ (	:		&	
)' ( ) \$ . \$ (	<			
)' ( ) \$ ( \$ (	=	24V, 28V, 36V, 42V	/	0.5%, 1.5% or 2%
			-35	-40
			&	
)' ( * \$ ) \$ -	>	42V, 48V, 54V	/	0.5%
)' ( * \$ * \$ (	?		110%, 155%, 180%	130%, 165%, 200%

)' ( \* \$ + \$ ) @ & %



) ' ( , \$ OS('	B			
			&	
			&	
			&	
			&	
) ' ( . \$ /\$(+	C	: 9& : : &PJ<&BJ	&	
			&	
			&	
			' %) %&:	' % * %&:
			/%) × *%- × (%)	/%) × *%+ × (%-
			)) + × // × **%	)) + × O' × *
			&	
) ' ( OS OS(O	D	PSE	&	
		Global-mark	&	
			&	
			+bN# - bM	4kV, 6kV
			5	
			-	
			CB	
			CCC	
			PSE	
			KS	
			Global Mark	
			EN 55015	EN 55015/GB 17743
			EN 61000-3-2	EN 61000-3-2/GB 17625.1

) '(O\$ O\$(O	D		EN 61000-4-5	
			&	
		RoHS	&	
)') '\$ *\$ O	E	BIS	&	
			+ -	
			BIS	
			EUV-250S048SV-3000	

