

INVENTRONICS

EUC-075S070DVY(SVY)

Rev. B

- O(%
- \$, °:
- ' \$' M
- J < CM
- @ - .
- J < CM
- ,



CE CB K

<L: \$. , J' . ' ; MŽJMŽ . , N

O' \$* ' , Mac

	(1)			(2)			
					120Vac	220Vac	
700 mA	90~305 Vac	54~108Vdc	75 W	91%	0.99	0.96	EUC-075S070DVY(SVY) ⁽³⁾

- 1 (' ' \$) + ' Mac
- 2)) ' Mac (' ' %
- 3 J < CM

	90 Vac	-	305 Vac	
	47 Hz	-	63 Hz	
	-	-	0.70 mA	@: - ' , O/ \$(2) + ' Mac & - ' ? z
	-	-	0.9 A	(' ' % (' ' Mac
	-	-	0.42 A	(' ' %)) ' Mac
@k	-	-	1.70 A ² s)) ' Mac) , °C (' % @k \$(' % @k = O- ' l j

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	0.9	-	-	(' ' \$) . . Mác#, ' \$ ' ? z#-, %\$(' ' %
	-	-	20%	Ž+O\$, N ž

	-5%lo	-	5%lo	(' ' %
(pk-pk)	-	5%lo	10%lo	(' ' %
	-	-	10%lo	(' ' %
	-	-	120 V	
	-	-	± 0.5%	(' ' %
	-	-	± 1.5%	
	-	2 s	3 s	() ' Mác &) ' Mác#-, %\$(' ' %
	-	30 s	40 s	() ' Mác &) ' Mác#-, %\$(' ' % \$*, °: - \$(' °:
	-	120 s	150 s	() ' Mác &) ' Mác#-, %\$(' ' % \$, °: - \$*, °:
	-	0.03%/°C	-	= ' °C ~ Kc
() M	10.8 V	12 V	13.2 V	
() M	0 mA	-	20 mA	; im - "

), °:

	-55°C	-	+90 °C	
	-55°C	-	+70 °C	,
	-55°C	-	+85°C	1, % I ? kf (' ' % I ?
$\checkmark C \times N \times ? \checkmark$ $\checkmark C \times N \times ? \checkmark$	$- \%) \times) \% - \times (\% +$ $(, / \times - . \% \times * - \%$			$. \% 0 \times) \% - \times (\% +$ $(/ , \times - . \% \times * - \%$
	-	780 g	-	

), °:

' - (' M	-20 V	-	20 V	
' - (' M	200 μA	300 μA	450 μA	Vdim(+) = 0 V
	10%lo	-	100%lo	
	0 V	-	10 V	

), °:

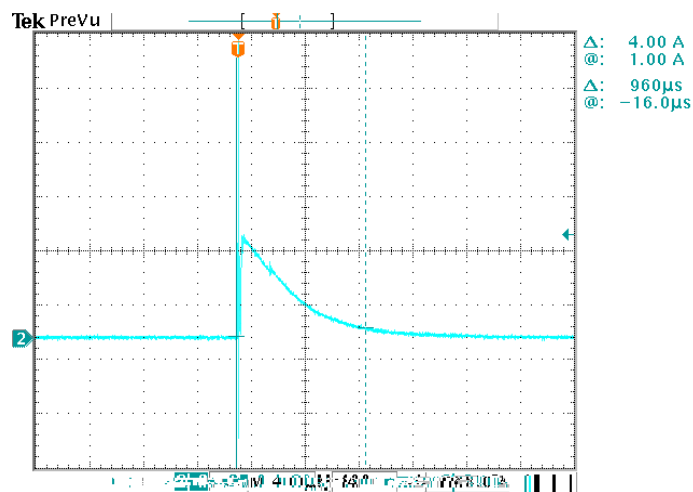
CE	EN 61347-1, EN61347-2-13
CB	IEC 61347-1, IEC 61347-2-13
KS	KS C 7655
EN 55015 ⁽¹⁾	Conducted emission Test & Radiated emission Test
EN 61000-3-2	Harmonic current emissions
EN 61000-3-3	Voltage fluctuations & flicker
EMS	
EN 61000-4-2	Electrostatic Discharge (ESD): 8 kV air discharge, 4 kV contact discharge
EN 61000-4-3	Radio-Frequency Electromagnetic Field Susceptibility Test-RS
EN 61000-4-4	Electrical Fast Transient / Burst-EFT

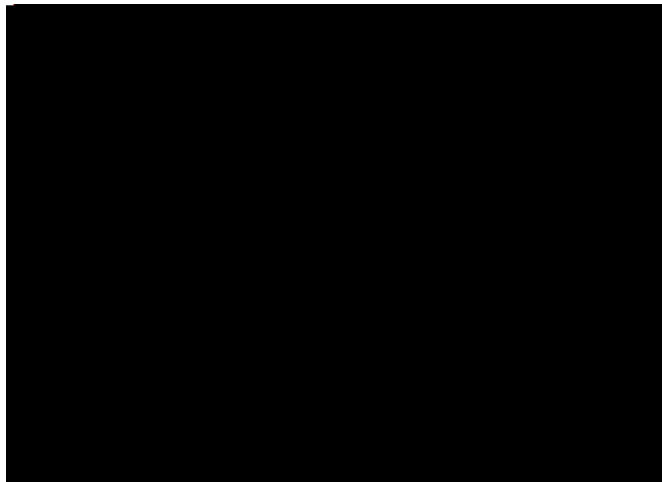
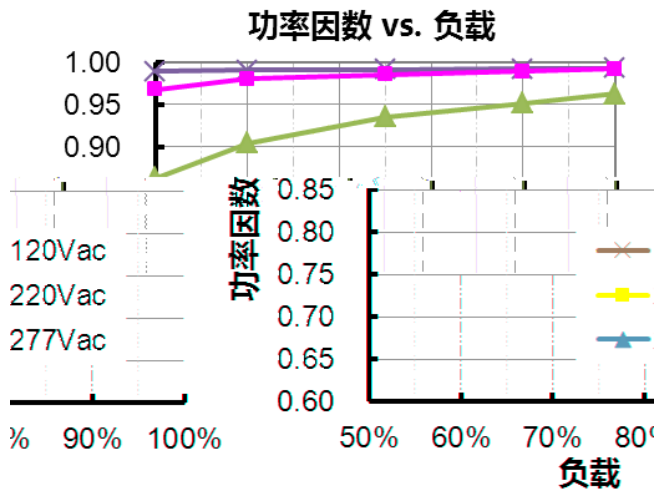
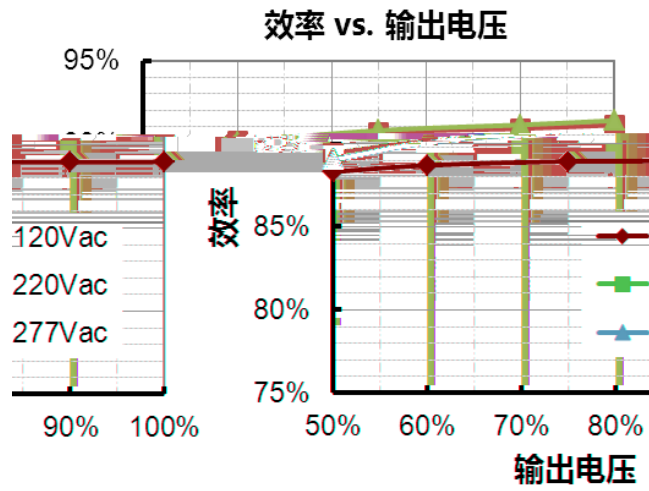
EMS	
EN 61000-4-5	Surge Immunity Test: AC Power Line: Differential Mode 4 kV, Common Mode 6 kV
EN 61000-4-6	Conducted Radio Frequency Disturbances Test-CS
EN 61000-4-8	Power Frequency Magnetic Field Test
EN 61000-4-11	Voltage Dips
EN 61547	Electromagnetic Immunity Requirements Applies To Lighting Equipment

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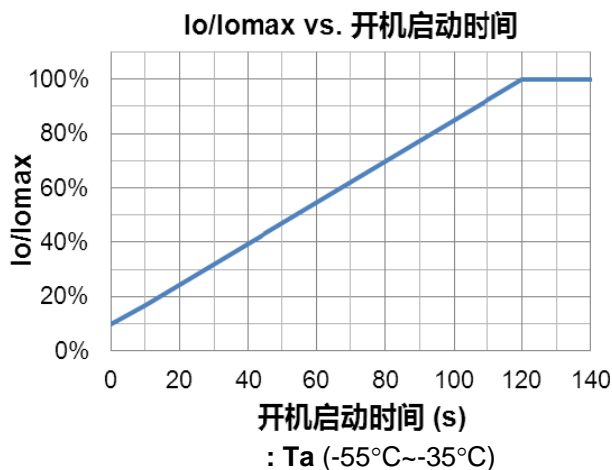
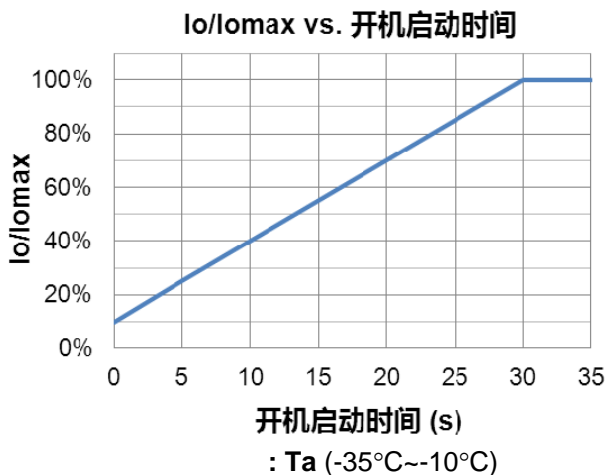
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± 0.1 ± 0.1

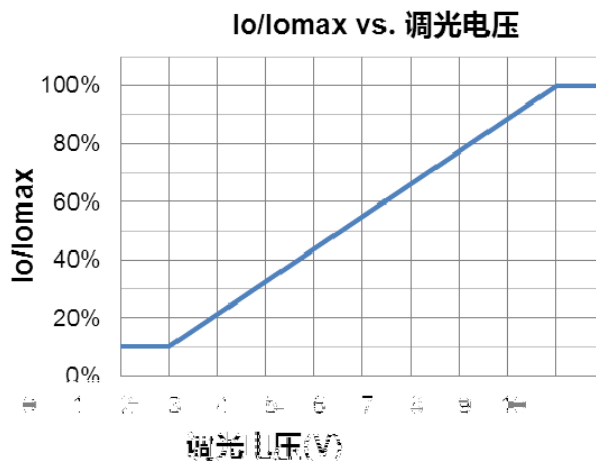
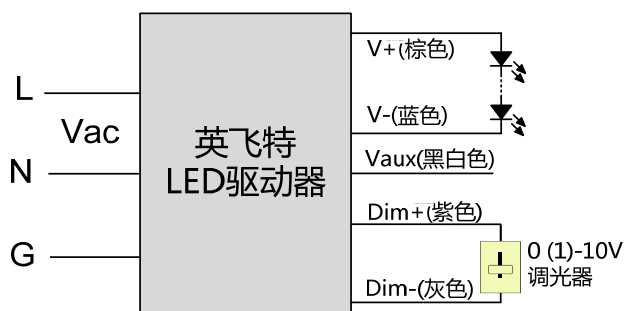


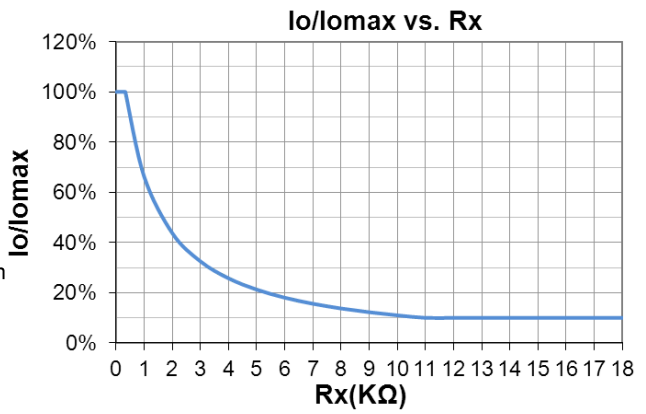
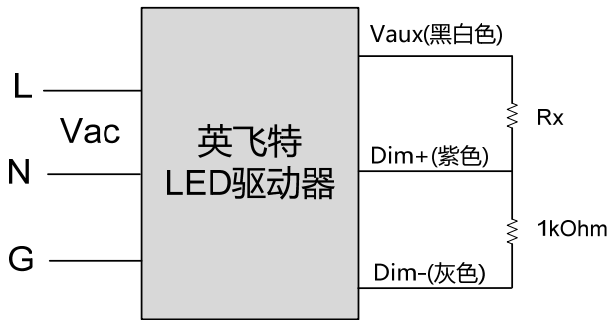
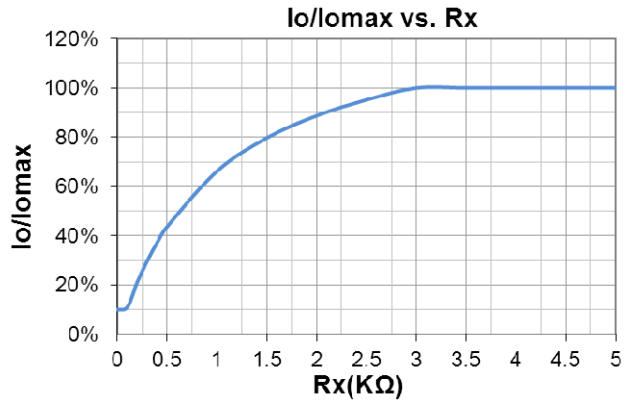
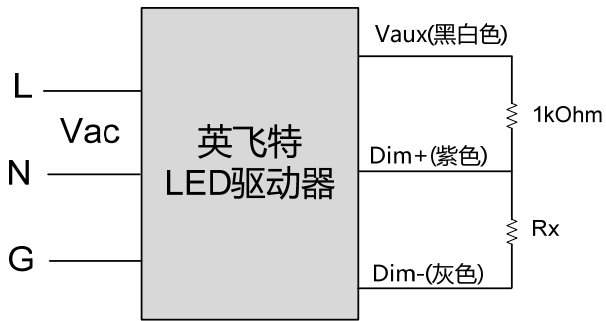


()' Mac))' Mac



0-10V





(% ' \$(' M
)% ; im\$ M\$ M
 *% ; im" MAl x

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