



70176 and 70177

BALLAST FOR 35W/39W MH/M130/120-277V

TECHNICAL DATA SHEET



DESCRIPTION	
BALLAST TYPE	Electronic
STARTING METHOD	Pulse Start
LAMP RANGE	ANSI M130
INPUT VOLTAGE	120V - 277V
INPUT FREQUENCY	50/60Hz



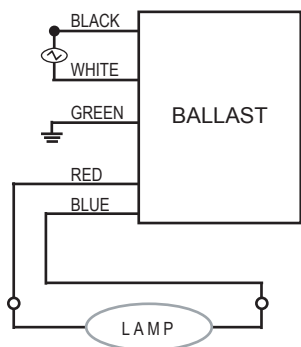
ELECTRICAL SPECIFICATIONS 70176 - BALLAST FOR 35W/39W MH/M130/120-277V SIDE FEED

Input Volts	NO. of Lamps	Rated Lamp Watts	Min Start Temp (F/C)	Input Current (Amps)	Input Power (ANSI Watts)	Ballast Factor	MAX THD %	Power Factor	MAX Lamp Current Crest Factor	BEF	MAX Distance to lamp
120V	1	35/39	-22/-30	0.37	45	1	<10	0.99	<1.7	2.2	50 ft
277V	1	35/39	-22/-30	0.2	44	1	<10	0.98	<1.7	2.29	50 ft

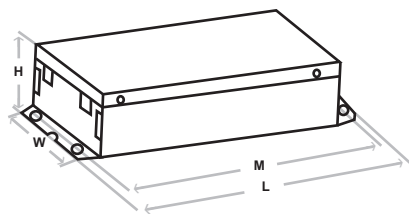
ELECTRICAL SPECIFICATIONS 70177 - BALLAST FOR 35W/39W MH/M130/120-277V BOTTOM FEED

Input Volts	NO. of Lamps	Rated Lamp Watts	Min Start Temp (F/C)	Input Current (Amps)	Input Power (ANSI Watts)	Ballast Factor	MAX THD %	Power Factor	MAX Lamp Current Crest Factor	BEF	MAX Distance to lamp
120V	1	35/39	-22/-30	0.37	45	1	<10	0.99	<1.7	2.2	10 ft
277V	1	35/39	-22/-30	0.2	44	1	<10	0.98	<1.7	2.29	10 ft

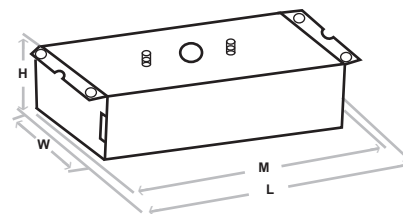
WIRING DIAGRAM AND DIMENSIONS



70176 (side feed)



70177 (bottom feed)



Over All (L)	Width (W)	Height (H)	Mounting (M)
4.37"	3.07"	1.26"	4.02"