

<L M\$ , ' JxxxJM ) , ' N

O' \$\* , MKZ

	1			2			3 5
					120Vac	220Vac	
12 Vdc	90 ~ 305 Vac	0~18.33 A	220 W	91.5%	0.99	0.93	EUV-250S012SV
24 Vdc	90 ~ 305 Vac	0~10.41 A	250 W	92.0%	0.99	0.96	EUV-250S024SV
28 Vdc	90 ~ 305 Vac	0~8.93 A	250 W	92.0%	0.99	0.96	EUV-250S028SV
36 Vdc	90 ~ 305 Vac	0~6.94 A	250 W	92.5%	0.99	0.96	EUV-250S036SV
42 Vdc	90 ~ 305 Vac	0~5.95 A	250 W	92.5%	0.99	0.96	EUV-250S042SV
48 Vdc	90 ~ 305 Vac	0~5.20 A	250 W	93.0%	0.99	0.96	EUV-250S048SV <sup>(4)</sup>
54 Vdc	90 ~ 305 Vac	0~4.62 A	250 W	93.5%	0.99	0.96	EUV-250S054SV

( (' \$) + ' MKZ  
 ) )' MKZ#(' %  
 \* >ϖYX\$d Xib <L M\$ , ' J' ( ) JM  
 + <L M\$ , ' J' +/JM 9@  
 , J<QM  
 - 9@ \$\*'''

	O' MKZ	\$	*' , MKZ	

	+ . ? z	\$	- * ? z	
	\$	\$	0.75 mA	240Vac /60Hz
	-	-	3.0 A	(' ' MKZ (' ' %
	\$	\$	1.4 A	))' MKZ (' ' %
@k	-	-	2.33 A <sup>2</sup> s	))' MKZ ), (% \$( ' % = * d J
	' Ø'	\$	\$	(' ' ~) +' MKZ#, ' \$-' ? z#, , %~ (' ' %
	\$	\$	)' %	Ž(/. %\$), ' N ž

	-5%	-	5%	(' ' %
	-	-	2% V <sub>o</sub>	)' D ? z ' %l = ( ' l =
	-	-	10%	
	\$	-	± 1%	(' ' %
	\$	-	± 3%	
	-	0.4 s	1.0 s	(' ' MKZ#, , %~ (' ' %
	-	0.4 s	1.0 s	))' MKZ#, , %~ (' ' %
	-	-	5% V <sub>o</sub>	& 1( 8& J
	-	-	10 mS	1), % ~ . , %
	\$	' %*%/°C	-	= ' °: ~KZ

@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%	-	

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@220Vac

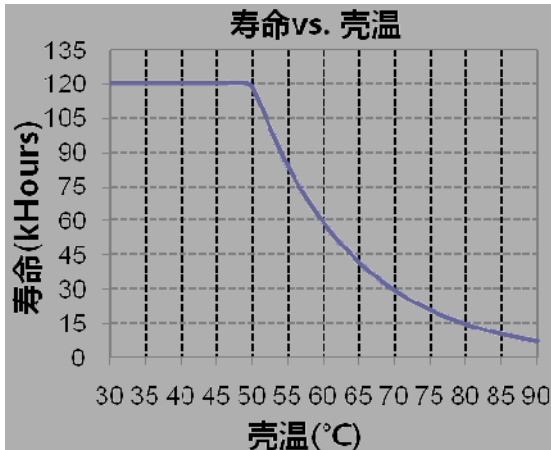
$V_o = 12\text{ V}$	91.0%	91.5%
$V_o = 24\text{ V}$	91.5%	92.0%
$V_o = 28\text{ V}$	91.5%	92.0%
$V_o = 36\text{ V}$	92.0%	92.5%
$V_o = 42\text{ V}$	92.0%	
$V_o = 48\text{ V}$	92.5%	
$V_o = 54\text{ V}$	93.0%	

<b>EMI</b>	
EN 55015/GB 17743 <sup>(1)</sup>	Conducted emission Test & Radiated emission Test
EN 61000-3-2/GB 17625.1	Harmonic current emissions
EN 61000-3-3	Voltage fluctuations & flicker
<b>EMS</b>	
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	Surge Immunity Test: AC Power Line: Differential Mode 4 kV, Common Mode 6 kV <sup>(2)</sup>
EN 61000-4-6	Conducted Radio Frequency Disturbances Test-CS
EN 61000-4-8	Power Frequency Magnetic Field Test
EN 61000-4-11	Voltage Dips
EN 61547	Electromagnetic Immunity Requirements Applies To Lighting Equipment

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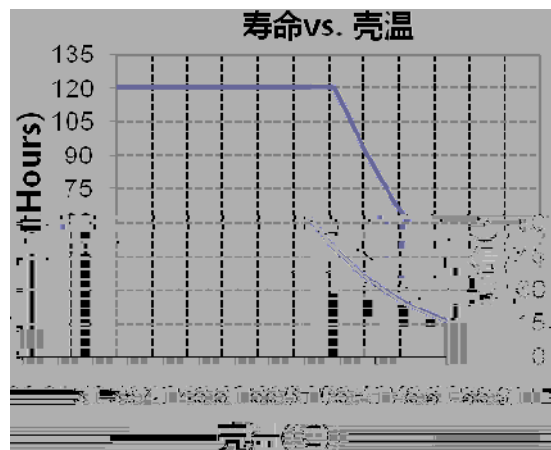
EUV-250S012SV

寿命vs. 亮温



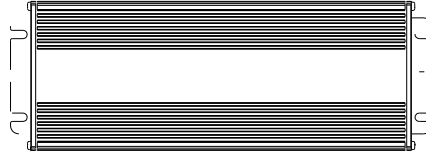
EUV-250S042SV

寿命vs. 亮温

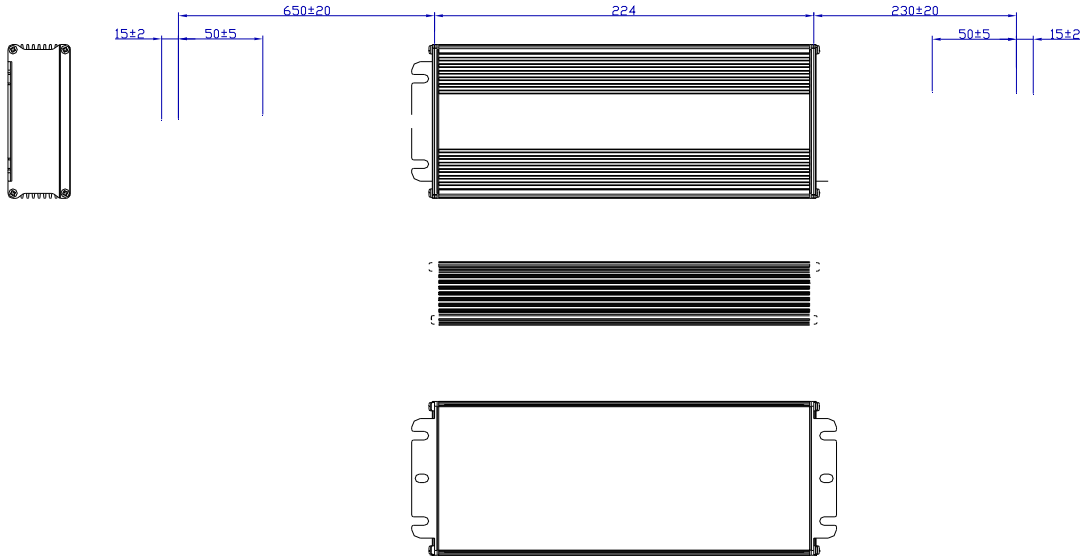




*EUV-250S024/036SV*



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%

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

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			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	
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			BIS	
			EUV-250S048SV-3000	