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## SPECIFICATION SHEET : WHSG5-MLT-T12-RS

This Is An Original Product From Fulham Electronic Co., Ltd

**Description : WORKHORSE Specifier Grade Series Electronic Ballast, Drop In Replacement** for Magnetic Ballast, Parallel Lamp Operation, THD Less Than 10%

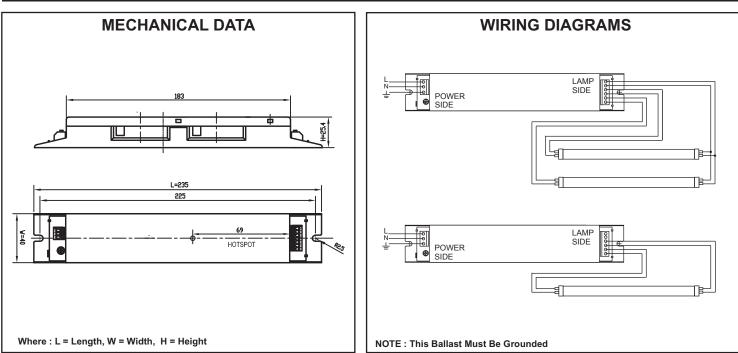
This Ballast Will Operate Following Lamps.

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F36T8 / F40T12

## ELECTRICAL DATA (With 120 Volt Application)

INPUT VOLT: 120V/240V , 5	0/60Hz					
LAMP WATTS/TYPE	F36 T8	F40 T12	F36 T8	F40 T12		
LAMPS OPERATED	1		2			
INPUT WATTS	39.59W	39.31W	68.84W	68.46W		
LINE CURRENT	0.330A	0.335A	0.576A	0.574A		
POWER FACTOR	>0.95					
BALLAST FACTOR	0.9					
EFFICACY FACTOR	>88%					
THD	<10%					
CURRENT CREST FACTOR	< 1.7					
EMI/RFI COMPLIANCE	FCC PART 18-A (None Consumer)					
SOUND RATING	" A "					
BALLAST TYPE	RAPID START					
VOLTAGE TRANSIENTS	ANSI 62.41					
INPUT/PROTECTION	FUSE					
OUTPUT/PROTECTION	EOL					
MIN. OPERATING TEMP	- 10 °C ( 14 ° F )					
MAX. CASE TEMP	75 °C ( 167 ° F )					
ENERGY STAR 4.0	-					
APPROVALS/CLASS	UL LISTED, CLASS " P ", 1 OUTDOOR					



Fulham Electronic Co., Ltd extends limited warranty only to the original purchaser or to the first user for the period of 3 years from the date of manufacture when properly installed and under normal conditions of use.

DUE TO A PROGRAM OF CONTINUOUS IMPROVEMENT, FULHAM ELECTRONIC Co., LTD RESERVES THE RIGHT TO MAKE ANY VARIATION IN DESIGN OR CONSTRUCTION TO THE EQUIPMENT DESCRIBED. Address : Unit 2617, Miramar Tower, 132 Nathan Road, T.S.T. Kowloon, Hong Kong Tel.: 852-2314-4801, Fax.: 852-2314-4186 Website www.fulham.com



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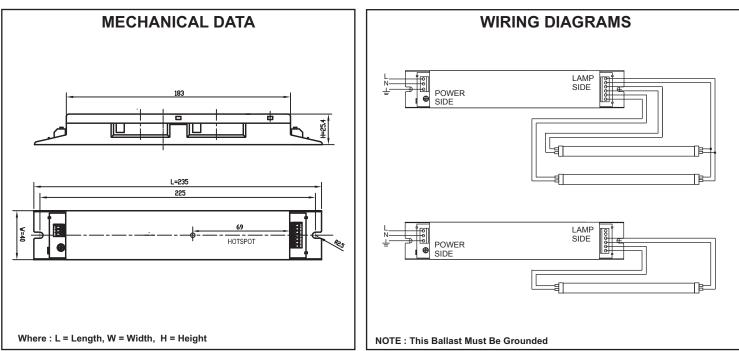
This Ballast Will Operate Following Lamps.

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F36T8 / F40T12

## ELECTRICAL DATA (With 240 Volt Application)

INPUT VOLT: 120V/240V , 5	0/60Hz					
LAMP WATTS/TYPE	F36 T8	F40 T12	F36 T8	F40 T12		
LAMPS OPERATED	1 2					
INPUT WATTS	39.28W	39.80W	67.52W	67.30W		
LINE CURRENT	0.182A	0.183A	0.309A	0.308A		
POWER FACTOR	>0.95					
BALLAST FACTOR	0.9					
EFFICACY FACTOR	>88%					
THD	<10%					
CURRENT CREST FACTOR	< 1.7					
EMI/RFI COMPLIANCE	FCC PART 18-A (None Consumer)					
SOUND RATING	" A "					
BALLAST TYPE	RAPID START					
VOLTAGE TRANSIENTS	ANSI 62.41					
INPUT/PROTECTION	FUSE					
OUTPUT/PROTECTION	EOL					
MIN. OPERATING TEMP	- 10 °C ( 14 ° F )					
MAX. CASE TEMP	75 °C (167 °F)					
ENERGY STAR 4.0	-					
APPROVALS/CLASS	UL LISTED, CLASS " P ", 1 OUTDOOR					



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