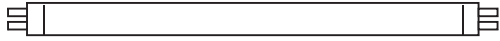


SPECIFICATION SHEET : WHCG9-220-T12-RS

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

Description : WORKHORSE Commercial Grade Series Electronic Ballast, Drop In Replacement for Magnetic Ballast, Parallel Lamp Operation, THD Less Than 20%

This Ballast Will Operate Following Lamps.

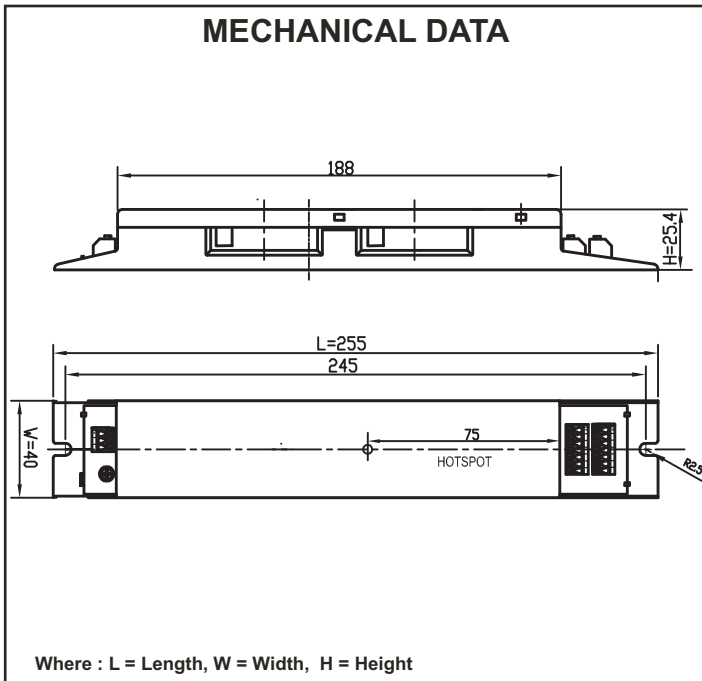


F18T8 / F20T12 / F36T8 / F40T12

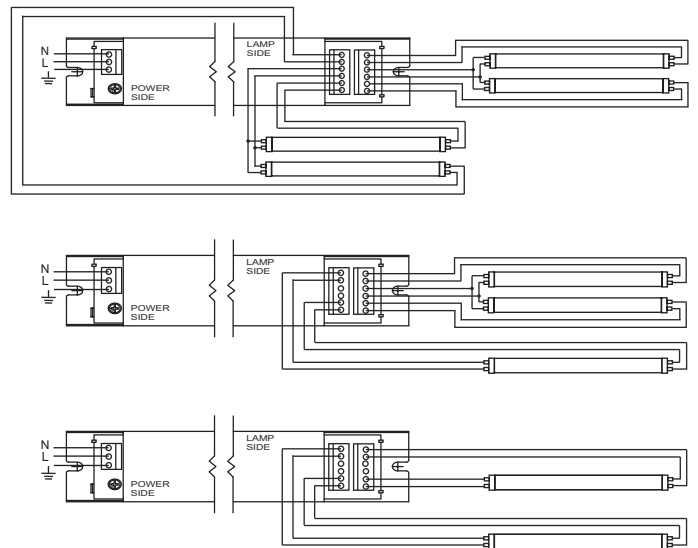
ELECTRICAL DATA

INPUT VOLT: 220V ~240V, 50/60Hz							
LAMP WATTS/TYPE	F18 T8	F20T12	F18 T8	F20T12	F36T8	F40T12	-
LAMPS OPERATED	4	4	3	3	2	2	-
INPUT WATTS	69W	70W	-	-	-	-	-
MAX. LINE CURRENT	0.310A	0.314A	-	-	-	-	-
POWER FACTOR	>0.98						
BALLAST FACTOR	0.92						
EFFICACY FACTOR	>88%						
THD	<20%						
CURRENT CREST FACTOR	< 1.7						
EMI/RFI COMPLIANCE	-						
SOUND RATING	-						
BALLAST TYPE	RAPID START						
VOLTAGE TRANSIENTS	-						
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	-						

MECHANICAL DATA



WIRING DIAGRAMS



NOTE : This Ballast Must Be Grounded

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 : 12705 South Van Ness Ave. , Hawthorne CA 90250, U. S. A Tel.:323-599-5001 Website: www.fulham.com